

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

RECEIVED

FEB 03 2003

APPLICATION FOR PERMIT TO DRILL OR REENTER

DIV. OF OIL, GAS & MINING

Certification: I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill-site and access route; that I am familiar with the conditions which recently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and that the work associated with the proposed operations herein will be performed by Pendragon Energy Partners, Inc., its contractors and subcontractors, Pendragon Energy Partners, Inc. will operate the lease under Flood & Peterson Federal Bond UT1167. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

FORM APPROVED  
OMB No. 1004-0136  
Expires November 30, 2000

5. Lease Serial No. <b>UTU74408</b>
6. If Indian, Allottee or Tribe Name <b>N/A</b>
7. If Unit or CA Agreement, Name and No. <b>N/A</b>
8. Lease Name and Well No. <b>Federal No. 7-19-10-18</b>
9. API Well No. <b>43-047-33244</b>
10. Field and Pool, or Exploratory <b>Uteland Butte</b>
11. Sec., T., R., M. or Blk. and Survey or Area <b>Sec. 19, T10S, 18E, SLB&amp;M SW NE</b>
12. County or Parish <b>Utah</b>
13. State <b>Utah</b>

1a. Type of Work :  DRILL  REENTER

1b. Type of Well:  Oil Well  Gas Well  Other  Single Zone  Multiple Zone

2. Name Of Operator  
**Pendragon Energy Partners, Inc.**

3a. Address  
**621 17th Street, Suite 750, Denver CO 80293**

3 b. Phone No. (include area code)  
**303 296 9402**

4. Location of Well (Report location clearly & in accordance w/State requirements\*)  
At Surface **1572' FNL 2119 FEL, Sec 20** *4420590Y 39.93242*  
*591085X - 109.93402*  
At proposed prod zone

9. API Well No. <b>43-047-33244</b>
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11. Sec., T., R., M. or Blk. and Survey or Area <b>Sec. 19, T10S, 18E, SLB&amp;M SW NE</b>
12. County or Parish <b>Utah</b>
13. State <b>Utah</b>

14. Distance in miles and direction from nearest town or post office \*  
**See Topo Map "A" (Attached)**

15. Distance from proposed\* location to nearest property or lease line, ft. (Also to nearest drlg. unit line, if any)  
**1572' FNL**

16. No. of Acres in lease  
**1720**

17. Spacing Unit dedicated to this well  
**40**

18. Distance from proposed location to nearest well drilling, completed, applied for in this lease, ft.  
**-**

19. Proposed Depth  
**4,900'**

20. BLM/BIA Bond No. on file  
**UT1167**

21. Elevations ( Show whether D, KDB, RT, GL etc.)  
**5,415' GR**

22. Approximate date work will start\*  
**ASAP**

23. Estimated Duration  
**60 days**

24. Attachments

The following, completed in accordance with the requirements of On shore Oil and Gas Order No.1 shall be attached to this form:

**Utah Engineering-attached**

- 1. Well plat certified by a registered surveyor.
- 2. A Drilling Plan **Exhibit B**
- 3. A Surface Use Plan (if the location is on National forest System Lands, the SUPO shall be filed with the appropriate Forest Service Office).

4. Bond to cover the operations unless covered by an existing bond on file (see item 20 above).  
**UT1167**

5. Operator certification.  
**See Surface Use Plan**

6. Such other site specific information and attachments may be required by the authorized officer.  
**See Exhibits (attached)**

25. Signature *[Signature]*

Name (Printed /Typed)  
**John Luchetta**  
Date  
**1-15-03**

Title  
**Agent**

Approved by (Signature) *[Signature]*

Name (Printed/Typed)  
**BRADLEY G. HILL**  
Date  
**03-25-03**  
Title  
**ENVIRONMENTAL SCIENTIST III**

**Federal Approval of this Action is Necessary**

Application approval does not warrant or certify the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Conditions of approval, if any, are attached

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212 make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

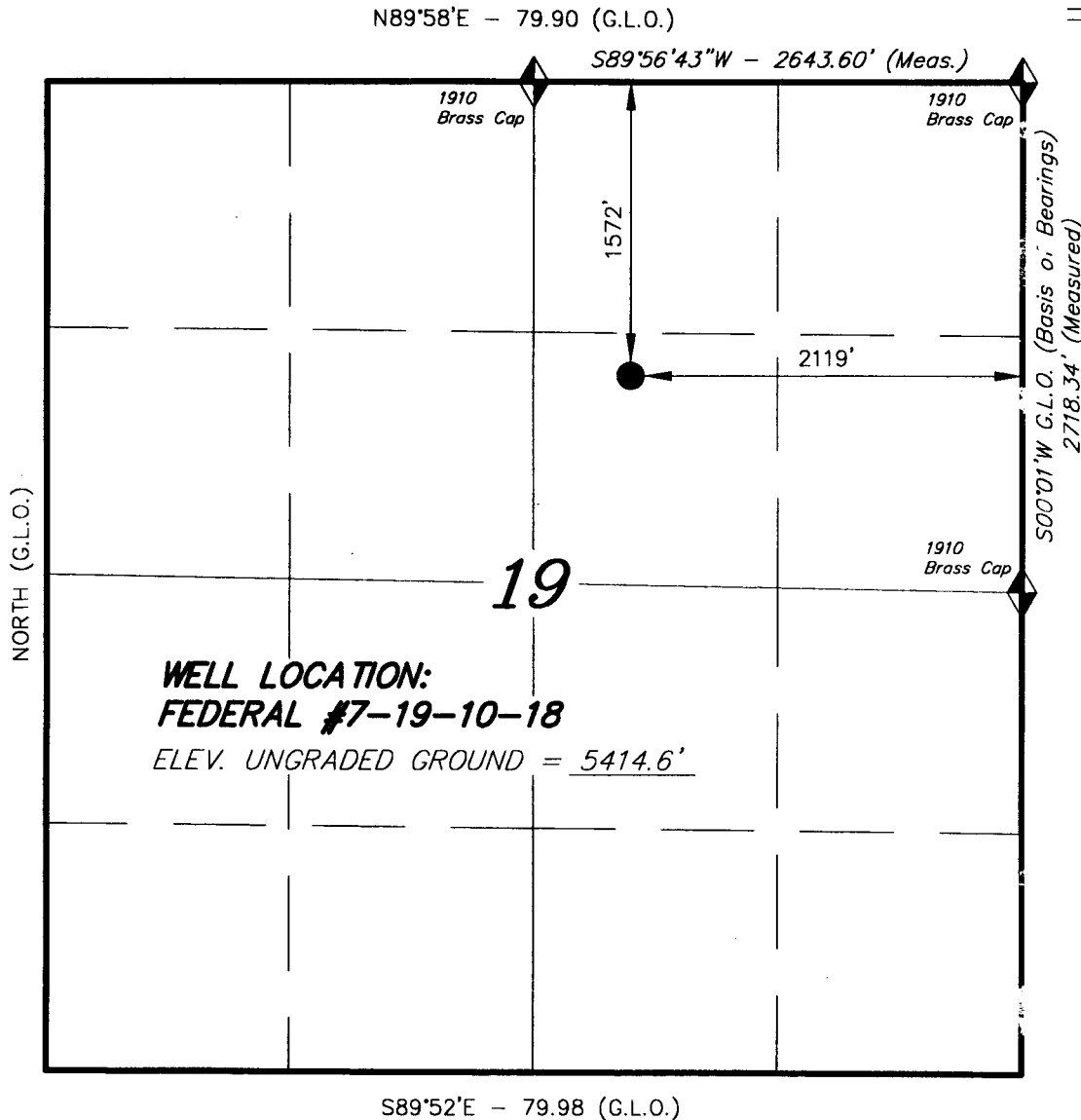
\* Instructions on reverse side

- Exhibits:**
- |                         |                           |                                       |                      |
|-------------------------|---------------------------|---------------------------------------|----------------------|
| <b>A: Survey Plat</b>   | <b>E: Topo Map A</b>      | <b>G: Rig &amp; Layout</b>            | <b>K1 Facilities</b> |
| <b>B: 10-Point Plan</b> | <b>E2:Topo Map B</b>      | <b>G2:Cut &amp; Fill Diagram</b>      | <b>K2 Facilities</b> |
| <b>C: BOP Diagram</b>   | <b>F: Location Layout</b> | <b>H: Existing Well Map</b>           |                      |
|                         |                           | <b>K: Cultural report (To Follow)</b> |                      |

**T10S, R18E, S.L.B.&M.**

**PENDRAGON ENERGY PARTNERS, INC.**

WELL LOCATION, FEDERAL #7-19-10-18,  
 LOCATED AS SHOWN IN THE SW 1/4 NE  
 1/4 OF SECTION 19, T10S, R18E, S.L.B.&M.  
 UTAH COUNTY, UTAH.



**WELL LOCATION:**  
**FEDERAL #7-19-10-18**  
 ELEV. UNGRADED GROUND = 5414.6'

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS  
 PREPARED FROM FIELD NOTES OF ACTUAL SURVEY  
 MADE BY ME OR UNDER MY SUPERVISION, AND THAT  
 THE SAME ARE TRUE AND CORRECT TO THE BEST OF  
 MY KNOWLEDGE AND BELIEF.

REGISTERED LAND SURVEYOR  
 No. 18937  
**STACY W. STEWART**  
 REGISTERED LAND SURVEYOR  
 REGISTRATION No. 18937  
 STATE OF UTAH

**TRI STATE LAND SURVEYING & CONSULTING**  
 38 WEST 100 NORTH - VERNAL, UTAH 84078  
 (435) 781-2501

SCALE: 1" = 1000'	SURVEYED BY: C.D.S.
DATE: 12-3-02	DRAWN BY: R.V.C.
NOTES:	FILE #

◆ = SECTION CORNERS LOCATED  
 BASIS OF ELEV; U.S.G.S.  
 7-1/2 min QUAD (CROW KNOLL)

**FEDERAL #7-19-10-18 (NAD 83)**  
 LATITUDE = 39° 55' 56.68"  
 LONGITUDE = 109° 56' 03.44"

**EXHIBIT "B"**  
**PROPOSED DRILLING PROGRAM**

**ONSHORE ORDER NO.1**  
**Pendragon Energy Partners, Inc.**  
**Desert Spring Federal #7-19-10-18**  
**SW NE Sec 19 -T10S - R18E SLB & M**  
**Uintah County, Utah**

**OIL & GAS ORDER NO. 1 (APPROVAL OF OPERATIONS ON  
ONSHORE, FEDERAL AND INDIAN OIL AND GAS LEASES).**

All lease and/or unit operations will be conducted in a manner so that full compliance is made with the applicable laws, regulations (CFR 43, Part 3160) and the approved Application for Permit to Drill. The operator assumes full responsibility for the actions of its contractors and subcontractors. A copy of the approved APD will be on location during construction, drilling and completion operations.

The applicant does not warrant or certify that it holds legal or equitable title to those rights in the subject lease which would entitle operations thereon to proceed.

<b>1. ESTIMATED FORMATION TOPS : (Elevation – 5,415')</b>			
<b>FORMATION</b>	<b>DRILLED (ft) SUBSEA</b>		<b>PORE PRESSURE (psi/ft)</b>
<b>Green River</b>	<b>1,485</b>	<b>+3,930</b>	<b>Normal</b>
<b>Wasatch Tongue of Green River</b>	<b>4,785</b>	<b>+ 630</b>	<b>Normal</b>
<b>Total Depth</b>	<b>5,000</b>	<b>+ 415</b>	<b>Normal</b>

\* Offset pressure data supports pore pressure gradient @ 0.42 psi/ft.

<b>2. ESTIMATED DEPTH OF OIL, GAS, WATER OR OTHER MINERALS:</b>		
<b>SUBSTANCE</b>	<b>FORMATION</b>	<b>DEPTH (ft)</b>
<b>Water</b>	<b>None anticipated</b>	
<b>Gas</b>	<b>None</b>	
<b>Oil</b>	<b>Green River</b>	<b>4,750 to +/- 4,900</b>

<b>3. PRESSURE CONTROL EQUIPMENT &amp; SPECIFICATIONS :</b>
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- **Anticipated maximum surface shut-in pressure gradient:**
  - .  $P_s = BHP - (0.22 * 4,900) = (0.42 * 4,900) - (0.22 * 4,900) = 980$  psi.
  - . If a pressure anomaly occurs, API pressure control methods will be immediately imposed.
  - . Drilling fluid density materials will be available on location.
  - . Poison gas is not known to exist in the area.
- **BOP EQUIPMENT:** (See Exhibit "C")
  - . Type: Nominal 10" hydraulic double ram, 2,000 psi working pressure.
  - . Ram type preventers shall be installed after the prescribed WOC time has expired. The casing will be cut off and a weld-on companion flange fastened.
  - . Pipe & blank rams will be used.
  - . The BOP will be inspected, operated daily and on trips with the drill string. All tests will be recorded on the daily drilling log.
- **CHOKE MANIFOLD EQUIPMENT:** ( See Exhibit "C")
  - . The hydraulic closing unit will be located @ least 100' upwind from the BOP stack.
  - . A remote BOP closing unit will be positioned near the driller's operating station.

- . Burst pressure rating – 2,000 psi.
- . The choke manifold, BOP extension rods and hand wheels will be located outside the substructure.
- . The kill line will be 2” nominal rated @ 2,000 psi.
- **BOP TESTING:**
  - . Upon installation.
  - . If any seal subject to pressure is broken.
  - . Every 30 days if drilling operations continue beyond anticipated 10 days.
  - . A test plug will not be used since testing can be accomplished w/o exposing surface casing to excess pressures (70% of internal yield).

**4. TEST PRESSURES AND OTHER SPECIFICATIONS ANTICIPATED:**

UNIT	PROPOSED TEST PRESSURE (psi)
Pipe rams	2,000
Blind rams	2,000
Manifold	2,000
Surface casing	1,500 (or .70 x rated burst)
Floor valve	2,000
Annular	2,000

- . Upper & lower kelly cock will be maintained in the drill string.
- . Drill string float will not be used.
- . The floor valve will be available in the open position @ all times and will be operated daily.
- . BLM agent will be notified at least 24 hours before all BOP tests.
- . BOP & pressure control drills will be conducted.

<b>5. PROPOSED CASING &amp; CEMENTING PROGRAM:</b>								
PROPOSED CASING	HOLE SIZE	CASING SIZE	TOP OF SECTION (ft)	SECTION LENGTH (ft)	PHYSICAL DATA	Pressure Rating (psi)		Cement Top
						Burst	Collapse	
Conductor	17 1/2"	16"	0	60	Steel			Surface.
Surface	12 1/4"	8 5/8"	0	250	24# J55 STC	2,950	2,210	Surface
Production	7 7/8"	5 1/2"	0	5,000'	15.5# J55 STC	4,800	4,040	NA

Note: All casing will be new.

• **CASING SPECIFICATIONS AND CONDITIONS:**

- . Stage cementing is not anticipated.
- . The production casing will be tested @ 2,000 psi or 70% of minimum yield for a period of 30 minutes with not more than 10% drop.
- . Formation Pore Pressure (from offset pressure data) -- 0.420 psi/ft.
- . Formation Fracturing Gradient ----- 0.700 psi/ft.
- . Mud Density (Max lbs/gal) ----- 9 ppg @ 5,000'.
- . Collapse ----- 1.120.
- . Burst ----- 1.000.
- . Tension ----- 1.800.
- . Casing joints will be torqued according to API standards.
- . Three centralizers will be placed on collars of the bottom 3 joints (Surface and Intermediate casing).
- . A centralizer will be placed on each collar through production zones and every joint 300' above and below production zones (Production casing).

• **CEMENTING PROGRAM:**

- . CONDUCTOR CASING: Cement to surface w/ ready mix.

- . SURFACE CASING: Cement to surface w/150 cuft "Lite" tailed w/100 cuft premium or equivalent.
- . PRODUCTION CASING: Will be cemented from TD to 600' above the water sand @ approximately 3,500' (or as indicated by logs). zone. Volume of cement will be determined from caliper log.

<b>6. PROPOSED DRILLING FLUID SPECIFICATIONS:</b>					
<b>DEPTH INTERVAL</b>	<b>TYPE</b>	<b>DENSITY Lbs/gal</b>	<b>VISCOSITY</b>	<b>FLUID LOSS</b>	<b>MAKE UP WATER</b>
0 - 250'	Gel	8.7 – 9.0	26-40	NC	Fresh
250' - TD	Gel	8.4 – 9.0	26-50	NC	KCl Water

- **OTHER DRILLING FLUID SPECIFICATIONS AND CONDITIONS:**
  - . LCM will be present on location @ all times during drilling.
  - . Fluids parameters to be measured daily - density, viscosity, fluid loss, pH, solids, chlorides, bicarbonate and carbonates.
  - . Concentration of hazardous substances in the reserve pit will not exceed standards set forth in the Comprehensive Environmental Response, Compensation and Liability Act of 1980 (CERCLA).
  - . Oil & gas related CERCLA hazardous waste substances will be removed from location and will be disposed of according to EPA approved methods.

<b>7. EVALUATION OF OPERATIONS WHILE DRILLING:</b>
--

- **MUD MONITORING SYSTEMS (Swaco):**
  - . Pit level indicator, flow sensor w/alarms, PVT and stroke counter will not be used.
  - . A trip tank will not be used.
  - . Gas detection equipment (mud logger) will not be used.
  - . A mud-gas separator will not be used.

• **DRILL STEM TESTS:** None anticipated.

- . If it becomes necessary to conduct a drill stem test, initial opening of the test will be restricted to daylight hours.
- . If a test is initiated during daylight hours, it will be allowed to continue assuming OSHA considerations are strictly met.
- . The DST string will not be pulled out of the hole after dark unless recovered fluids have first been reverse circulated to a suitable closed steel tank placed at least 100' down wind from the wellhead.
- . Smoking will not be allowed on the rig floor or within 100' upwind from the rig floor during test operations.
- . Only rig engines will be allowed to run during testing. All others will be moved at least 100' upwind from the rig floor.

• **LOGGING PROGRAM:**

- . The following open hole logs are anticipated:

**Run #1 @ TD**

- (1) GR - DLL ----- TD to base of Surface casing.
- (2) CNL - Density – Caliper --- TD to 3,500' (Or minimum run).

- . The following cased hole logs are anticipated:

- (1) GR-CCL ----- PBTD to 500' above the pay zone.
- (2) CBL (Cement Bond Log) ----- PBTD to cement top.

• **SAMPLING PROGRAM:**

- . 250 to +/- 4,000' ----- 30' samples will be collected.
- . 4,000' to TD ----- 10' samples may be collected as necessary.

**CORING:** Not anticipated.



**8. ANTICIPATED PORE PRESSURES & HAZARDOUS MATERIALS:**

- **PORE PRESSURE:**
  - In the surface hole – normal to subnormal pressures are anticipated.
  - In the Green River – normal to subnormal pore pressures are anticipated (0.420 psi per ft.).
- **HAZARDOUS MATERIALS:** None anticipated.

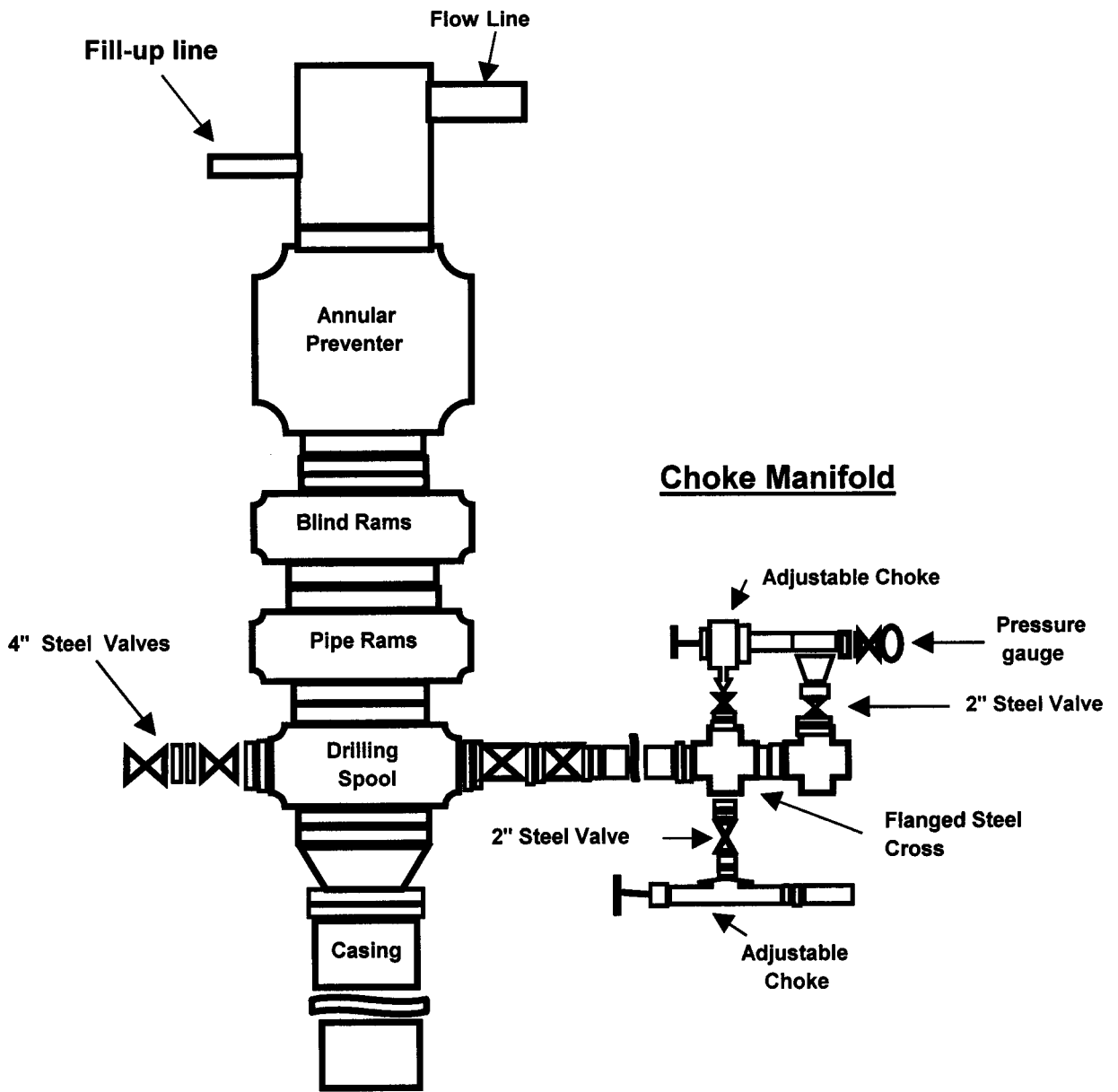
**9. OTHER INFORMATION, NOTIFICATION & REPORTING:**

OPERATION	DATE OR ANTICIPATED TIME
Proposed start time	Feb 15, 2003
Drill pad & road construction time	2 - 4 days
Drilling operations & formation evaluation	8 - 10 days
Completion & testing time	5 - 10 days
Facilities installation	5 - 10 days
Initial restoration start time	180 days or as weather permits
Final restoration time	5 - 10 days

- **INFORMATION & REPORTING PLAN:**
  - **DRILLERS LOG:**
    - BOP, manifold, casing pressure tests - as done.
    - BOP mechanical test – as done.
    - Blowout prevention drills – as done.
    - Casing installation & cementing – as done.
    - WOC time – as done.
    - Incidents of lost circulation or pressure anomalies – as occurs.
  - **REGULATORY REPORTING :**
    - Notification of location construction - 24 hours prior to start up.
    - Notification of spud – prior to spud and/or within 48 hours after.

- . **Notification of BOP test – at least 24 hours prior to testing.**
- . **P&A - the Vernal Resource Office will be contacted prior to plugging .**
- . **Form 3160-4 - monthly.**
- . **Form 3160-5 - within 30 days after P&A or completion of the well.**
- . **Facilities diagram – as required by CFR 43 Part 3162.7-2 and 3162.7-4.**
- . **Undesirable events will be reported as specified in NTL-3A.  
Major events will be reported verbally within 24 hours. Minor events will be reported within 15 days. Other events will be reported in the monthly report of operations.**

**Exhibit C**



**BOP and Manifold**

Specifications meet 43 CFR, Parts 3160  
Design Series 600, 2000 psi rating

**EXHIBIT "D"**  
**PROPOSED SURFACE USE PROGRAM**

**ONSHORE ORDER NO. 1**  
**PENDRAGON ENERGY PARTNERS, INC.**  
**FEDERAL #7-19-10-18, SW NE Sec 19-T10S-R18E**  
**Uintah County, Utah**

- **SURFACE OWNER (BLM)**
- **SURFACE LOCATION: (See Exhibit "A"). SW NE Sec 19-T10S-R18E.**
- **Distance : 25.9 miles from Myton, Utah (See Exhibits "E").**
- **Directions to location: South from Myton 12.5 miles to Castle Peak then 6.8 miles to Sheep Creek then 4.7 miles to Spring Wash then 1.9 miles to lease road, then left on lease road 0.11 mile'.**

**1. EXISTING ACCESS ROADS: (See maps "A" & "B")**

- **All existing access roads will be maintained as is with repairs or maintenance as needed.**
- **No improvements or changes to existing roads are anticipated.**
- **Map "A" is the vicinity map showing access routes from Myton, Utah.**
- **Topo Map "B" shows the proposed access road to the pad.**
- **Occasional maintenance blading and storm repairs will keep roads in good condition.**
- **There shall be no mud blading on the access road. Vehicles may be towed through the mud provided they stay on the roadway.**
- **All road construction and maintenance will conform to standards identified in "Surface Operating Standards for Oil and Gas Exploration and Development" (Gold Book) U.S. Department of the Interior-BLM and U.S. Department of Agriculture-Forest Service; January 1989.**

**2. ACCESS ROADS TO BE CONSTRUCTED:**

- **Road Specifications For Drilling Operations:**
  - **Approximately 615' of new road construction will be required.**
  - **Width – maximum 30-foot overall right-of-way with an 18-foot running crown & ditched and/or sloped and dipped.**
  - **Construction standard – the access road will be constructed to standards normal to the area with anticipated traffic flow and weather requirements considered. Ditching, crowning, capping, sloping, and dipping will be done to provide a safe roadway.**
  - **Off-road travel of the 30 foot right-of-way will not be allowed.**
  - **Road drainage crossings – will be designed so they will not cause siltation or the accumulation of debris. Erosion will be prevented by properly designed cutouts.**
  - **Upgrading – will not be allowed during muddy conditions. Mud holes will be repaired as they occur.**
  - **Maximum grade – will be less than 8%.**
  - **Drainage design – as stated above.**
  - **Turnouts – none anticipated.**
  - **Culverts – none anticipated.**
  - **Surface materials – any materials if required will be purchased from a local supplier having a permitted source.**
  - **Gates, cattle guards or fence cuts – none required.**
  - **The proposed access road has been centerline flagged.**

- . Burst pressure rating – 2,000 psi.
- . The choke manifold, BOP extension rods and hand wheels will be located outside the substructure.
- . The kill line will be 2" nominal rated @ 2,000 psi.
- **BOP TESTING:**
  - . Upon installation.
  - . If any seal subject to pressure is broken.
  - . Every 30 days if drilling operations continue beyond anticipated 10 days.
  - . A test plug will not be used since testing can be accomplished w/o exposing surface casing to excess pressures (70% of internal yield).

**4. TEST PRESSURES AND OTHER SPECIFICATIONS ANTICIPATED:**

UNIT	PROPOSED TEST PRESSURE (psi)
Pipe rams	2,000
Blind rams	2,000
Manifold	2,000
Surface casing	1,500 (or .70 x rated burst)
Floor valve	2,000
Annular	2,000

- . Upper & lower kelly cock will be maintained in the drill string.
- . Drill string float will not be used.
- . The floor valve will be available in the open position @ all times and will be operated daily.
- . BLM agent will be notified at least 24 hours before all BOP tests.
- . BOP & pressure control drills will be conducted.

- **Proposed new facilities to be installed:**
  - **A facilities diagram will be provided in the event oil production is established and will outline the following:**
    - a. **Proposed location and attendant lines – will be flagged if off the well pad.**
    - b. **Dimensions of the layout.**
    - c. **Construction methods and materials.**
    - d. **Protective measures and devices to protect livestock and wildlife.**
    - e. **Pipelines – will be buried a minimum of 3-feet except at road crossings which will be buried 4-feet.**
    - f. **Road and pipeline will be restricted to 50-feet of disturbance. Vehicular travel will be restricted to that necessary to service drips and the need to use valves.**
    - g. **Only native materials will be used. If necessary appropriate materials will be purchased from private or commercial sources.**
    - h. **A dike to contain the volume of the largest tank + 10% will be constructed around the facility.**
    - i. **All above ground facilities will be painted a flat non-reflective, earthtone color (Carlsbad Canyon – 2.5Y 6/2) as determine by the Five State Rocky Mountain Interagency Committee within six months of installation except where OSHA regulations require safety approved colors.**

**4. LOCATION OF WATER SUPPLY TYPE & OWNERSHIP:**

**Owner: Water source: Spring. Nebeker Trucking. Permit #43-1721.**

**Location: Sec 34 T3S-R2W, USM.**

**Method of transportation: Trucking operated by Nebeker Trucking, Permit No. 43-1723.**

**6. SOURCE OF CONSTRUCTION MATERIALS:**

- No construction materials are anticipated for drilling operations.
- If commercial production is indicated small amounts of gravel materials will be trucked from local gravel pits over existing roads.
- No materials from Indian or federal lands will be disturbed.

**7. METHODS FOR HANDLING WASTE DISPOSAL:**

- **Drilling fluids** – including salts and chemicals will be contained in the reserve pit. Upon termination of drilling and completion operations, liquid contents of the reserve pit will be removed and disposed of in an approved disposal facility within 90 days. In the event adverse weather conditions prevent removal of the fluids from the reserve pit within this time period, an extension may be granted by the Authorized Officer upon receipt of a written request.
- The reserve pit will be constructed to prevent any discharge to the surroundings or underlying formations. If necessary the pit will be lined with a 12 mil plastic liner.
- **Produced fluids:**
  - Liquid hydrocarbon produced during completion operations will be placed in test tanks on location and transferred to the production facility when it is ready for use. After completion and testing operations are complete production will be routed through buried pipelines to be processed in the newly constructed facility
  - Waste water produced into a test tank or the reserve pit during completion and testing operations will be removed to an approved disposal facility within 90 days. In accordance with Onshore Order #7 an application for a permanent disposal method and site will be submitted for the Authorized Officer's approval.
  - Spills of oil, gas, salt water or other noxious fluids will be immediately removed to an approved disposal site.



- **Used motor oil** will be stored in closed containers and disposed of at an authorized disposal site.
- **Trash pit** will be constructed and totally enclosed with fine mesh wire to prevent scatter. No trash will be directed to the reserve pit. The contents of the pit will be disposed of in a WDEQ approved sanitary landfill.
- **Test tanks** will be moved in if such becomes necessary for an impending drill stem test or during completion testing.
- **Steel drilling fluids tanks** will be part of rotary drilling equipment (approximately 1,000 bbl capacity).
- **Flare pit** will be located a minimum of 120' down wind from the well bore if needed.
- **Human wastes** will be contained in portable chemical toilets. Upon completion of operations, the holding tanks will be removed by the sanitation contractor. Disposal will be in conformance with Utah Department of Environmental Quality (UDEQ).
- **Drill cuttings** will be transferred over shale shaker equipment to the reserve pit. After drilling and completion operations are completed, excess liquids will be removed to disposal and drill cuttings will be buried in the reserve pit per approved pit restoration procedures.
- **Garbage and trash** collected in the trash pit during restoration proceedings will be removed to an approved disposal facility.
- **Sewage** collection units installed prior to drilling start up will be serviced daily.
- **Hazardous materials** the operator will comply with all applicable Federal laws and regulations existing or hereafter enacted. EPA's consolidated list of chemicals is subject to reporting under Title III of the Superfund amendments and Re-authorization Act (SARA) of 1986, as identified (EPA's list of extremely hazardous substances as defined in 40 CFR 355, as amended). Substances that may be used in the project are as follows:

USE	CHEMICAL	CAT (2)	EHC (3)
Stimulation	Acid	None	None
Mud	AlSi	None	None
Mud	BaSo4	None	None
Mud	CaOH	None	None
Increase vis	HMW add	None	None
Cement	Insol Ca Salt	None	None
Mud	Caustic	None	None
Mud/Cement	None	None	None
Mud/Cement	None	None	None
Mud/Cement	None	None	None
Set casing	Lime	None	None
Thinner	None	None	None
Mud	None	None	None
Fuel	Benzene	RCRA	None
Mud	None	None	None
None	None	None	None
Mud/Cement	None	None	None
Mud	None	None	None
Mud	None	Fiber	None
Mud	Ca	None	None
Mud (LCM)	Fiber	None	None
Lubricant	Zinc	None	None
Fuel	None	None	None
None	None	None	None
Maintenance	Lead	Fine Min	None
Mud	None	None	None
Mud (LCM)	Fiber	None	None

#### 8. ANCILLARY FACILITIES:

- Airstrips: None
- Camp: Two portable units will be on location:
  1. Toolpusher's living quarters.
  2. Company supervisor's living quarters.

**9. WELL SITE LAYOUT: (See Exhibit "G")**

- **Location orientation:**
  - **Top soil: Approximately 6 inches will be stripped from the surface including areas of cut and fill. Topsoil and subsoil will be stockpiled for future reclamation requirements. The stockpiles will be seeded as required by the BLM.**
  - **Location Size: 170' x 290'.**
  - **Reserve pit size: 110' x 50' x 8'.**
  - **Pit liner – 12 mm plastic if needed.**
  - **Pit fencing: Three sides will be fenced prior to drilling . The fourth side will be fenced after drilling equipment is removed from the well site. Fencing materials will consist of 39-inch wire with at least one strand of barbed wire on top of the net wire placed no more than 3-inches above the net wire. The net wire will be no more than 3-inches above the ground. Corner posts will be cemented and braced to impose a tight fence. Standard steel, wood or pipe posts will be placed on 16' centers. All wire will be stretched with a stretching devise.**
- **Rig layout: (See Exhibit "G").**
  - **There may be two temporary living quarters on location during drilling operations. These will be occupied by the rig superintendent and company representatives.**
- **Production facilities:**
  - **A diagram showing proposed production facilities will be submitted to the Authorized Officer via Sundry Notice (Form 3160-5) after completion and testing is finished.**

**10. PLANS FOR RECLAMATION OF THE SURFACE:**

- **Due to drilling and completion:**
  - **The rat hole, and mouse hole will be filled and compacted from bottom to top immediately upon release of the drilling rig.**

- . Floating hydrocarbons etc will be removed as soon as possible after drilling operations are complete in accordance with 43 CFR 3162.7-1.
- . Drill cuttings and mud will remain in the reserve pit until dry. The reserve pit will not be "squeezed", "crowded" or "cut". When the reserve pit is reclaimed, at least three feet of earth will be placed on top of the drilling fluids and cuttings.
- . If the reserve pit does not dry within the prescribed time, alternate methods will be investigated.
- Dry hole (Commercial production not established):
  - . A Notice of Intent to Abandon will be filed . Final recommendations for surface reclamation will be specified by the BLM.
  - . The drill site will be restored to its original condition.
  - . The wellbore will be P&A'd according to the approved program.
  - . An approved marker will be positioned as directed.
  - . Spoil will be replaced to original conditions.
  - . Top soil will be replaced and smoothed.
  - . If necessary, water bars will be constructed according to BLM Conditions of Approval.
  - . All disturbed surface under the jurisdiction of the BLM will be seeded using the following mixtures:

SPECIES OF SEED	VARIETY	LBS/ACRE	PLS
Western wheat grass		4	
Green needle grass		4	
Stream ban wheat grass		3	
Blue bunch wheat grass		3	
Oats		1	
PLS formula	% germination * % purity	x	100%

- **Seeding Procedure:**
  - . **The BLM designated Authorizing Officer will be notified prior to seeding operations.**
  - . **The seed will be applied with a regulator equipped drill.**
  - . **Planting depth shall not exceed ½ ”.**
  - . **If possible, seeding will be done in the months of September or October, providing all preliminary work is done by that time.**
  - . **Where drilling is not possible, the seed will be broadcast and the area raked or chained to cover the seed.**
  - . **Seeding will be repeated until a satisfactory stand, as determined by the BLM Authorized Officer, is established.**
  - . **Where seed is broadcast, the mixture will be doubled.**
  - . **There will be no primary or secondary noxious weeds in the mix.**
  - . **Seed will be tested for purity and germination. Viability testing of seed will be done in accordance to state law 9 months prior to purchase or sooner.**
  - . **Commercial seed will be certified.**
  - . **The seed mixture container will be tagged in accordance with Utah state law. Copies of seed test results and certification will be forwarded to the BLM.**
  - . **Weeds will be controlled on disturbed areas within the exterior limits of the permit.**
- **In the event production is established:**
  - . **Those areas not required for production will be re-contoured and the cut and fill slopes will be reduced to 4:1, if applicable.**
  - . **Topsoil will be distributed evenly and seeded as above.**
  - . **All topsoil stockpiles will be seeded with annual ryegrass.**

- . **If a plastic or nylon reinforced pit liner is used, it will be torn and perforated before backfilling of the reserve pit.**
- . **Prior to restoration of the reserve pit, it will be completely dry and all cans, barrels, pipe etc. will be removed. Other waste materials will be disposed of immediately upon completion of drilling and completion activities.**
- . **The flare pit and that portion of the access road not needed for production facilities or operations will be reclaimed within ninety days from the date of completion.**
- . **The access road will be upgraded and maintained as needed for production operations.**
- **Pesticide use:**
  - . **The use of pesticides will comply with federal and state laws governing its proper use, storage, and disposal.**
  - . **The use of pesticides will occur within limitations imposed by the Secretary of the Interior.**
- **All procedures listed above for a dry hole will also be applied to a well completed for production as follows:**
  - . **A facilities diagram and plan will be submitted for approval.**
  - . **Flowline route will be outlined on a suitable map of the area.**
  - . **Produced water will be temporarily disposed of in the reserve pit according to Onshore Order No 7 (90 day limit).**
  - . **If more time is needed, an extension will be requested.**
  - . **Sundry notice form 3160-5 (Application for permanent disposal) will be filed if necessary.**

**11. SURFACE OWNERSHIP:**

- . **Name: BLM**
- . **Address: Vernal, Utah**

**12. OTHER INFORMATION:**

**A. General description: Utah grazing and ranch land.**

**B. Surface use activities: Cattle grazing and other typical ranch activity.**

**C. Proximity of water, occupied dwelling, archaeological or paleontological sites:**

- 1. The majority of the numerous washes and draws in the area are of a non-perennial nature, flowing during the early spring run-off and heavy rain storms.**
- 2. The flora of the area includes pinion and juniper trees, sagebrush, greasewood, four-wing saltbush, cheatgrass, gambel scrub oak, willow, tamarack, shadscale, indian ricegrass, wheatgrass, curly grass, crested wheatgrass, foxtail, russian thistle, kochia, and cacti.**
- 3. Fauna includes cattle, horses, elk, deer, coyotes, rabbits, rodents, lizards, bull snakes, rattle snakes, water snakes and horned toads. Birds include ground sparrows, bluejays, bluebirds, magpies, ravens, raptors, morning doves, swallows, nighthawks, hummingbirds and chukar.**
- 4. The nearest live water is the Green River.**
- 5. There are no dwellings in the area.**
- 6. An archaeological survey has been completed and mailed to the BLM under separate cover. No significant archaeological or historical cultural sites were found.**
- 7. There are no reported restrictions or reservations note on the oil and gas lease.**

**13. OPERATOR'S REPRESENTATIVES AND CERTIFICATION:**

	<b>ADDRESS</b>	<b>PHONE #</b>	<b>FAX #</b>	<b>HOME #</b>
Al Nicol	621 17 <sup>th</sup> Street, Suite 750 Denver, CO 80293	303 296 9402	303 296 9410	303 425 4115
John Luchetta	2020 Foothills Rd. Golden, CO 80401	303 278 3347	303 278 9506	303 278 3347

**14. GOVERNMENT CONTACTS:**

	<b>ADDRESS</b>	<b>PHONE #</b>		
Stanely R. Olmstead	170 South 500 East Vernal, Utah	435 781 4400		435 781 4410

- **Certification:**

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill-site and access route; that I am familiar with the conditions which presently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and that the work associated with the proposed operations herein will be performed by Pendragon Energy Partners, Inc., its contractors and subcontractors. Pendragon Energy Partners, Inc. will operate the lease under BLM Bond No. UT1167. This statement is subject to the provisions of rule 18 U. S. C. 1001 for the filing of a false statement.

A complete copy of the approved Application for Permit to Drill will be furnished to the operator's field representative to ensure compliance and will be on location during all construction, drilling and completion operations.

Please be advised that Pendragon Energy Partners, Inc. is considered to be the operator of Well No. 7-19-10-18 SW NE Sec 19, T10S, R18E; Lease Uteland Butte Federal ; Uintah County, Utah; and is responsible under the terms and conditions of the lease.

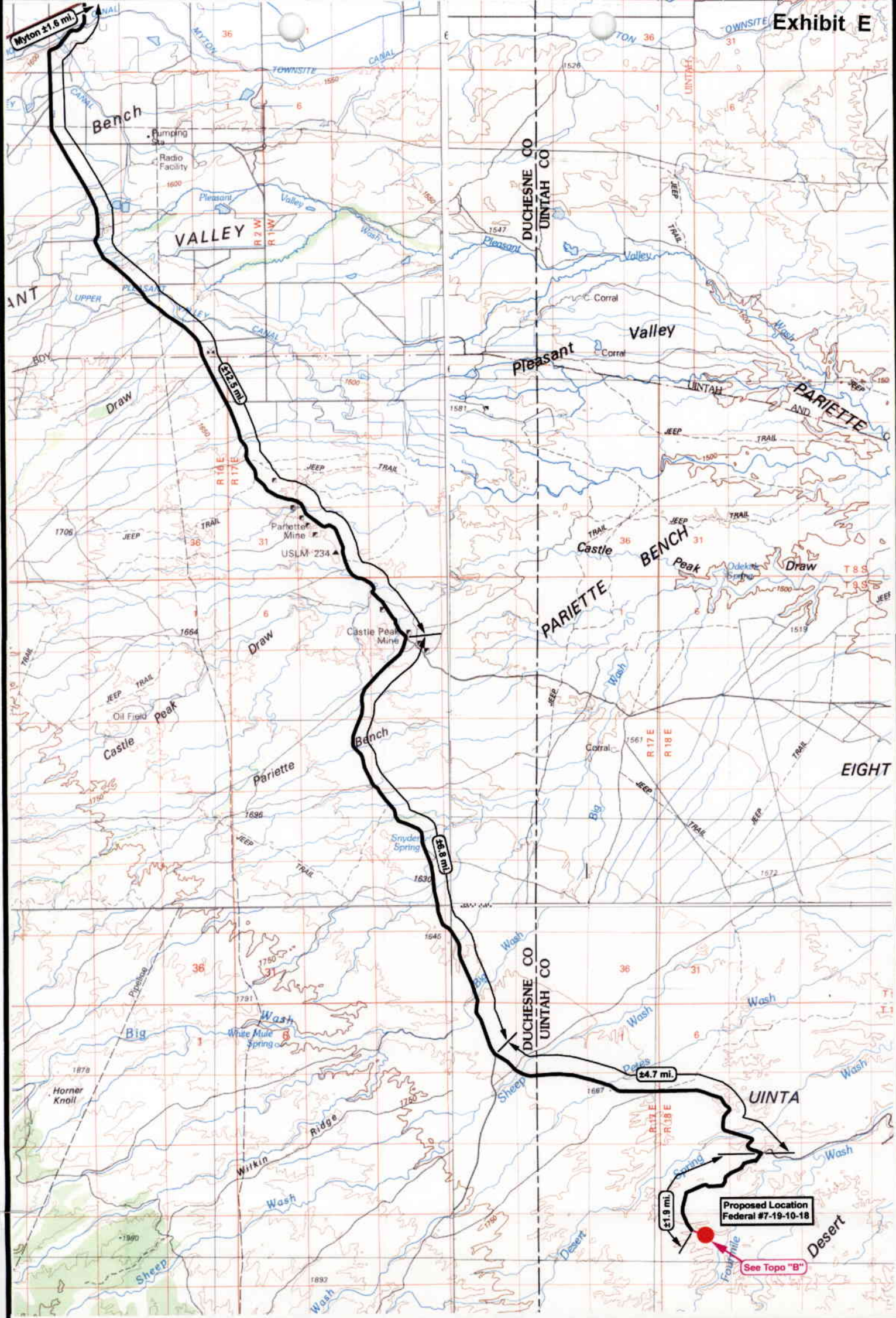
Jan 20, 2003

\_\_\_\_\_  
Date



\_\_\_\_\_  
Pendragon Energy Partners, Inc.  
John Luchetta, Agent





**PENDRAGON**  
**ENERGY PARTNERS INC.**

**Federal #7-19-10-18**  
**SEC. 19, T10S, R18E, S.L.B.&M.**



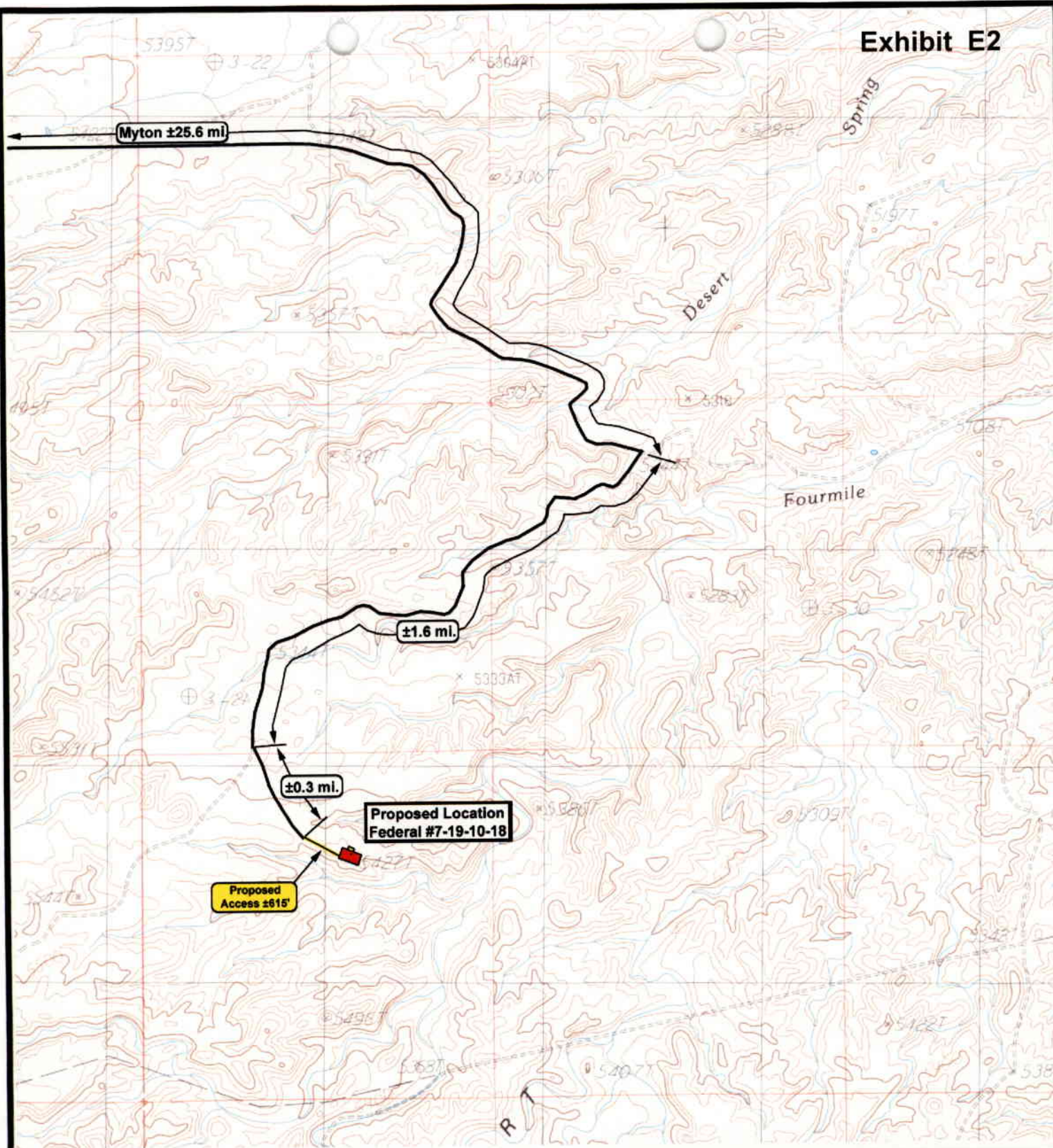
**Tri-State**  
*Land Surveying Inc.*  
 (435) 781-2501  
 180 North Vernal Ave. Vernal, Utah 84078

SCALE: 1 = 100,000  
 DRAWN BY: R.A.B.  
 DATE: 12-10-2002

**Legend**

- Existing Road
- Proposed Access

TOPOGRAPHIC MAP  
**"A"**



**PENDRAGON**  
**ENERGY PARTNERS INC.**

**Federal #7-19-10-18**  
**SEC. 19, T10S, R18E, S.L.B.&M.**



**Tri-State**  
*Land Surveying Inc.*  
 (435) 781-2501  
 180 North Vernal Ave. Vernal, Utah 84078

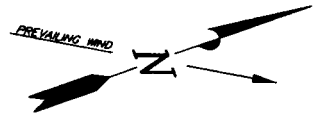
SCALE: 1" = 2,000'  
 DRAWN BY: R.A.B.  
 DATE: 12-10-2002

Legend	
	Existing Road
	Proposed Access

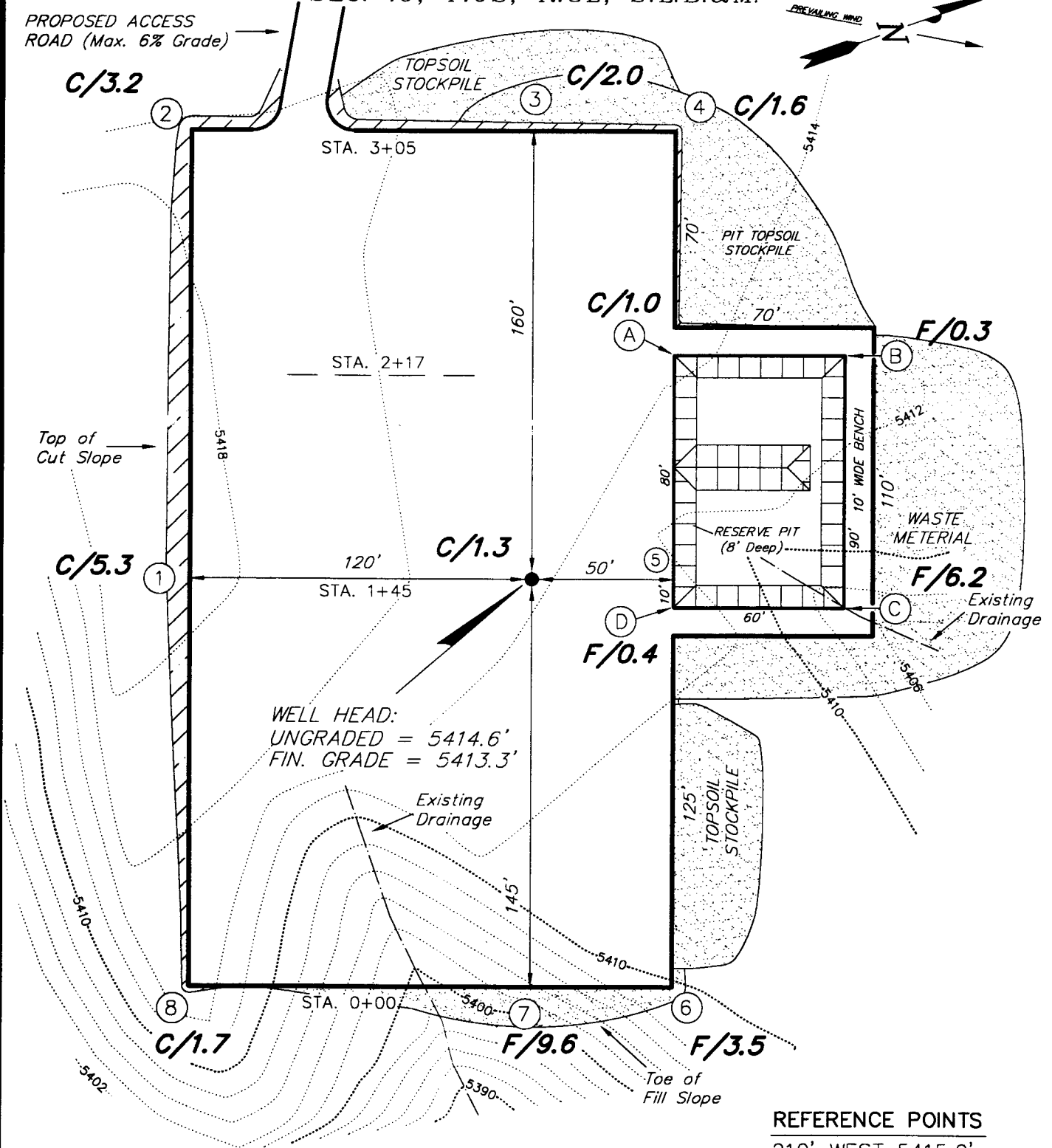
TOPOGRAPHIC MAP  
**"B"**

**PENDRAGON ENERGY PARTNERS, INC.**

FEDERAL #7-19-10-18  
 SEC. 19, T10S, R18E, S.L.B.&M.



PROPOSED ACCESS ROAD (Max. 6% Grade)

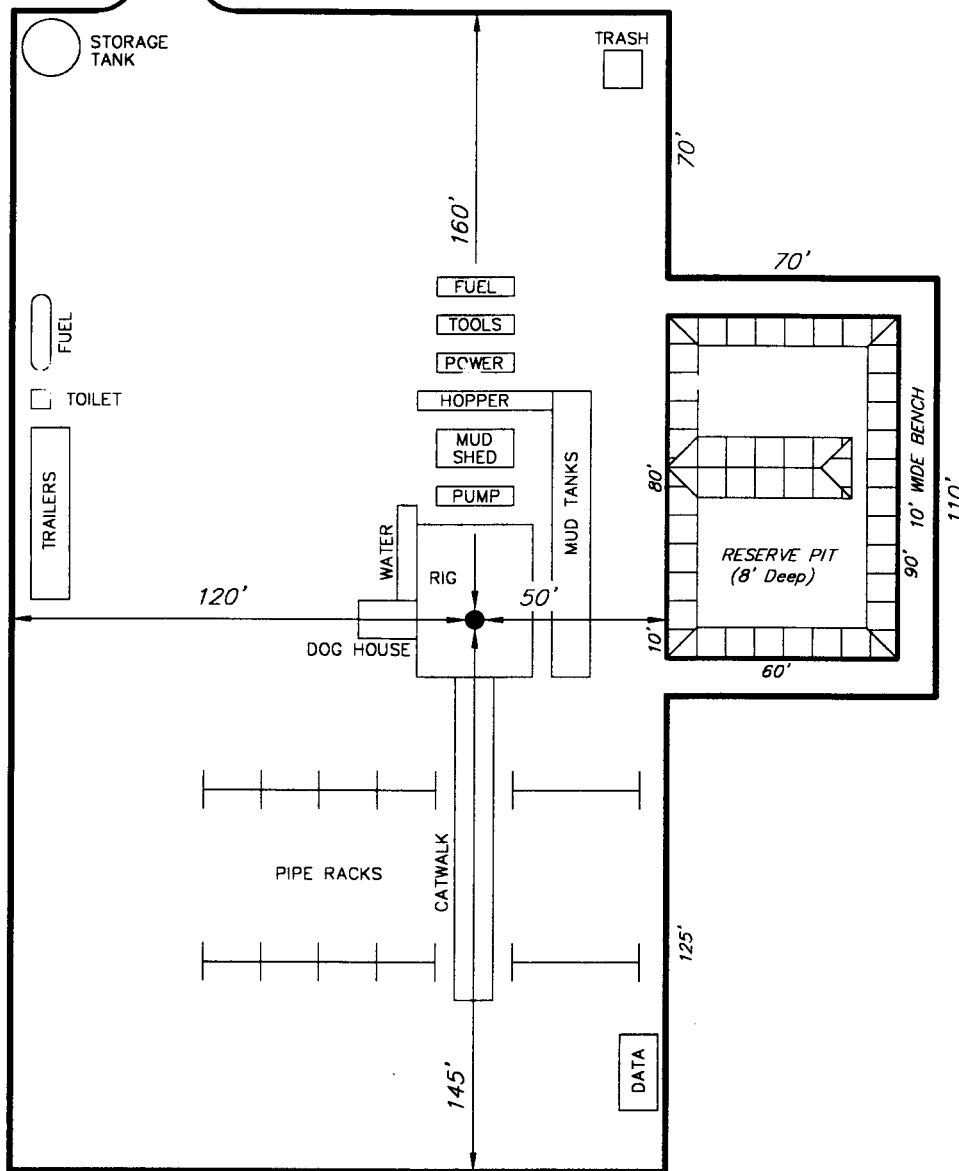


REFERENCE POINTS  
 210' WEST 5415.0'  
 260' WEST 5414.6'

SURVEYED BY: C.D.S.	SCALE: 1" = 50'
DRAWN BY: R.V.C.	DATE: 12-3-02

**Tri State Land Surveying, Inc.** (435) 781-2501  
 180 NORTH VERNAL AVE. VERNAL, UTAH 84078

**PENDRAGON ENERGY PARTNERS, INC.**  
**TYPICAL RIG LAYOUT**  
**FEDERAL #7-19-10-18**



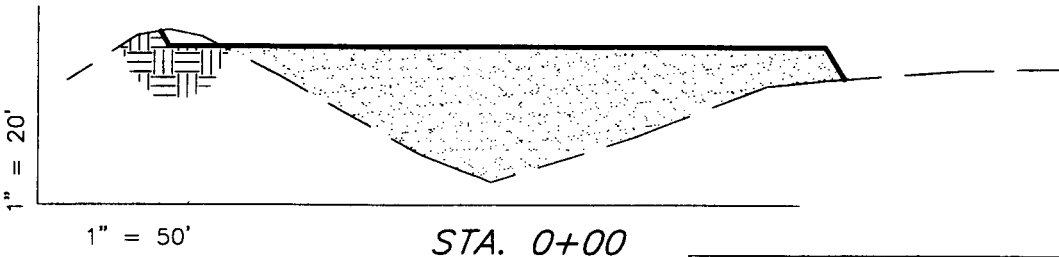
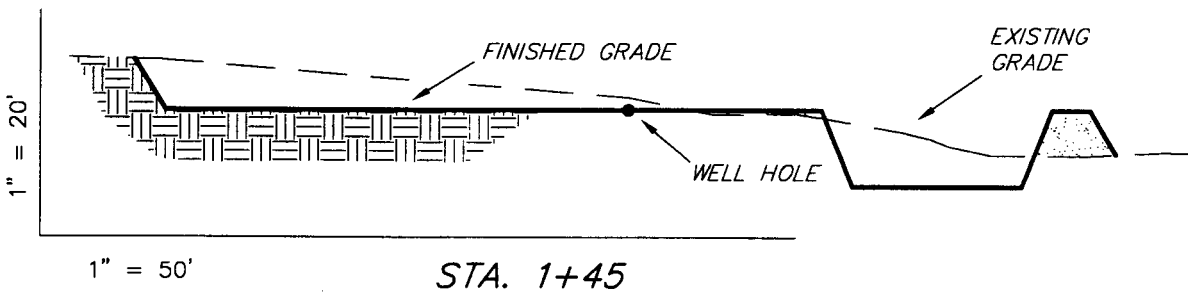
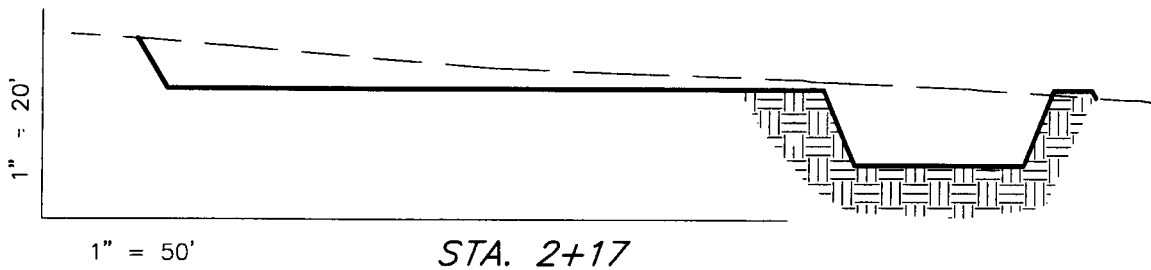
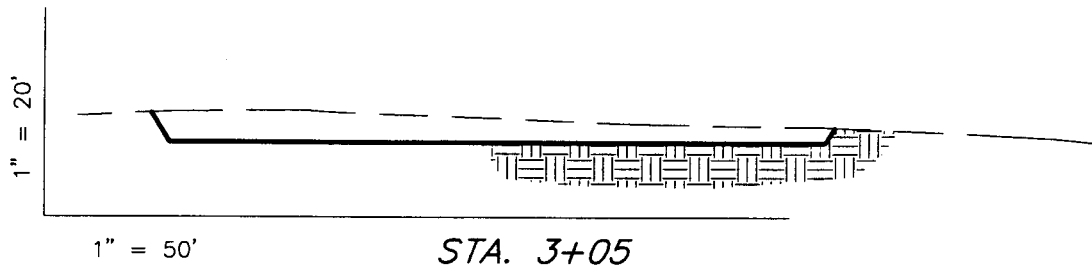
SURVEYED BY: C.D.S.	SCALE: 1" = 50'
DRAWN BY: R.V.C.	DATE: 12-3-02

**Tri State** (435) 781-2501  
**Land Surveying, Inc.**  
 180 NORTH VERNAL AVE. VERNAL, UTAH 84078

**PENDRAGON ENERGY PARTNERS, INC.**

**CROSS SECTIONS**

**FEDERAL #7-19-10-18**



NOTE:  
UNLESS OTHERWISE NOTED  
ALL CUT/FILL SLOPES ARE  
AT 1.5:1

ESTIMATED EARTHWORK QUANTITIES				
(Expressed in Cubic Yards)				
ITEM	CUT	FILL	6" TOPSOIL	EXCESS
PAD	2,560	2,560	Topsoil is not included in Pad Cut	0
PIT	1,170	0		1,170
TOTALS	3,730	2,560	1,100	1,170

SURVEYED BY: C.D.S.

SCALE: 1" = 50'

DRAWN BY: R.V.C.

DATE: 12-3-02

**Tri State** (435) 781-2501  
Land Surveying, Inc.  
180 NORTH VERNAL AVE. VERNAL, UTAH 84078

R 17 E

R 18 E

**Explanation**

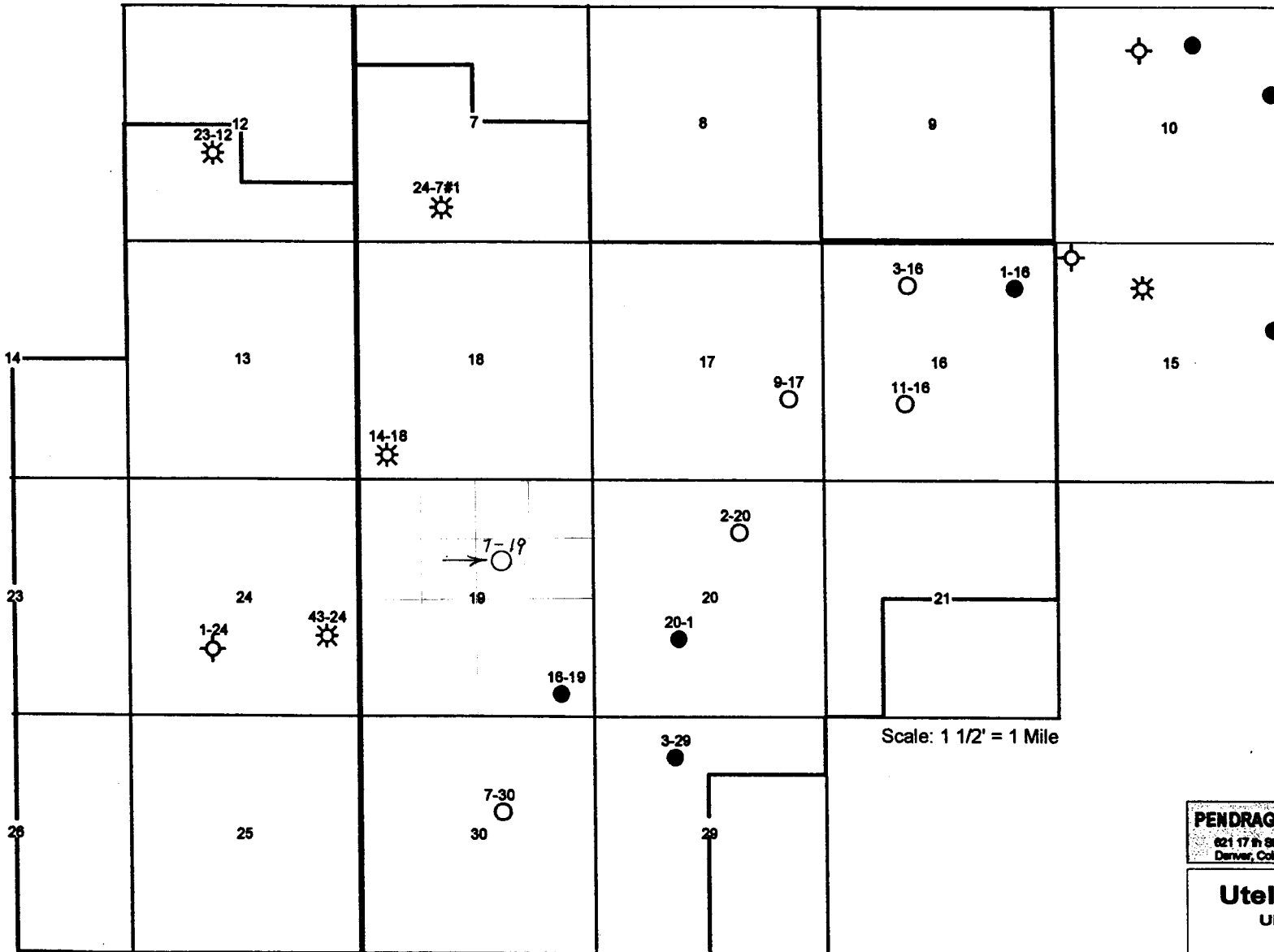
- ☼ Producing Gas Well
- Producing Oil Well
- Proposed Location
- ⊕ Old Dry Hole

**Leasehold**

Pendragon/Shenandoah  
25/25 W. I.

Pendragon/Shenandoah  
50/50 W. I.

T  
10  
S



Scale: 1 1/2' = 1 Mile

R 17 E

R 18 E

**PENDRAGON ENERGY PARTNERS, INC.**  
 621 17th Street, Suite 750      Bus: 303.298.9402  
 Denver, Colorado 80293 USA      Fax: 303.298.0410

**Uteland Butte Field**  
 Uintah County, Utah

ABN

10/02

Exhibit H

**PENDRAGON ENERGY PARTNERS, INC.**  
**Site Security Diagram**  
**Desert Spring 20-1**  
**NESW Sec. 20, T10S, R18E**  
**Lease #UTU74836**  
**Uintah County, Utah**

- 1 - Wellhead
  - 2 - Pumping unit & engine
  - 3 - Flow line bundle
  - 4 - Propane tank
  - 5 - Line heater
  - 6 - Pit tank
  - 7 - welded steel production tanks
  - 8 - Sales line
- \*Oil production, gas, glycol trace and water drains are all in the bundle.

- V1 - Production valve for oil tank #1
- V2 - Production valve for oil tank #2
- V3 - Sales valve for oil tank #1
- V4 - Sales valve for oil tank #2

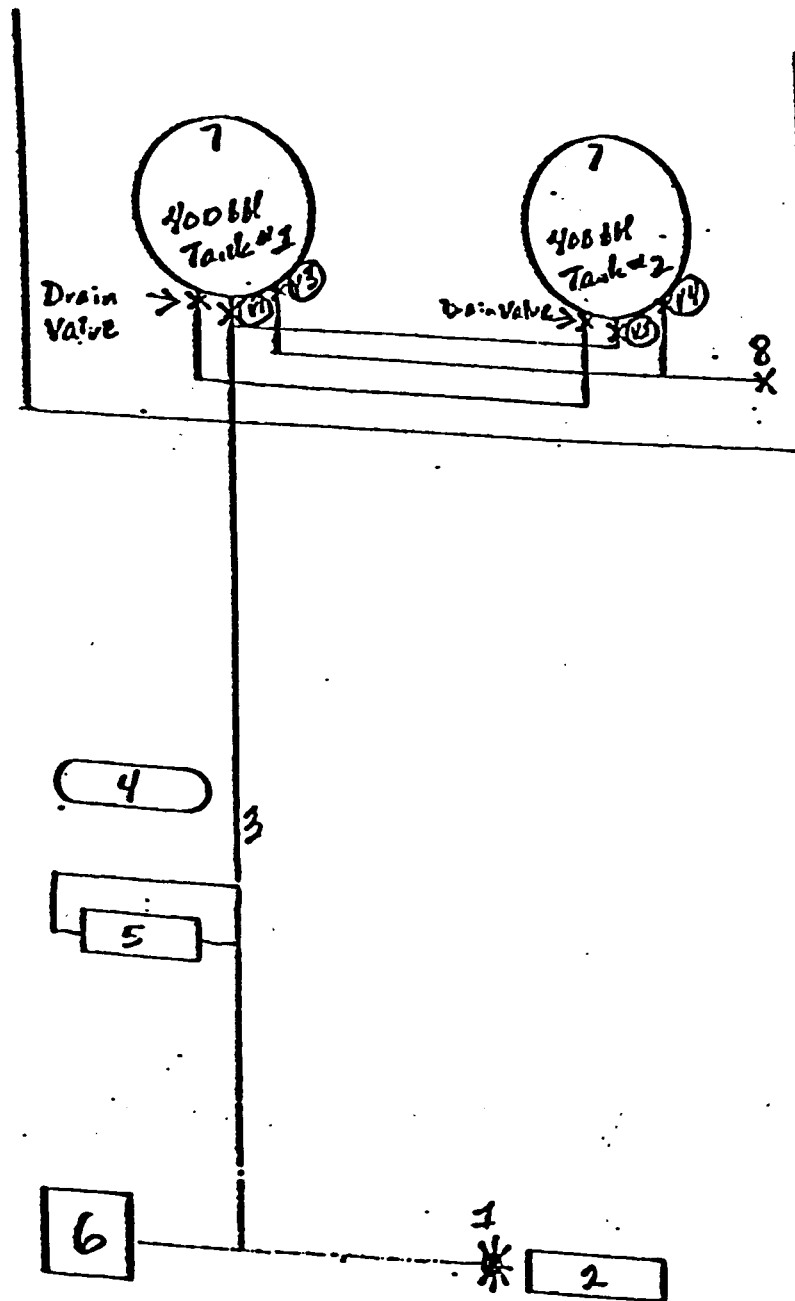
Normal Operations:

Tank #1 - Prod. Phase	OP	CL	CL	O/C
Sales Phase	CL	OP	OP	CL
Tank #2 - Prod. Phase	CL	OP	O/C	CL
Sales Phase	OP	CL	CL	OP

OP - Open Valve    CL - Closed Valve  
O/C - Can be open or closed

**Note:** The production system is closed with access through sealed valves. The site security plan is available and on file in Denver, CO.

4-28-99  
Field work: JAS  
Drawing: JEP  
No Scale



Pendragon Energy Partners, Inc.  
 Site Facility Diagram  
 Desert Spring 16-19-10-18 Well  
 UTU74408  
 Uintah County, Utah

- 1= Wellhead
- 2= Pumping Unit 7 Engine
- 3= Flow Line Bundle\*
- 4= Propane Tank
- 5= Line Heater
- 6= Pit Tank
- 7= Welded Steel Production Tanks
- 8= Sales Line
  - Bundle includes oil & gas production, glycol trace, water drains.

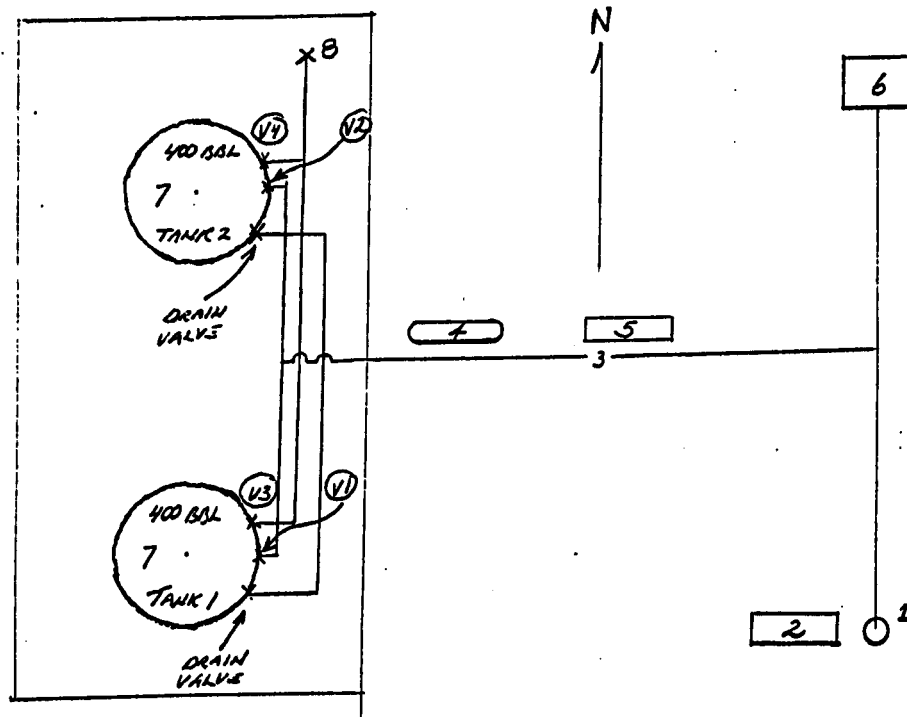
- V1=Production Valve, Tank #1
- V2=Production Valve, Tank #2
- V3= Sales Valve, Tank #1
- V4=Sales valve, Tank #2

Normal Operations:

	V1	V2	V3	V4
Tank #1 PROD	OP	CL	CL	O/C
Tank #1 SALES	CL	OP	OP	CL
Tank #2 PROD	CL	OP	O/C	CL
Tank #2 SALES	OP	CL	CL	OP

The production system is closed with access  
 Through sealed valves.

Abn 7/24/02





WORKSHEET  
APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 02/03/2003

API NO. ASSIGNED: 43-047-33244

WELL NAME: FEDERAL 7-19-10-18  
OPERATOR: PENDRAGON ENERGY PTNRS ( N2965 )  
CONTACT: JOHN LUCHETTA

PHONE NUMBER: 303-296-9402

PROPOSED LOCATION:  
SWNE 19 100S 180E  
SURFACE: 1572 FNL 2119 FEL  
BOTTOM: 1572 FNL 2119 FEL  
UINTAH  
UTELAND BUTTE ( 695 )

INSPECT LOCATN BY: / /		
Tech Review	Initials	Date
Engineering		
Geology		
Surface		

LEASE TYPE: 1 - Federal  
LEASE NUMBER: UTU74408  
SURFACE OWNER: 1 - Federal  
PROPOSED FORMATION: GRRV

LATITUDE: 39.93242  
LONGITUDE: 109.93402

RECEIVED AND/OR REVIEWED:

Plat

Bond: Fed[1] Ind[] Sta[] Fee[]  
(No. UT1167 )

Potash (Y/N)

Oil Shale 190-5 (B) or 190-3 or 190-13

Water Permit  
(No. 43-1721 )

RDCC Review (Y/N)  
(Date: \_\_\_\_\_ )

Fee Surf Agreement (Y/N)

LOCATION AND SITING:

\_\_\_ R649-2-3.  
Unit \_\_\_\_\_

\_\_\_ R649-3-2. General  
Siting: 460 From Qtr/Qtr & 920' Between Wells

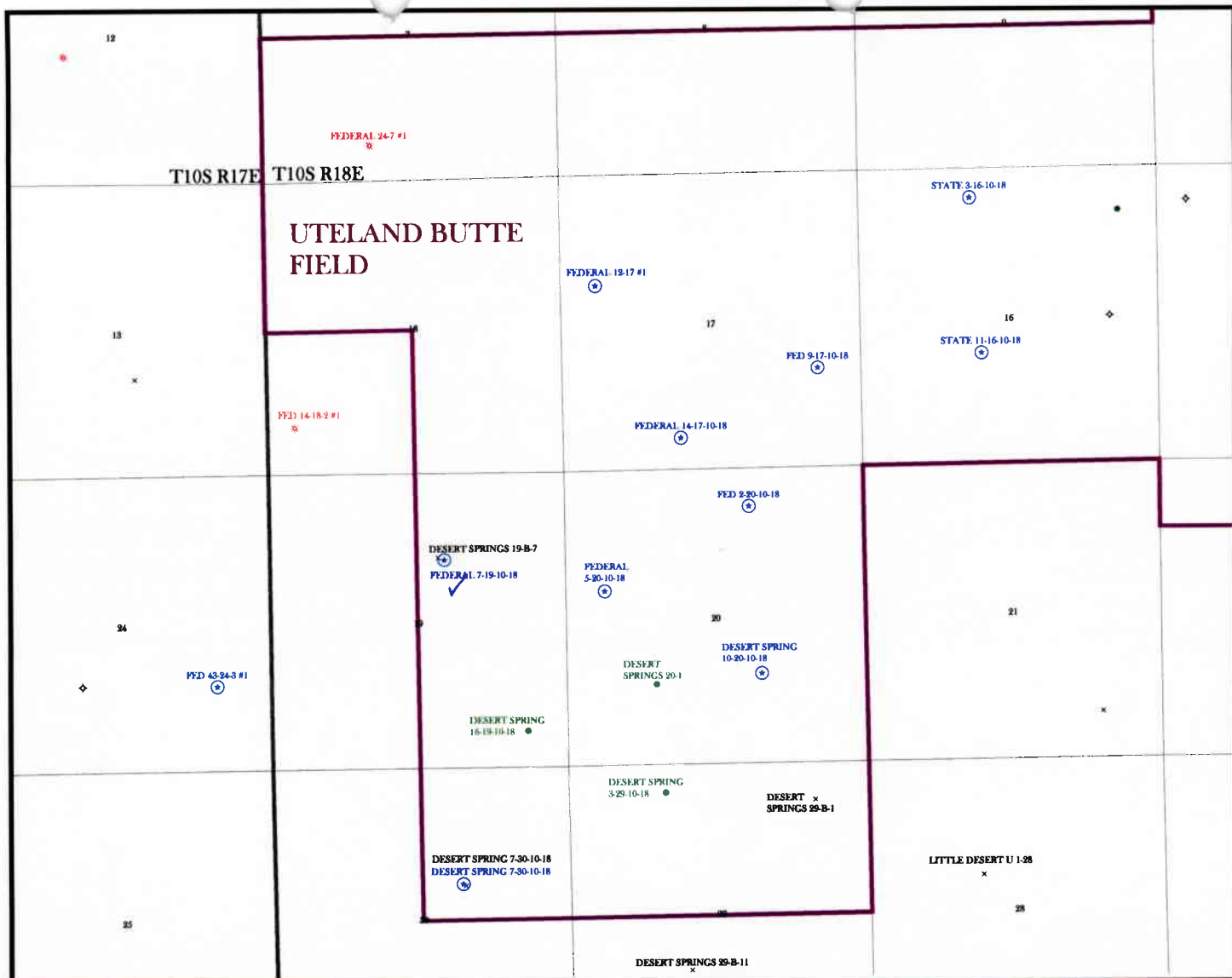
R649-3-3. Exception

\_\_\_ Drilling Unit  
Board Cause No: \_\_\_\_\_  
Eff Date: \_\_\_\_\_  
Siting: \_\_\_\_\_

\_\_\_ R649-3-11. Directional Drill

COMMENTS: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

STIPULATIONS: 1- federal approval  
2- spacing strip  
\_\_\_\_\_  
\_\_\_\_\_



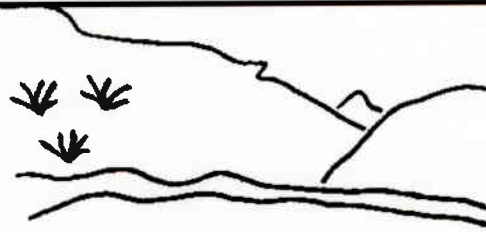
OPERATOR: PENDRAGON ENERGY (N2965)

SEC. 19 T10S, R18E

FIELD: UTELAND BUTTE (695)

COUNTY: UINTAH

SPACING: R649-3-3 / EX LOCATION



Utah Oil Gas and Mining

WELLS

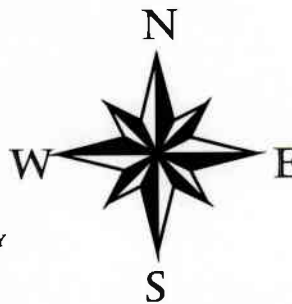
- ⚡ GAS INJECTION
- GAS STORAGE
- ✖ LOCATION ABANDONED
- ⊙ NEW LOCATION
- ✦ PLUGGED & ABANDONED
- PRODUCING GAS
- PRODUCING OIL
- ⚡ SHUT-IN GAS
- ⚡ SHUT-IN OIL
- ✖ TEMP. ABANDONED
- TEST WELL
- ⊙ WATER INJECTION
- ⊙ WATER SUPPLY
- ⊙ WATER DISPOSAL

UNIT STATUS

- EXPLORATORY
- GAS STORAGE
- NF PP OIL
- NF SECONDARY
- PENDING
- PI OIL
- PP GAS
- PP GEOTHERML
- PP OIL
- SECONDARY
- TERMINATED

FIELD STATUS

- ABANDONED
- ACTIVE
- COMBINED
- INACTIVE
- PROPOSED
- STORAGE
- TERMINATED
- COUNTY BOUNDARY
- SECTION LINES
- TOWNSHIP LINES



PREPARED BY: DIANA MASON  
DATE: 04-FEBRUARY-2003

008

WORKSHEET  
APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 02/03/2003

API NO. ASSIGNED: 43-047-33244

WELL NAME: FEDERAL 7-19-10-18  
OPERATOR: PENDRAGON ENERGY PTNRS ( N2965 )  
CONTACT: JOHN LUCHETTA

PHONE NUMBER: 303-278-3347

PROPOSED LOCATION:

SWNE 19 100S 180E  
SURFACE: 1443 FNL 2412 FEL  
BOTTOM: 1443 FNL 2412 FEL  
UINTAH  
UTELAND BUTTE ( 695 )

INSPECT LOCATN BY: / /		
Tech Review	Initials	Date
Engineering		
Geology		
Surface		

LEASE TYPE: 1 - Federal  
LEASE NUMBER: UTU74408  
SURFACE OWNER: 1 - Federal  
PROPOSED FORMATION: GRRV

LATITUDE: 39.93278  
LONGITUDE: 109.93505

RECEIVED AND/OR REVIEWED:

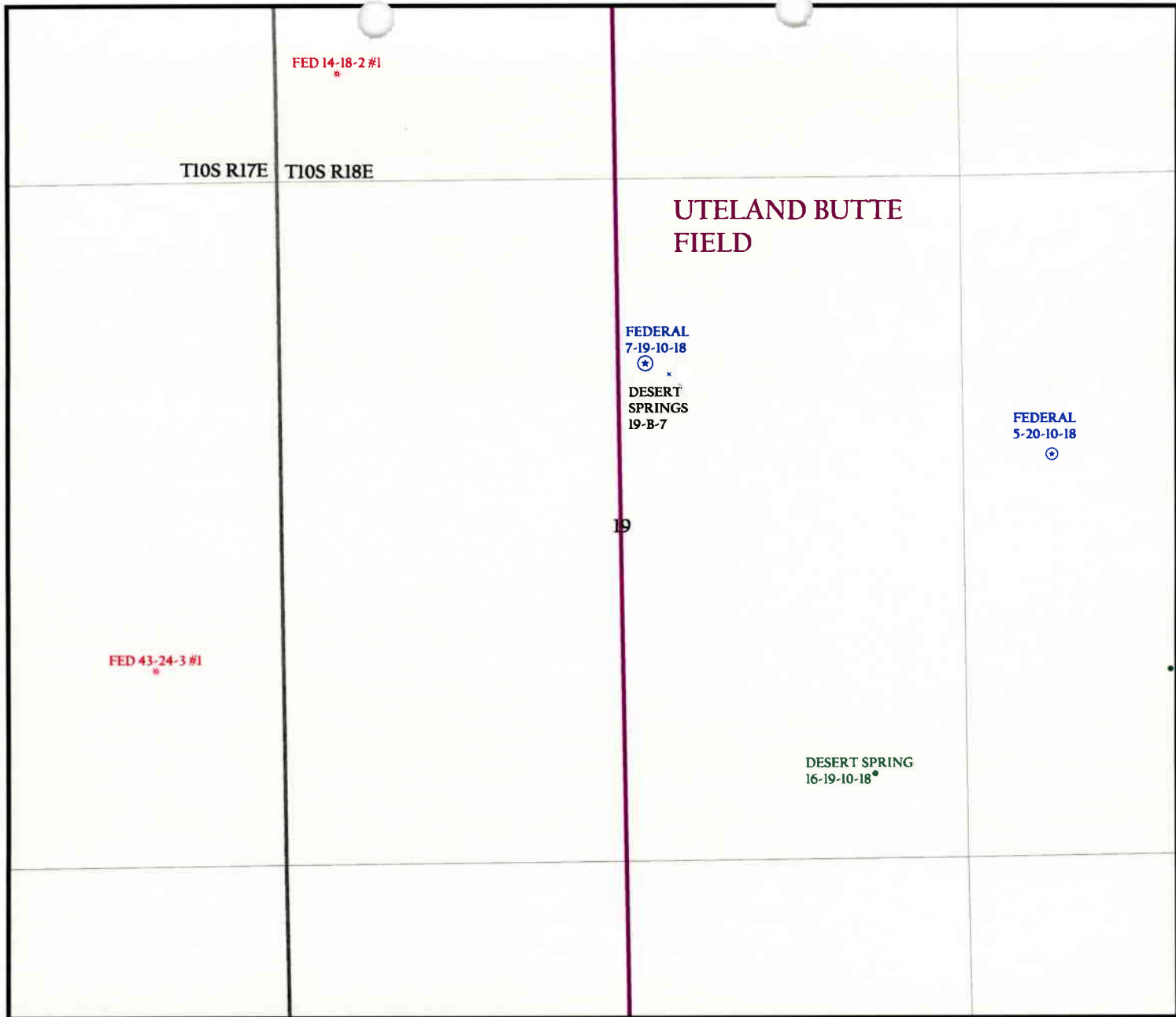
- Plat
- Bond: Fed[1] Ind[] Sta[] Fee[]  
(No. UT1167 )
- Potash (Y/N)
- Oil Shale 190-5 (B) or 190-3 or 190-13
- Water Permit  
(No. 43-1721 )
- RDCC Review (Y/N)  
(Date: )
- Fee Surf Agreement (Y/N)

LOCATION AND SITING:

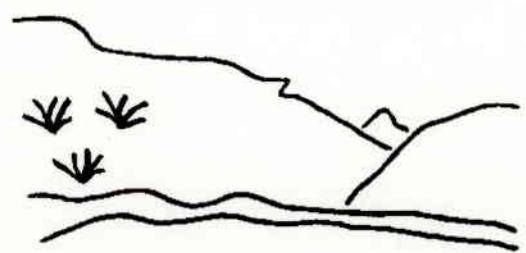
- R649-2-3.  
Unit \_\_\_\_\_
- R649-3-2. General  
Siting: 460 From Qtr/Qtr & 920' Between Wells
- R649-3-3. **Exception**  
Drilling Unit  
Board Cause No: \_\_\_\_\_  
Eff Date: \_\_\_\_\_  
Siting: \_\_\_\_\_
- R649-3-11. Directional Drill

COMMENTS: \_\_\_\_\_

STIPULATIONS: \_\_\_\_\_



OPERATOR: PENDRAGON ENERGY (N2965)  
 SEC. 19 T.10S, R.18E  
 FIELD: UTELAND BUTTE (695)  
 COUNTY: UINTAH  
 SPACING: R649-3-3 / EXCEPTION LOCATION



## Utah Oil Gas and Mining

- Wells**
- GAS INJECTION
  - GAS STORAGE
  - LOCATION ABANDONED
  - NEW LOCATION
  - PLUGGED & ABANDONED
  - PRODUCING GAS
  - PRODUCING OIL
  - SHUT-IN GAS
  - SHUT-IN OIL
  - TEMP. ABANDONED
  - TEST WELL
  - WATER INJECTION
  - WATER SUPPLY
  - WATER DISPOSAL

- Unit Status**
- EXPLORATORY
  - GAS STORAGE
  - NF PP OIL
  - NF SECONDARY
  - PENDING
  - PI OIL
  - PP GAS
  - PP GEOTHERML
  - PP OIL
  - SECONDARY
  - TERMINATED

- Field Status**
- ABANDONED
  - ACTIVE
  - COMBINED
  - INACTIVE
  - PROPOSED
  - STORAGE
  - TERMINATED



PREPARED BY: DIANA MASON  
 DATE: 18-JULY-2003

007



State of Utah  
DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING

1594 West North Temple, Suite 1210  
PO Box 145801  
Salt Lake City, Utah 84114-5801  
(801) 538-5340 telephone  
(801) 359-3940 fax  
(801) 538-7223 TTY  
www.nr.utah.gov

Michael O. Leavitt  
Governor  
Robert L. Morgan  
Executive Director  
Lowell P. Braxton  
Division Director

March 25, 2003

Pendragon Energy Partners, Inc.  
621 17th St, Suite 750  
Denver, CO 80293

Re: Federal 7-19-10-18 Well, 1572' FNL, 2119' FEL, SW NE, Sec. 19, T. 10 South,  
R. 18 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann. § 40-6-1 *et seq.*, Utah Administrative Code R649-3-1 *et seq.*, and the attached Conditions of Approval, approval to drill the referenced well is granted.

Appropriate information has been submitted to DOGM and administrative approval of the requested exception location is hereby granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-33244.

Sincerely,

A handwritten signature in black ink, appearing to read 'John R. Baza'.

John R. Baza  
Associate Director

er  
Enclosures

cc: Uintah County Assessor  
Bureau of Land Management, Vernal District Office

**Operator:** Pendragon Energy Partners, Inc.  
**Well Name & Number** Federal 7-19-10-18  
**API Number:** 43-047-33244  
**Lease:** UTU74408

**Location:** SW NE      **Sec.** 19      **T.** 10 South      **R.** 18 East

### Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

- Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

- Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.

5. This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.



**PENDRAGON ENERGY PARTNERS, INC.**

621 17th Street, Suite 750 • Denver, CO 80293 • (303) 296-9402 Fax (303) 296-9410

24 February, 2003

Mr. Phil Shepardson  
III Exploration Company  
410 17<sup>th</sup> Street #1230  
Denver, Colorado 80202

Mr. Frank Nielsen  
Questar Exploration & Production Company  
1050 17<sup>th</sup> Street #500  
Denver, Colorado 80265

SUBJ: Consent to Exception Location  
Federal # 7-19-10-18 Well  
1572' FNL & 2119' FEL  
Section 19 - T10S - R18E, Uintah County, Utah

**RECEIVED**  
**MAR 25 2003**  
**PENDRAGON ENERGY PARTNERS, INC.**

Gentlemen:

As part of the development of our jointly owned leasehold in the Uteland Butte Field area, Pendragon has staked the subject well and initiated the permitting process. The location was chosen in keeping with our plan to develop this area initially on a 160-acre pattern. Enclosed are a map of this and other locations and wells showing the practical need to keep this well in the SW/NE of Section 19 to comply with our development plan, and a copy of the topographic map showing the difficulty in locating the well farther south.

The proposed location is 208 feet north of the 200-foot window from the center of the quarter-quarter section normally allowed by the Utah DOGM. Thus we are required to provide consent from all Owners within 460 feet of the location.

III Exploration, Questar and Pendragon jointly own the Green River Formation rights in consistent proportions throughout all of Section 19, and are the only Owners in that section down through the depths to be tested by the #7-19 Well.

Please indicate your consent to this location by executing and returning one copy of this letter.

Alan B. Nicol  
President

Consented to by: III Exploration Co.

-----  
Title  
-----

Questar Exploration & Production Co.

  
-----  
Title  
-----  
*General Manager*

005

R 17 E

R 18 E

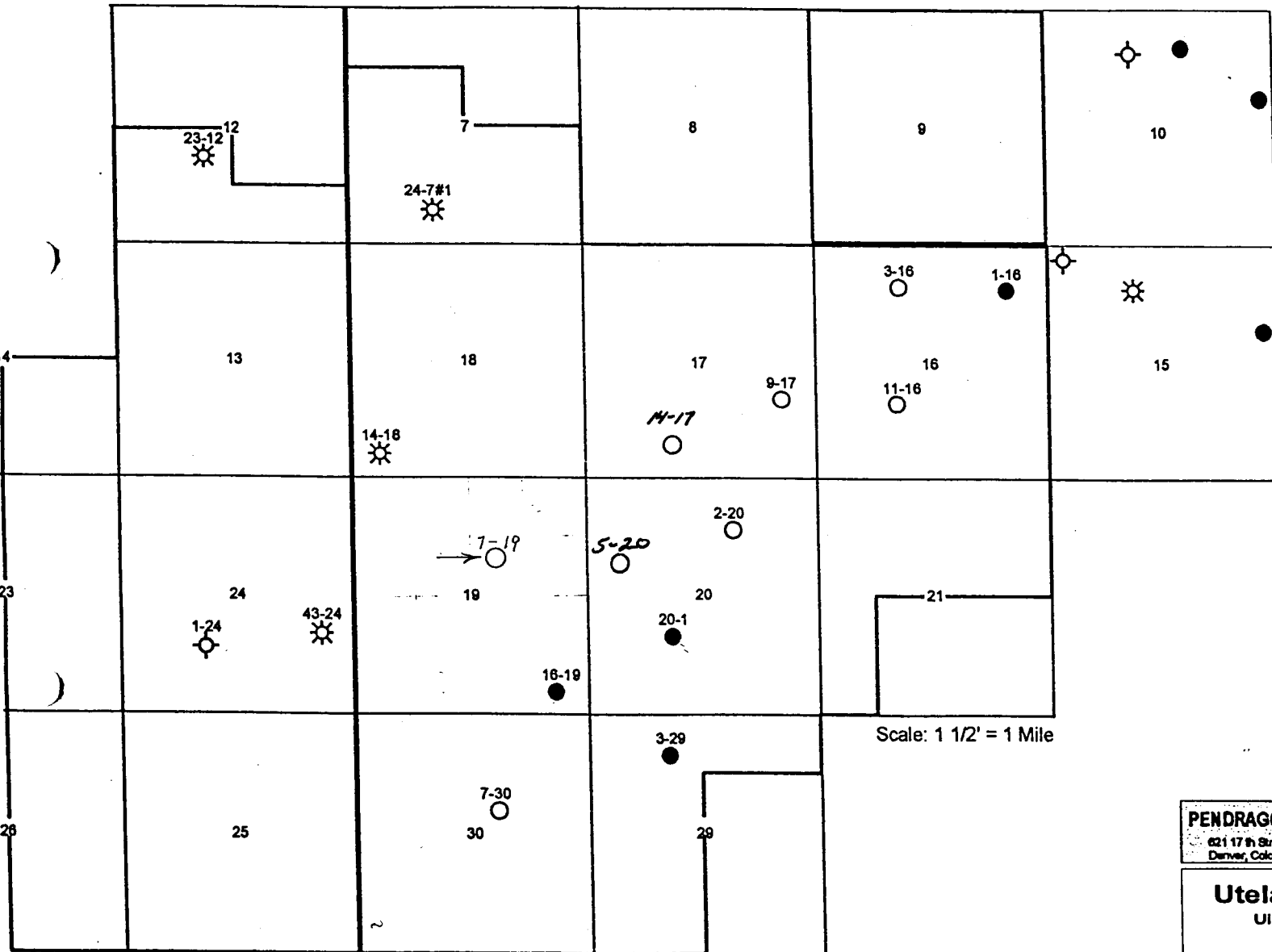
**Explanation**

- ☼ Producing Gas Well
- Producing Oil Well
- Proposed Location
- ⊕ Old Dry Hole

**Leasehold**

- Pendragon/Shenandoah  
25/25 W. I.
- Pendragon/Shenandoah  
50/50 W. I.

T  
10  
S



Scale: 1 1/2' = 1 Mile

R 17 E

R 18 E

**PENDRAGON ENERGY PARTNERS, INC.**  
 621 17th Street, Suite 750      Box 303,298,9402  
 Denver, Colorado 80293 USA      Fax: 303.298.9410

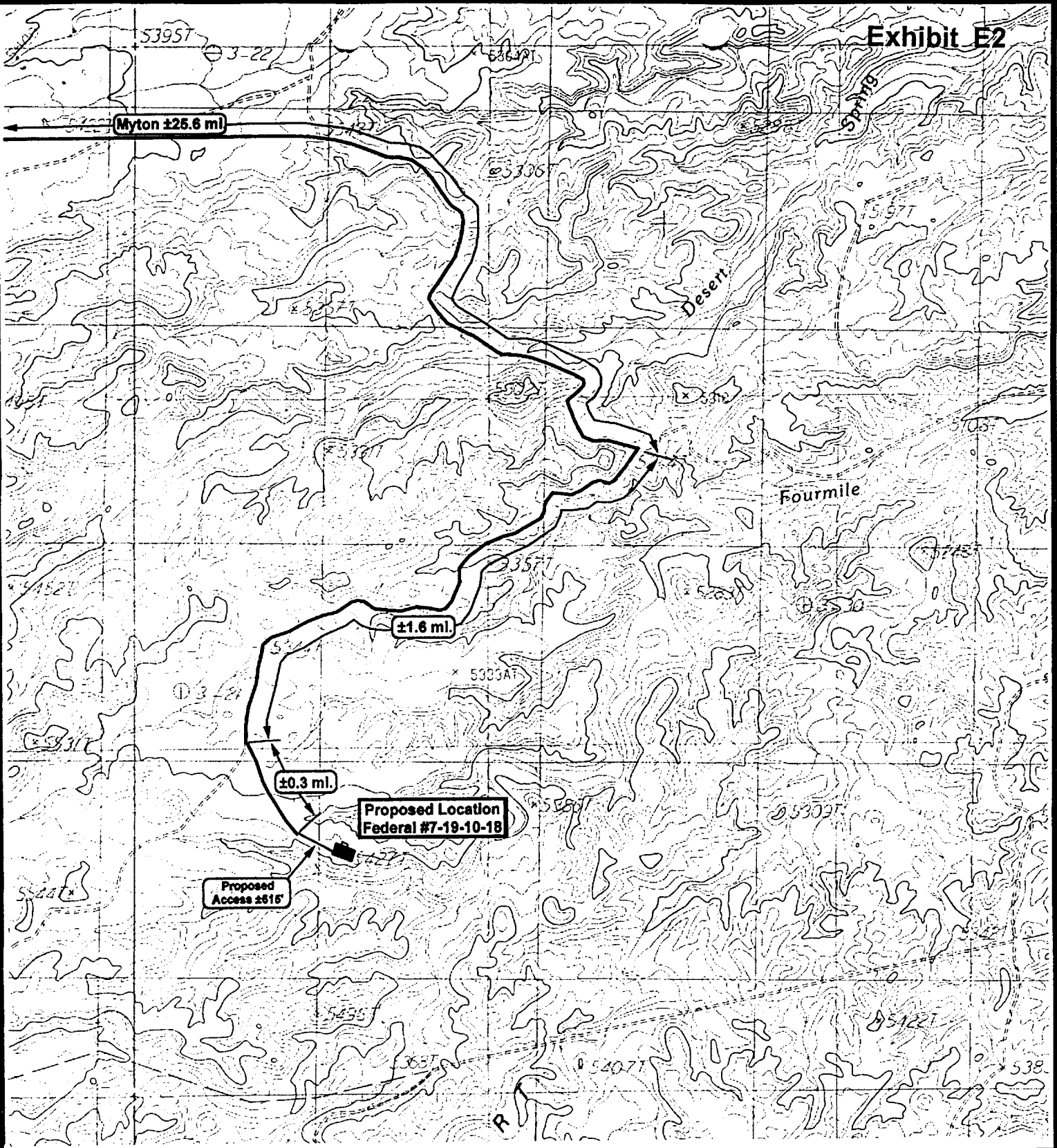
**Uteland Butte Field**  
 Uintah County, Utah

ABN

10/02

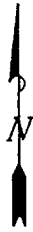
Exhibit H





**PENDRAGON**  
**ENERGY PARTNERS INC.**

**Federal #7-19-10-18**  
**SEC. 19, T10S, R18E, S.L.B.&M.**



**Tri-State**  
*Land Surveying Inc.*  
 (435) 781-2501  
 180 North Vernal Ave. Vernal, Utah 84078

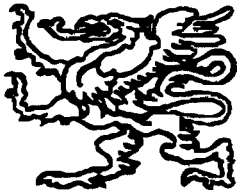
SCALE: 1" = 2,000'  
 DRAWN BY: R.A.B.  
 DATE: 12-10-2002

**Legend**

— Existing Road  
 - - - Proposed Access

TOPOGRAPHIC MAP  
**"B"**

003



**PENDRAGON ENERGY PARTNERS, INC.**

621 17th Street, Suite 750 • Denver, CO 80293 • (303) 296-9402 Fax (303) 296-9410

Mr. Phil Shepardson  
III Exploration Company  
410 17<sup>th</sup> Street #1230  
Denver, Colorado 80202

24 February, 2003

Mr. Frank Nielsen  
Questar Exploration & Production Company  
1050 17<sup>th</sup> Street #500  
Denver, Colorado 80265

**RECEIVED**

MAR 15 2003

**PENDRAGON ENERGY  
PARTNERS, INC.**

SUBJ: Consent to Exception Location  
Federal # 7-19-10-18 Well  
1572' FNI. & 2119' FEL  
Section 19 - T10S - R18E, Uintah County, Utah

Gentlemen:

As part of the development of our jointly owned leasehold in the Utcland Butte Field area, Pendragon has staked the subject well and initiated the permitting process. The location was chosen in keeping with our plan to develop this area initially on a 160-acre pattern. Enclosed are a map of this and other locations and wells showing the practical need to keep this well in the SW/NE of Section 19 to comply with our development plan, and a copy of the topographic map showing the difficulty in locating the well farther south.

The proposed location is 208 feet north of the 200-foot window from the center of the quarter-quarter section normally allowed by the Utah DOGM. Thus we are required to provide consent from all Owners within 460 feet of the location.

III Exploration, Questar and Pendragon jointly own the Green River Formation rights in consistent proportions throughout all of Section 19, and are the only Owners in that section down through the depths to be tested by the #7-19 Well.

Please indicate your consent to this location by executing and returning one copy of this letter.

Alan B. Nicol  
President

Consented to by:

III Exploration Co.

Questar Exploration & Production Co.

Title

Title

EUP-COO

**RECEIVED**

MAR 26 2003

DIV. OF OIL, GAS & MINING

002



PENDRAGON ENERGY PARTNERS, INC.

621 17th Street, Suite 750 • Denver, CO 80293 • (303) 296-9402 Fax (303) 296-9410

---

State of Utah  
Department of Natural Resources  
Division of Oil, Gas and Mining  
1594 West North Temple, Suite 1210  
Salt Lake City, Utah 84114  
Attn: Ms. D. Mason

25 March, 2003

Subj: Exception Location for Terrain Reasons  
Pendragon Federal #7-19-10-18 Well  
1572' FNL & 2119' FEL  
Section 19 – T10S – R18E  
Uintah County, Utah

Ladies and Gentlemen:

This location was selected for terrain reasons, and consents of the offset owners within 460 feet of the drillsite were required. The offset owners to the base of the Green River Formation, which, because of an ownership change below that formation, is the limit of objective zones for this well, are Pendragon Energy Partners, Inc., Questar Exploration and Production Company, and III Exploration Company. These are also the owners in the drillsite.

Enclosed are originals of the executed consents to the location from Questar and III Exploration.

Please call me if you need anything further

A handwritten signature in black ink, appearing to read "Alan B. Nicol".

Alan B. Nicol  
President

CC: Mr. Stan Olmstead  
BLM Vernal

RECEIVED

MAR 26 2003

DIV. OF OIL, GAS & MINING

**UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT**

RECEIVED

FEB 03 REC'D

**014 APPLICATION FOR PERMIT TO DRILL OR REENTER**

Certification: I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill-site and access route; that I am familiar with the conditions which recently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and that the work associated with the proposed operations herein will be performed by Pendragon Energy Partners, Inc., its contractors and subcontractors, Pendragon Energy Partners, Inc. will operate the lease under Flood & Peterson Federal Bond UT1167. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

FORM APPROVED  
OMB No. 1004-0136  
Expires November 30, 2000

5. Lease Serial No.  
**UTU74408**

6. If Indian, Allottee or Tribe Name  
**N/A**

7. If Unit or CA Agreement, Name and No.  
**N/A**

8. Lease Name and Well No.  
**Federal No. 7-19-10-18**

9. API Well No.

1a. Type of Work :  DRILL                       REENTER

1b. Type of Well:  Oil Well     Gas Well     Other     Single Zone     Multiple Zone

2. Name Of Operator  
**Pendragon Energy Partners, Inc.**

3a. Address  
**621 17th Street, Suite 750, Denver CO 80293**

3 b. Phone No. (include area code)  
**303 296 9402**

10. Field and Pool, or Exploratory  
**Uteland Butte**

4. Location of Well (Report location clearly & in accordance w/State requirements\*)  
At Surface <sup>1443</sup> **1572' FNL** <sup>2412</sup> **2119 FEL, Sec 20** <sup>19</sup>  
At proposed prod zone

11. Sec., T., R., M. or Blk. and Survey or Area  
**Sec. 19, T10S, 18E, SLB&M  
SW NE**

14. Distance in miles and direction from nearest town or post office \*  
**See Topo Map "A" (Attached)**

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JUN 18 2003  
DIV. OF OIL, GAS & MINING

12. County or Parish                      13. State  
**Uintah    Utah**

15. Distance from proposed\* location to nearest property or lease line, ft. (Also to nearest drlg. unit line, if any)  
**1572' FNL**

16. No. of Acres in lease  
**1720**

17. Spacing Unit dedicated to this well  
**40**

18. Distance from proposed location to nearest well drilling, completed, applied for in this lease, ft.

19. Proposed Depth  
**4,900'**

20. BLM/BIA Bond No. on file  
**UT1167**

21. Elevations ( Show whether D, KDB, RT, GL etc.)  
**5,415' GR**

22. Approximate date work will start\*  
**ASAP**

23. Estimated Duration  
**60 days**

**24. Attachments**

The following, completed in accordance with the requirements of On shore Oil and Gas Order No.1 shall be attached to this form:

**Uintah Engineering-attached**

- Well plat certified by a registered surveyor.
- A Drilling Plan **Exhibit B**
- A Surface Use Plan (if the location is on National forest System Lands, the SUPO shall be filed with the appropriate Forest Service Office).

4. Bond to cover the operations unless covered by an existing bond on file (see item 20 above).  
**UT1167**

5. Operator certification.                      **See Surface Use Plan**

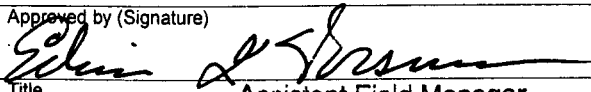
6. Such other site specific information and analyses may be required by the authorized officer. **See Exhibits (attached)**

25. Signature 

Name (Printed / Typed)  
**John Luchetta**

Date  
**1-15-03**

Title  
**Agent**

Approved by (Signature)  
  
Title **Assistant Field Manager  
Mineral Resources**  
*acting*

Name (Printed/Typed)  
**Edwin J. FORSMAN**  
Office

Date  
**6/16/03**

Application approval does not warrant or certify the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Conditions of approval, if any, are attached

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212 make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

\* Instructions on reverse side

- Exhibits:** *03450291A*
- A: Survey Plat**
  - B: 10-Point Plan**
  - C: BOP Diagram**

- D: 13 Point Surface Use**
- E: Topo Map A**
- E2: Topo Map B**
- F: Location Lavout**

- G: Rig & Layout**
- G2: Cut & Fill Diagram**
- H: Existing Well Map**
- K: Cultural report (To Follow)**

- K1 Facilities**
- K2 Facilities**

CONDITIONS OF APPROVAL  
APPLICATION FOR PERMIT TO DRILL

Company/Operator: Pendragon Energy Partners, Inc.

Well Name & Number: Federal 7-19-10S-18E

API Number: 43-047-33244

Lease Number: U-74408

Location: SWNE Sec. 19 T.10S R. 18E

Agreement: N/A

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

**CONDITIONS OF APPROVAL**

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

**A. DRILLING PROGRAM**

1. Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are Expected to be Encountered

Report ALL water shows and water-bearing sands to John Mayers of this office **prior to setting the next casing string or requesting plugging orders**. Faxed copies of State of Utah form OGC-8-X are acceptable. If noticeable water flows are detected, submit samples to this office along with any water analyses conducted.

All usable water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

2. Pressure Control Equipment

The BOP and related equipment shall meet the minimum requirements of Onshore Oil and Gas Order No. 2 for equipment and testing requirements, procedures, etc., for a 2M system and individual components shall be operable as designed. Chart recorders shall be used for all pressure tests.

Test charts, with individual test results identified, shall be maintained on location while drilling and shall be made available to a BLM representative upon request.

3. Casing Program and Auxiliary Equipment

As a minimum requirement the cement behind the production casing must extend a minimum of 200' above the top of the Mahogany Oil Shale, which has been identified at +1766' ft. The surface casing must be cemented from TD to surface with cement that will achieve a compressive strength of at least 500 psi prior to drilling out the casing shoe.

4. Mud Program and Circulating Medium

None

5. Coring, Logging and Testing Program

A cement bond log (CBL) will be run from the production casing shoe to the surface casing shoe and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.

**Please submit an electronic copy of all logs run on this well in LAS format. This submission will supercede the requirement for submittal of paper logs to the BLM.**

6. Notifications of Operations

Operator shall report production data to MMS pursuant to 30 CFR 216.5 using form MMS/3160.

The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever first occurs; and, for gas wells as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which gas is first measured through permanent metering facilities, whichever first occurs.

Should gas be vented or flared without approval beyond the authorized test period, the operator may be directed to shut-in the well until the gas can be captured or approval to continue venting or flaring as uneconomic is granted and the operator shall be required to compensate the lessor for that portion of the gas vented or flared without approval which is determined to have been avoidably lost.

7. Other Information

All loading lines will be placed inside the berm surrounding the tank battery. All off-lease storage, off-lease measurement, or commingling onlease or off-lease will have prior written approval from the AO.

The oil and gas measurement facilities will be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries and tested for meter accuracy at least quarterly thereafter. The AO will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports will be submitted to the Vernal District Office. All meter measurement facilities will conform with Onshore Oil & Gas Order No. 4 for liquid hydrocarbons and Onshore Oil & Gas Order No. 5 for natural gas measurement.

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

There will be no deviation from the proposed drilling and/or workover program without prior approval from the AO. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned will be identified in accordance with 43 CFR 3162.

"Sundry Notice and Report on Wells" (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

Section 102(b)(3) of the Federal Oil and Gas Royalty Management Act of 1982, as implemented by the applicable provisions of the operating regulations at Title 43 CFR 3162.4-1(c), requires that "not later than the 5th business day after any well begins production on which royalty is due anywhere on a lease site or allocated to a lease site, or resumes production in the case of a well which has been off production for more than 90 days, the operator shall notify the authorized officer by letter or sundry notice, Form 3160-5, or orally to be followed by a letter or sundry notice, of the date on which such production has begun or resumed."

If you fail to comply with this requirement in the manner and time allowed, you shall be liable for a civil penalty of up to \$10,000 per violation for each day such violation continues, not to exceed a maximum of 20 days. See Section 109(c)(3) of the Federal Oil and Gas Royalty Management Act of 1982 and the implementing regulations at Title 43 CFR 3162.4-1(b)(5)(ii).

APD approval is valid for a period of one (1) year from the signature date. An extension period may be granted, if requested, prior to the expiration of the original approval period.

In the event after-hours approvals are necessary, you must contact one of the following individuals:

Ed Forsman (435) 828-7874  
Petroleum Engineer

Kirk Fleetwood (435) 828-7875  
Petroleum Engineer

BLM FAX Machine (435) 781-4410



EPA'S LIST OF NONEXEMPT EXPLORATION AND PRODUCTION WASTES

While the following wastes are nonexempt, they are not necessarily hazardous.

Unused fracturing fluids or acids

Gas plant cooling tower cleaning wastes

Painting wastes

Oil and gas service company wastes, such as empty drums, drum rinsate, vacuum truck rinsate, sandblast media, painting wastes, spent solvents, spilled chemicals, and waste acids

Vacuum truck and drum rinsate from trucks and drums, transporting or containing nonexempt waste

Refinery wastes

Liquid and solid wastes generated by crude oil and tank bottom reclaimers

Used equipment lubrication oils

Waste compressor oil, filters, and blowdown

Used hydraulic fluids

Waste solvents

Waste in transportation pipeline-related pits

Caustic or acid cleaners

Boiler cleaning wastes

Boiler refractory bricks

Incinerator ash

Laboratory wastes

Sanitary wastes

Pesticide wastes

Radioactive tracer wastes

Drums, insulation and miscellaneous solids.

**CONDITIONS OF APPROVAL  
FOR THE SURFACE USE PROGRAM OF THE  
APPLICATION FOR PERMIT TO DRILL**

-The dirt contractor shall contact Byron Tolman with the Vernal Field Office of Bureau of Land Management (435-781-4482) prior to starting construction to arrange a pre-construction meeting.

-The reserve pit shall be lined first with a felt liner, then lined with a nylon reinforced plastic liner at least 12 mils in thickness.

-The reserve pit topsoil should be piled separate from the location topsoil.

-The location topsoil pile will be seeded immediately after the soil is piled by broadcasting the seed, then walking the topsoil pile with the dozer to plant the seed. The following seed mix shall be used to seed the topsoil, reserve pit and for final reclamation instead of the mix show in the APD:

Gardner saltbush	Atriplex gardneri	4 lbs/acre
Shadscale	Atriplex confertifolia	4 lbs/acre
Galleta grass	Hilaria jamesii	4 lbs/acre

All poundages are in Pure Live Seed.

**Topsoil will not be used for the construction of tank dikes or any other location needs. It shall be left in place for use in the final reclamation process.**

Once the reserve pit is dry, it should be filled, recontoured, topsoil spread, and seeded in the same manner discussed above.

The operator will control noxious weeds along the access road and on the well location. A list of noxious weeds may be obtained from the BLM, or the appropriate County Extension Office. On BLM administered land it is required that a Pesticide Use Proposal shall be submitted, and given approval, prior to the application of herbicides or other pesticides or possible hazardous chemicals.

Drilling rigs and / or equipment used during drilling operations on this well site will not be stacked or stored on Federal Lands after the conclusion of drilling operations or at any other time without BLM authorization. However, if BLM authorization is obtained, it is only a temporary measure to allow time to make arrangements for permanent storage on commercial facilities.



PENDRAGON ENERGY PARTNERS, INC.

621 17th Street, Suite 750 • Denver, CO 80293 • (303) 296-9402 Fax (303) 296-9410

Mr. Phil Shepardson  
III Exploration Company  
410 17<sup>th</sup> Street, # 1230  
Denver, Colorado 80202

27 May, 2003

Mr. Frank Nielsen  
Questar Exploration & Production Company  
1050 17<sup>th</sup> Street, # 500  
Denver, Colorado 80265

SUBJ: Consent To Exception Location  
Federal # 7-19-10-18 Well  
1443' FNL & 2412' FEL  
Section 19 T10S – R18E, Uintah County, Utah

Gentlemen:

In February, 2003 we solicited and received your consents to an exception location for the subject well for terrain reasons. The location you approved had a potential historical site within the drillsite, and to avoid additional permitting delays we have re-staked it 293 feet farther west and 129 feet farther north. This location was examined by a representative of the BLM during staking, and we believe it will stand.

We are required to re-solicit approvals for this location from all owners within 460 feet. Your timely consent to this revised location would be most appreciated.

Alan B. Nicol  
President

Consented to by:

III Exploration Company

Questar Exploration & Production Company

Title

Title

Executive Vice President/COO

RECEIVED

JUL 07 2003

DIV. OF OIL, GAS & MINING



**PENDRAGON ENERGY PARTNERS, INC.**

621 17th Street, Suite 750 • Denver, CO 80293 • (303) 296-9402 Fax (303) 296-9410

Mr. Phil Shepardson  
III Exploration Company  
410 17<sup>th</sup> Street, # 1230  
Denver, Colorado 80202

27 May, 2003

Mr. Frank Nielsen  
Questar Exploration & Production Company  
1050 17<sup>th</sup> Street, # 500  
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We are required to re-solicit approvals for this location from all owners within 460 feet. Your timely consent to this revised location would be most appreciated.

Alan B. Nicol  
President

Consented to by:

III Exploration Company

Questar Exploration & Production Company

-----  
Title  
-----

Title: J. A. General Manager  
MB

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JUL 07 2003

DIV. OF OIL, GAS & MINING



**PENDRAGON ENERGY PARTNERS, INC.**

621 17th Street, Suite 750 • Denver, CO 80293 • (303) 296-9402 Fax (303) 296-9410

---

2 July, 2003

State of Utah  
Department of Natural Resources  
Division of Oil, Gas and Mining  
1594 West North Temple, Suite 1210  
Salt Lake City, Utah 84114  
Attn: Ms. D. Mason

Subj: Exception Location for Cultural Reasons  
Pendragon Federal #7-19-10-18 Well  
1443' FNL & 2412' FEL  
Section 19 – T10S – R18E  
Uintah County, Utah

Ladies and Gentlemen:

The location previously approved for this well was selected for terrain reasons, and consents of the offset owners within 460 feet of the drillsite were obtained. However, the location has been moved to the footages shown above to avoid a potential cultural site. Your approval of this new location is respectfully requested.

The offset owners to the base of the Green River Formation, which, because of an ownership change below that formation, is the limit of objective zones for this well, are Pendragon Energy Partners, Inc., Questar Exploration and Production Company, and III Exploration Company. These are also the owners in the drillsite.

Enclosed are originals of the executed consents to the location from Questar and III Exploration.

Please call me if you need anything further

Alan B. Nicol  
President

CC: BLM Vernal

RECEIVED

JUL 07 2003

DIV. OF OIL, GAS & MINING

FORM 8

STATE OF UTAH  
DIVISION OF OIL, GAS AND MINING

009

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plugged and abandoned wells.  
Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such proposals.

5. Lease Designation and Serial Number:  
UTU 74408

6. If Indian, Aluttoo or Tribe Name:

7. Unit Agreement Name:

8. Well Name and Number:  
FEDERAL #7-19-10-18

9. API Well Number:  
43-047-33244

10. Field and Pool, or Wildcat:  
UTELAND BUTTE

1. Type of Well: OIL  GAS  OTHER:

2. Name of Operator:  
PENDRAGON ENERGY PARTNERS, INC.

3. Address and Telephone Number: 621 17th Street, Suite #750  
Denver, CO 80293 (303) 296-9402

4. Location of Well  
Footages: 1443' FNL, 2412' FEL 4426630 Y 39.43278  
590996 X -109.93565  
OO, Sec., T., R., M.: SW/4 NE/4 Section 19, T10S - R18E

County: UINTAH  
State: UTAH

11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

NOTICE OF INTENT (Submit in Duplicate)		SUBSEQUENT REPORT (Submit Original Form Only)	
<input type="checkbox"/> Abandon	<input type="checkbox"/> New Construction	<input type="checkbox"/> Abandon *	<input type="checkbox"/> New Construction
<input type="checkbox"/> Repair Casing	<input type="checkbox"/> Pull or Alter Casing	<input type="checkbox"/> Repair Casing	<input type="checkbox"/> Pull or Alter Casing
<input checked="" type="checkbox"/> Change of Plans	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Change of Plans	<input type="checkbox"/> Reperforate
<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Reperforate	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Vent or Flare
<input type="checkbox"/> Fracture Treat or Acidize	<input type="checkbox"/> Vent or Flare	<input type="checkbox"/> Fracture Treat or Acidize	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Multiple Completion	<input type="checkbox"/> Water Shut-Off	<input type="checkbox"/> Other _____	
<input type="checkbox"/> Other _____			

Approximate date work will start 8/01/03

Date of work completion \_\_\_\_\_

Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.  
\* Must be accompanied by a cement verification report.

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

LOCATION MOVED TO AVOID CULTURAL ARTIFACTS. APPROVALS OF NON-STANDARD LOCATION BY OFFSET OPERATORS WERE PREVIOUSLY SENT UNDER SEPARATE COVER.

13. Name & Signature: ALAN B. NICOL Title: PRESIDENT Date: 7/11/03

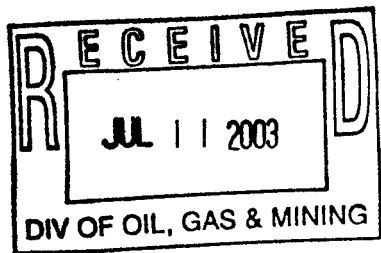
(This space for State use only)

Approved by the  
Utah Division of  
Oil, Gas and Mining

Date: 07-21-03  
By: [Signature]

Federal Approval of this  
Action is Necessary

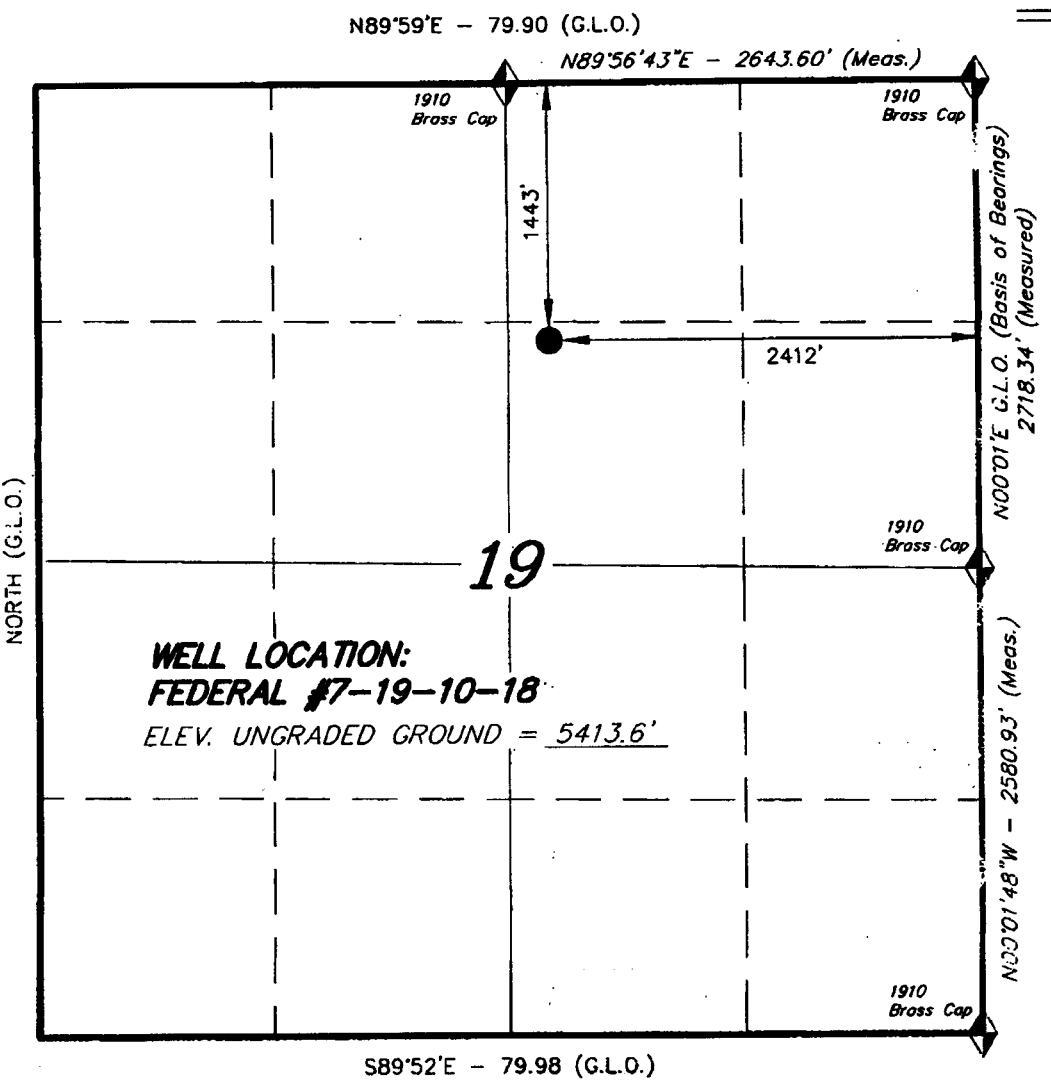
(See Instructions on Reverse Side)  
COPY SENT TO OPERATOR  
Date: 7-22-03  
Initials: [Signature]



07/11/03 FRI 12:47 FAX 303 296 9410 PENDRAGON ENERGY

**T10S, R18E, S.L.B.&M.**

**PENDRAGON ENERGY PARTNERS, INC.**



WELL LOCATION, FEDERAL #7-19-10-18,  
 LOCATED AS SHOWN IN THE SW 1/4 NE  
 1/4 OF SECTION 19, T10S, R18E, S.L.B.&M.  
 UTAH COUNTY, UTAH.



THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS  
 PREPARED FROM FIELD NOTES OF ACTUAL SURVEY  
 MADE BY ME OR UNDER MY SUPERVISION AND THAT  
 THE SAME ARE TRUE AND CORRECT TO THE BEST OF  
 MY KNOWLEDGE AND BELIEF.

REGISTERED LAND SURVEYOR  
 STACY W. STEWART  
 REGISTERED LAND SURVEYOR  
 REGISTRATION No. 189377  
 STATE OF UTAH

<b>TRI STATE LAND SURVEYING &amp; CONSULTING</b>	
38 WEST 100 NORTH - VERNAL, UTAH 84078 (435) 781-2501	
SCALE: 1" = 1000'	SURVEYED BY: K.G.S.
DATE: 5-21-03	DRAWN BY: R.V.C.
NOTES:	FILE #

◆ = SECTION CORNERS LOCATED  
 BASIS OF ELEV; U.S.G.S.  
 7-1/2 min QUAD (CROW KNOLL)

**FEDERAL #7-19-10-18 (NAD 83)**  
 LATITUDE = 39° 55' 57.96"  
 LONGITUDE = 109° 56' 07.20"

015

ENTITY ACTION FORM

Operator: PENDRAGON ENERGY PARTNERS, INC.  
Address: 621 17th Street, Ste. #750  
Denver, CO 80293

Operator Account Number: N 2965

Phone Number: 303-296-9402

Well 1

*not correct*

API Number	Well Name		QQ	Sec	Twp	Rng	County
43-047-33712	Federal #14-17-10-18		SE/SW	17	10S	18E	UINTAH
Action Code	Current Entity Number	New Entity Number	Spud Date		Entity Assignment Effective Date		
A	99999	13860	* 8/17/03		* 8/22/03		
Comments: GRV							

Well 2

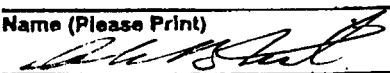
API Number	Well Name		QQ	Sec	Twp	Rng	County
43-047-33244	FEDERAL #7-19-10-18		SW/NE	19	10S	18E	UINTAH
Action Code	Current Entity Number	New Entity Number	Spud Date		Entity Assignment Effective Date		
A	99999	13853	* 8/5/03		* 8/14/03		
Comments: GRV							

Well 3

API Number	Well Name		QQ	Sec	Twp	Rng	County
Action Code	Current Entity Number	New Entity Number	Spud Date		Entity Assignment Effective Date		
Comments:							

ACTION CODES:

- A - Establish new entity for new well (single well only)
- B - Add new well to existing entity (group or unit well)
- C - Re-assign well from one existing entity to another existing entity
- D - Re-assign well from one existing entity to a new entity
- E - Other (Explain in 'comments' section)

ALAN B. NICOL  
Name (Please Print)  
  
Signature  
PRESIDENT  
Title  
7/23/03  
Date

RECEIVED

JUL 28 2003



**DIVISION OF OIL, GAS AND MINING****SPUDDING INFORMATION**Name of Company: PENDRAGON ENERGY PTNRS INCWell Name: FEDERAL 7-19-10-18Api No: 43-047-33244 Lease Type: FEDERALSection 19 Township 10S Range 18E County UINTAHDrilling Contractor UNION DRILLING RIG # 14**SPUDDED:**Date 08/05/03Time 5:00 AMHow ROTARY**Drilling will commence:** \_\_\_\_\_Reported by JOHN LUCHETTATelephone # 1-303-278-3347Date 08/07/2003 Signed: CHD

011

**SUNDRY NOTICES AND REPORT ON WELLS**  
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

**SUBMIT IN TRIPLICATE - Other instructions on reverse side**

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other	5. Lease Serial No. <b>U74408</b>
2. Name of Operator <b>Pendragon Energy Partners, Inc.</b>	6. If Indian, Allottee or Tribe Name
3. Address of Operator <b>621 17th Street, Suite 750, Denver CO 80293</b>	7. If Unit or CA/Agreement, Name and/or No.
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) <b>1443' FNL-2412' FEL - Sec 19. T10S-R18E SLB&amp;M</b>	8. Well Name and No. <b>Federal 7-19-10-18</b>
	9. API Well No. <b>43-047-33244</b>
	10. Field and Pool or Exploratory Area <b>Uteland Butte</b>
	11. County or Parish, State <b>Uintah                      Utah</b>

**12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA**

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other <b>Drilling</b>
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomple horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection).

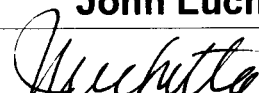
- July 7, 03    Drill 12 1/4" Surface hole to 285'. Set 8 5/8" casing & cement to surface w/58 bbls cement.**
- Aug 5, 03    MIRU Union Rig 14 and begin drilling 7 7/8" hole.**
- Aug 15, 03    TD 7 7/8" hole. Run logs.**
- Aug 16, 03    Run 5 1/2" casing and cement w/ 413 sxs of cement. Theoretical top @ +/- 1000'.**
- Aug 17, 03    RDMO. Wait on completion operations.**

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AUG 21 2003

DIV. OF OIL, GAS & MINING

14. I hereby certify that the foregoing is true and correct

Name (Printed/Typed) <b>John Luchetta</b>	Title <b>Agent</b>
Signature 	Date <b>Aug 18, 2003</b>

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by	Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office	

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

012

**SUNDRY NOTICES AND REPORT ON WELLS**  
Do not use this form for proposals to drill or to re-enter an  
abandoned well. Use Form 3160-3 (APD) for such proposals.

5. Lease Serial No. **U74408**

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

**SUBMIT IN TRIPLICATE - Other instructions on reverse side**

1. Type of Well

Oil Well     Gas Well     Other

8. Well Name and No.

**Federal 7-19-10-18**

2. Name of Operator

**Pendragon Energy Partners, Inc.**

9. API Well No.

**43-047-33244**

3. Address of Operator

**621 17th Street, Suite 750, Denver CO 80293**

10. Field and Pool or Exploratory Area

**Uteland Butte**

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

**1443' FNL-2412' FEL - Sec 19. T10S-R18E SLB&M**

11. County or Parish, State

**Uintah                      Utah**

**12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA**

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other <b>Drilling</b>
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomple horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection).

- July 7, 03: Drill 12 1/4" Surface hole to 285'. Set 8 5/8" casing & cement to surface w/58 bbls cement.**
- Aug 5, 03: MIRU Union Rig 14 and begin drilling 7 7/8" hole.**
- Aug 15, 03: TD 7 7/8" hole. Run logs.**
- Aug 16, 03: Run 5 1/2" casing and cement w/ 413 sxs of cement. Theoretical top @ +/- 1000'.**
- Aug 17, 03: RDMO. Wait on completion operations.**
- Oct 06, 03: MIRU Completion equipment and tools.**
- Oct 08, 03: Perforate "C" Shoal @ 4788-4798' 4 spf. Frac w 10,000 lbs 16-30 sand in 368 bbls treated water**
- Oct 25, 03: Finish installation of pumping equipment and treating facilities.. Pump test = 8 bopd.**

14. I hereby certify that the foregoing is true and correct

Name (Printed/Typed) **John Luchetta**

Title **Agent**

Signature



Date **Nov 5, 2003**

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved by

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Title

Date

Office

**UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
WELL COMPLETION OR RECOMPLETION REPORT & LOG**

FORM APPROVED  
OMB NO. 1004-0137  
Expires: November 30, 2000

**013**

1a. Type of Well:  Oil Well  Gas Well  Dry  Other  
 b. Type of completion:  New Well  Work Over  Deepen  Plug Back  Diff Resrv.,  
 Other

5. Lease Serial No. **UTU74408**  
 6. If Indian, Allottee or Tribe Name  
**N/A**  
 7. Unit or CA Agreement Name and No.  
**N/A**

2. Name of Operator **Pendragon Energy Partners, Inc.**

8. Lease Name and Well No.  
**Federal 7-19-10-18**

3. Address **621 17th Street, Suite 750, Denver CO 80293** 3a. Phone No. (include area code)  
**303 296 9402**

9. API Well No.  
**43-047-33244**

4. Location of Well (Report location clearly and in accordance with any State requirements) \*  
 At surface **1443' FNL/2412' Sec 19 T10S-R18E- SLB&M**  
 At top prod. interval reported below  
 At total depth

10. Field and Pool, or Exploratory  
**Uteland Butte**  
 11. Sec., T., R., M., on Block and Survey or Area **SW NE S19-10S-18E**  
 12. County or Parish **Uintah** 13. State **Utah**

14. Date Spudded **Aug 5, 2003** 15. Date T. D. Reached **Aug 15, 2003** 16. Date Completed **Sep 08, 2003**  
 D & A  Ready to Prod.

17. Elevations (DF, RKB, RT, GL)  
**5415 GL**

18. Total Depth **4925** MD **4880'** TVD

20. Depth Bridge Plug Set: MD **4933** TVD

21. Type Electric & Other Mechanical Logs Run (Submit copy of each)  
**HRI, SDDSN, CBL-GR**  
*Rec 8-21-03*

22. Was well cored?  No  Yes (Submit analysis)  
 Was DST run?  No  Yes (Submit report)  
 Directional Survey?  No  Yes (Submit Copy)

23. Casing and Liner Record (Report all strings set in well)									
Hole Size	Size/Grade	Wt. (#/ft.)	Top (MD)	Bottom (MD)	Stage Cementer Depth	No. of Sk. & Type of Cement	Slurry Vol. (BBL)	Cement Top*	Amount Pulled
12 1/4"	8 5/8" J	24	0	313'		200	40	0	
7 7/8"	5 1/2" J	17	0	4933'		105 V	135 V		
						408 Poz	378Poz	+/- 500'	

24. Tubing Record									
Size	Depth Set (MD)	Packer Depth (MD)	Size	Depth Set (MD)	Packer Depth (MD)	Size	Depth Set (MD)	Packer Depth (MD)	
2 7/8"	4854'	Anchor 4696'	5 1/2"						

25. Producing Intervals				26. Perforation Record			
Formation	Top	Bottom	Perforated	Size	No. Holes	Perf.	
A) "C" Shoal	4790	4794'	4790-4794	0.4"	21	4 spf	
B)							
C)							

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27. Acid, Fracture Treatment, Cement Squeeze, Etc.	
Depth Interval	Amount and Type of Material
4790-4794'	Pump 21360 lbs 16-30 frac sand in 368 bbls treated water.

**NOV 10 2003**

DIV. OF OIL, GAS & MINING

28. Production - Interval A									
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
Oct 25 03	Oct 25	24	8	8					Pumping
Choke Size	Tbg Press Flwg. Sl	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas : Oil Ratio	Well Status	

28a. Production - Interval B									
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
Choke Size	Tbg. Press. Flwg. Sl.	Csg. Press	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas : Oil Ratio	Well Status	

(See instructions and spaces for additional data on reverse side)

28b. Production - Interval C									
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas : Oil Ratio	Well Status	

28c. Production - Interval D									
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas : Oil Ratio	Well Status	

29. Disposition of Gas (Sold, used for fuel, vented, etc.)

30. Summary of Porous Zones (Include Aquifers):

Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries.

31. Formation (Log) Markers

Formation	Top	Descriptions, Contents, etc.	Name	Name	Measured Depth
"C" Shoal	4790'	Dolomite			

32. Additional remarks (include plugging procedure):

*TD 4933 per James A. Rodriguez*

33. Circle enclosed attachments:

- 1. Electrical/Mechanical Logs (1 full set req'd)
- 2. Geological Report
- 3. DST Report
- 4. Directional Survey
- 5. Sundry Notice for plugging and cement verification
- 6. Core Analysis
- 7. Other:

34. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions)\*

Name (Please Print) John Luchetta Title Agent  
 Signature *J. Luchetta* Date Nov 3, 2003

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212 make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



300 E. Mineral Ave., Suite 10  
Littleton, Colorado 80122-2631  
303/781-8211 303/781-1167 Fax

December 15, 2003

Mr. Dan Jackson  
Groundwater Program  
Groundwater Program, Mail Code 8P-W-GW  
U.S. Environmental Protection Agency  
999 18<sup>th</sup> Street, Suite 500  
Denver, Colorado 80202-2466

RE: Pendragon Energy Partners  
Federal 7-19-10-18, UIC Permit Application  
1443' FNL & 2114' FEL, Sec. 17, T10S, R18E  
Uintah County, Utah

43.047.33244<sup>19</sup>

Dear Mr. Jackson:

Attached is the permit application and supporting documents to convert the existing oil well to an injection well for enhanced recovery. This well is located in the Uteland Butte Field which falls within the Uncompahgre portion of the Uintah and Ouray Indian Reservation.

Geologically this area is very similar to the Greater Monument Butte Unit in which the EPA has permitted hundreds of injection wells. Please contact me with any questions you may have.

Sincerely,  
BUYS & ASSOCIATES, INC.

A handwritten signature in black ink, appearing to read 'Martin W. Buys', is written over a horizontal line.

Martin W. Buys  
Agent for Pendragon Energy Partners

Accepted by the  
Utah Division of  
Oil, Gas and Mining  
FOR RECORD ONLY



**United States Environmental Protection Agency**  
**Underground Injection Control**  
**Permit Application**  
*(Collected under the authority of the Safe Drinking Water Act, Sections 1421, 1422, 40 CFR 144)*

I. EPA ID Number		
	T/A	C
U		

*Read Attached Instructions Before Starting  
For Official Use Only*

Application approved mo day year	Date received mo day year	Permit Number	Well ID	FINDS Number

II. Owner Name and Address			III. Operator Name and Address		
Owner Name <b>Pendragon Energy Partners</b>			Operator Name		
Street Address <b>621 17th Street</b>		Phone Number <b>303-296-9402</b>	Street Address		Phone Number
City <b>Denver</b>	State <b>Co.</b>	ZIP CODE <b>80202</b>	City	State	ZIP CODE

IV. Commercial Facility	V. Ownership	VI. Legal Contact	VII. SIC Codes
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Private <input type="checkbox"/> Federal <input type="checkbox"/> Other	<input checked="" type="checkbox"/> Owner <input type="checkbox"/> Operator	

VIII. Well Status (Mark "x")			
<input type="checkbox"/> A. Operating	Date Started mo day year	<input checked="" type="checkbox"/> B. Modification/Conversion	<input type="checkbox"/> C. Proposed

IX. Type of Permit Requested (Mark "x" and specify if required)			
<input checked="" type="checkbox"/> A. Individual	<input type="checkbox"/> B. Area	Number of Existing Wells	Number of Proposed Wells
			<b>Uteland Butte</b>

X. Class and Type of Well (see reverse)			
A. Classes(es) (enter codes(s))	B. Types(s) (enter codes(s))	C. If class is "other" or type is code 'x,' explain	D. Number of wells per type (if area permit)
<b>II</b>	<b>R</b>	<b>N/A</b>	<b>N/A</b>

XI. Location of Well(s) or Approximate Center of Field or Project										XII. Indian Lands (Mark 'x')			
Latitude			Longitude			Township and Range				<input checked="" type="checkbox"/> Yes Uncompahgre <input type="checkbox"/> No Ouray			
Deg	Min	Sec	Deg	Min	Sec	Sec	Twp	Range	1/4 Sec		Feet From	Line	Feet From
						19	10S	18E	NE	1443	N	2412	E

**XIII. Attachments**

*(Complete the following questions on a separate sheet(s) and number accordingly; see instructions)*  
 For Classes I, II, III, (and other classes) complete and submit on a separate sheet(s) Attachments A--U (pp 2-6) as appropriate. Attach maps where required. List attachments by letter which are applicable and are included with your application.

XIV. Certification	
I certify under the penalty of law that I have personally examined and am familiar with the information submitted in this document and all attachments and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment. (Ref. 40 CFR 144.32)	
A. Name and Title (Type or Print) <b>Alan Nicol, President</b>	B. Phone No. (Area Code and No.) <b>303-296-9402</b>
C. Signature 	D. Date Signed <b>Dec. 6, 2003</b>

**UNDERGROUND INJECTION CONTROL**

**PERMIT APPLICATION**

**Federal 7-19-10-18 WELL  
1443' FNL & 2412' FEL  
SEC. 19, T10S, 18E  
Uintah County, Utah  
API # 43-047-33244**

December 15, 2003

Prepared for:

Mr. Dan Jackson  
Groundwater Program, Mail Code 8P-W-GW  
U.S. Environmental Protection Agency  
999 18<sup>th</sup> Street, Suite 500  
Denver, Colorado 80202-2466

Prepared by:

**BUYS & ASSOCIATES, INC.**  
300 E. Mineral Ave., Suite 10  
Littleton, Colorado 80122  
(303) 781-8211  
FAX (303) 781-1167



## **Federal 7-19**

### **LIST OF ATTACHMENTS**

Attachment No. 1	Area Map
Attachment No. 2	Site Map, Site Map with 1/4 mile radius
Attachment No. 3	Cross-Section, Structure Map,
Attachment No. 4	Summary Sheet of Casing and Cement Jobs
Attachment No. 5	Water Analysis
Attachment No. 6	List of Producing Wells
Attachment No. 7	Ownership Map & List of Owners, Affidavit Notification
Attachment No. 8	Fracture Gradient Review
Attachment No. 9	Cement Bond Log
Attachment No. 10	Open Hole Log
Attachment No. 11	Summary of Completion Data
Attachment No. 12	Injection Wellbore Diagram
Attachment No. 13	P&A Procedure
Attachment No. 14	MIT Procedure

SUMMARY DOCUMENT  
UIC WELL APPLICATION  
Federal 7-19-10-18  
API # 43-047-33244

The following document contains information provided in support of the application for the conversion of the Federal 7-19-10-18 Well to a water injection well in the Green River Formation in the Uteland Butte Field, Uintah County, Utah.

The Uteland Butte field falls within the Uncompahgre portion of the Uintah and Ouray Indian reservation and is within Indian Country. Therefore, for facilities located in the Uncompahgre portion of the reservation, only EPA-issued UIC permits are necessary for compliance with SDWA UIC regulations.

- (1) Pendragon Energy Partners (Pendragon) is the operator and major working interest owner of wells located in the Uteland Butte Field, Uintah County, Utah. Pengragon's business address is provided below:

Pendragon Energy Partners  
621 17<sup>th</sup> Street  
Denver, CO 80293  
303.296.9402

- (2) Enclosed as Attachment No. 1 (Area Map), is a plat of the southern portion of the Uteland Butte Field, identifying all wells located in this area. The legal location for the Federal 7-19-10-18 Well is 1443' FNL & 2412' FEL, SEC. 19, T10S, 18E.
- (3) Attachment No. 2 is a plat of the well. Shown on the plat is a circle of one-quarter mile radius centered on the Federal 7-19 Well. The 1/4 mile radius encompasses the area of the review, within which Pendragon is required to investigate all wells for mechanical integrity. The 1/4 mile radius also identifies those lands, the owners there of, who must be provided notice of this application. There are no other wells in this 1/4 mile radius.
- (4) Pendragon proposes to utilize the Federal 7-19 as an injection well for enhanced recovery in the Uteland Butte Field.
- (5) Structure - The Uteland Butte field is near the center of the broad, gently northward-dipping south flank of the Uintah Basin. The beds dip about 200 ft./mile. There are no folds or faults in the beds at the surface.

Stratigraphy - Lower part of the Uintah Formation (Eocene)

The lower 600-800 feet of the Uintah Formation forms the surface in the Uteland Butte field.

It consists of brown, lenticular fluvial sandstones, 5 to 20 feet thick, interbedded with varicolored shales, some of which are limey. The alluvial deposits of the Uintah are intertongued with the upper beds of the Green River Formation.

#### Green River Formation (Eocene)

The Green River Formation is approximately 3700 feet thick in the Uteland Butte field. It consists of lacustrine shales and marginal lacustrine sandstones and limestones. These beds were deposited on the broad, level floor of Lake Uintah as the lake expanded and contracted many times across the nearly level, broad margins of the lake basin.

Some of the marker beds in the Green River Formation in the Uteland Butte field are:

Horse Bench sandstone, occurs at a depth of about 1200 feet.

Mahogany Oil Shale Bed, occurs at a depth of about 1650 feet.

H Marker, occurs at a depth of about 2650 feet.

X Marker, occurs at a depth of about 3200 feet.

Top of the Douglas Creek member and the Black Shale member occurs at a depth of about 3900 feet.

Top of the Uteland Butte limestone occurs at a depth of about 4500 feet and it is about 180 feet thick. It contains limestone, shale and some sandstone.

The "A sand" is replaced by shale in well #7-19 (log on Cross Section A-B) and water will not be injected into it in that well.

The "C shoal" limestone, into which it is proposed to inject water, occurs at the base of the Uteland Butte limestone in the Uteland Butte field as shown on Cross Sections A-B.

Pendragon cut a core through the "C shoal" limestone in well #14-17 (SE/SW Sec. 17, T.10 S., R. 18 E.) as shown on Cross Section C-D. The core is 30 feet long and started at 4675ft. The description by Roger Hively is summarized as follows:

- 1.4 ft. black Shale
- 2.1 ft. limestone, ostracodal
- 0.5 ft. coal, alginata
- 4.9 ft. sandstone, tight with calcareous
- 4.3 ft. shale, black
- 4.7 ft. sandstone, tight
- 1.2 ft. shale, black
- 1.6 ft. limestone, ostracodal
- 0.4 ft. shale, brown with ostracodes
- "C shoal" 4.1 ft. limestone, ostracodal
- 0.8 ft. sandstone, tight
- 0.5 ft. silstone

The contact between Green River Formation and the Wasatch Formation is an intertonguing of red shales and lacustrine shales and limestones. The "C shoal" limestone is the basal unit

of the Green River formation in the Uteland Butte field.

**Wasatch Formation (Eocene and Paleocene)**

The Wasatch Formation is approximately 2400 feet thick in Uteland Butte and consists of red alluvial shales and siltstones with scattered lenticular fluvial sandstones usually 10-50 feet thick.

The Wasatch is underlain in gradational contact by the North Horn Formation which overlies the Mesaverde Group, about 3000 feet thick, and the Mancos Shale, about 5000 feet thick.

- (6) **Confining Zones** - Cross Sections A-B and C-D show the logs of the proposed water injection wells and the oil wells southwest and northeast of them. The water will be injected into the A sand and the C shoal. These beds are in the lower part of the Green River Formation which is about 3700 feet thick in the field and consists of shales, sandstones and limestones that were deposited in lake Uintah and on its shores. These beds cover the entire modern Uinta Basin as the lake repeatedly expanded and contracted across the board, nearly flat southern flank of the basin.

The marginal lacustrine sandstones were deposited as streams meandered across the margins and flowed into the deeper part of the basin, north of Uteland Butte. These sands are lenticular as exemplified by the A sand. On the Cross Sections the interval can be correlated, but the sand is absent in wells #7-19 and #2-20 on Cross Section A-B. The sands are enclosed by shales which confine the oil within them. The beds beginning about 20 feet above A sand are predominantly black shale with thin interbedded tight sandstones. These impervious beds are continuous across the entire field and fall beyond. They provide confining zones for water that will be injected into the A sand.

The 110-120 foot interval between the A sand and the C shoal contains 2 to 3 porous sandstones enclosed by black shale. These sandstones do not contact the A sand or the C shoal, they are confined within the shales which also form confining zones for the A sand and the C shoal. The A sand and the C shoal stay in their respective stratigraphic positions and do not cut across bedding to contact other possibly permeable beds. Similar sedimentary environment existed in the Greater Monument Butte field north of Uteland Butte in T 8-9 S. There numerous water injection projects have shown that the injected water stays in the sandstones and does not escape because of the confining lacustrine shales.

Below the C shoal the beds are predominantly shales and siltstones of the Wasatch Formation. These impervious beds provide an excellent confining zone below the C shoal.

The shales and limestones are made up of very fine particles of clay and precipitates that

formed continuous beds over very large areas on the nearly flat lake bottom and provide excellent permeability barriers, in aggregate confining zones.

- (7) The injection interval in this area the Federal 7-19 will be from 4789-4793 ( C shoal ). This area is the oil and gas productive zone in this well bore. The perforations are at a rate of 4 shots per foot

Attachment No. 4 is a summary sheet for the casing and cement jobs for this well.

- (8) USDW - There are no sources of underground drinking water near the Federal 7-19 Well. The Green River is about 5 miles southeast of the Federal 7-19.

Enclosed as Attachment No. 5 are standard analyses of produced water from currently producing wells in this field. The analysis of the Green River formation water from the State 1-16 is 29,530 mg/L of total dissolved solids and from the Federal 3-29 is 37,511 mg/L of the total dissolved solids. This is above the 10,000 ppm value utilized as the upper threshold for "fresh water."

Gwynn2 reports analyses of waters from five drill stem tests in the Green River Formation from well in NW/NW Sec. 14, T. 10 S., R 18 E., two miles ENE of the wells on Cross Section C-D (see index Map on Cross Section). In this well the top of Green River Formation is at 470 feet and the Mahogany Bed is at 1900 feet. The top of Wasatch is at 4865 feet.

The DSTs were at depths of 3676-3681 ft., 3681-3746 ft., 3877-3915 ft, 4045-4080 ft., and 4275-4287 ft. The Total Dissolved Solids in the waters from those tests ranged from 62,784 to 76,590 ppm. The waters contained about 50% chloride, 30% sodium and 5% sulfate. These waters are typical of waters from Green River Formation throughout the Uintah Basin, and these test intervals are about the same depth in the Uteland Butte field.

- (9) A summary of completion data from the Federal 7-19 Well is included in Attachment No. 11.
- (10) The Cement Bond Log is included in Attachment No. 9. The CBL log shows 80%-90% or better bond from 4300' to 4838'.
- (11) The open hole log for the Federal 7-19 is included in Attachment No. 10
- (12) The sundries for the completion of the Federal 7-19 are included in Attachment No. 12.
- (13) Initially, the source of water for injection will come from a water well to be drilled within the field. The well will be drilled to about 4000' into the Green River Formation. This part

1 Howells, L, M.S. Longson and G.L. Hunt, 1987, U.S. Geological Survey Open File Report 87-394 and State of Utah Department of Natural Resources Publication No. 92, 59 p., 2 pls.

2 Gwynn, J.W., 1995, Resistivities and Chemical Analyses of Selected Oil and Gas Field, water well and spring waters, Utah; Utah Geological Survey Circular 87, 142p.

of the formation yields water that is about 10,000 to 80,000 ppm TDS.

Once the water flood is underway, the volume of produced water will increase in the producing wells. This increased produced water will also be used in the flood injection operations.

Once the water source well is drilled and completed, compatibility testing will be conducted between the formation water and source water.

- (14) A list of wells that may use the Federal 7-19 Well for disposal is included in Attachment No.6.
- (15) Enclosed as Attachment No. 7 is a list of all the owners, operators, and surface interest owners located within 1/4 mile radius of the Federal 7-19

Also included is a signed affidavit certifying that Pendragon has notified all of the operators, and surface interest owners located within 1/4 mile radius of the Federal 7-19Well.

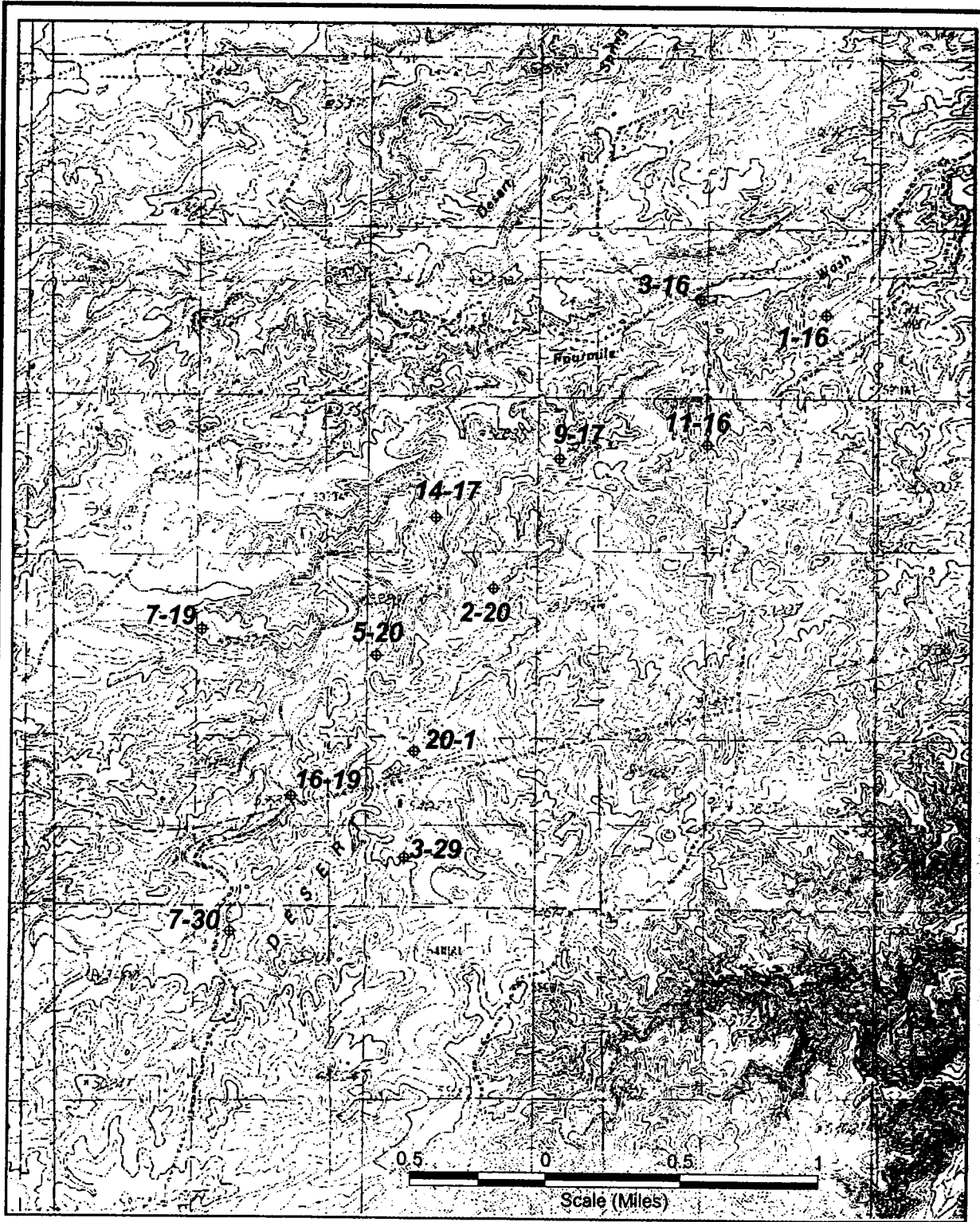
- (16) A fracture gradient review is contained in Attachment No. 8. Pendragon proposes to inject water, to enhance oil production, into subsurface beds in the Federal 5-20 Well. The water will be injected into the "A sand " (where present) and the "C shoal" limestone. The table in the discussion summarizes the depths of these beds and the "fracture gradient" as determined by Halliburton from hydraulic fracturing conducted to improve the permeability of the beds.

The average fracture gradient is 0.89 to 0.90 psi/ft. Pendragon is requesting an injection pressure of 1300 psi and an injection rate of 400 BWPD per zone.

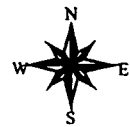
- (17) An injection wellbore diagram is contained in Attachment No. 12.
- (18) The P&A procedure for this well is contained in Attachment No. 13.
- (19) Once the draft permit is issued, Pendragon will conduct an MIT test and a static bottom-hole pressure test. The conversion work will be completed and submitted on EPA Form 7520-12. A wellbore schematic will be included with this form.
- (20) Pendragon will post a surety bond to demonstrate financial responsibility. The amount of the bond will be provided by the EPA once the permit is approved.
- (21) Pendragon will install various gauges on the well so that the injection pressure and the tubing casing annulus pressures can be measured. The well will be equipped with a flow meter with a cumulative volume recorder.

**ATTACHMENT NO. 1**

**AREA MAP**



**Uteland Butte Field**  
Sec. 16, 17, 19, 20, 29, 30 T10S R18E  
Uintah County, Utah

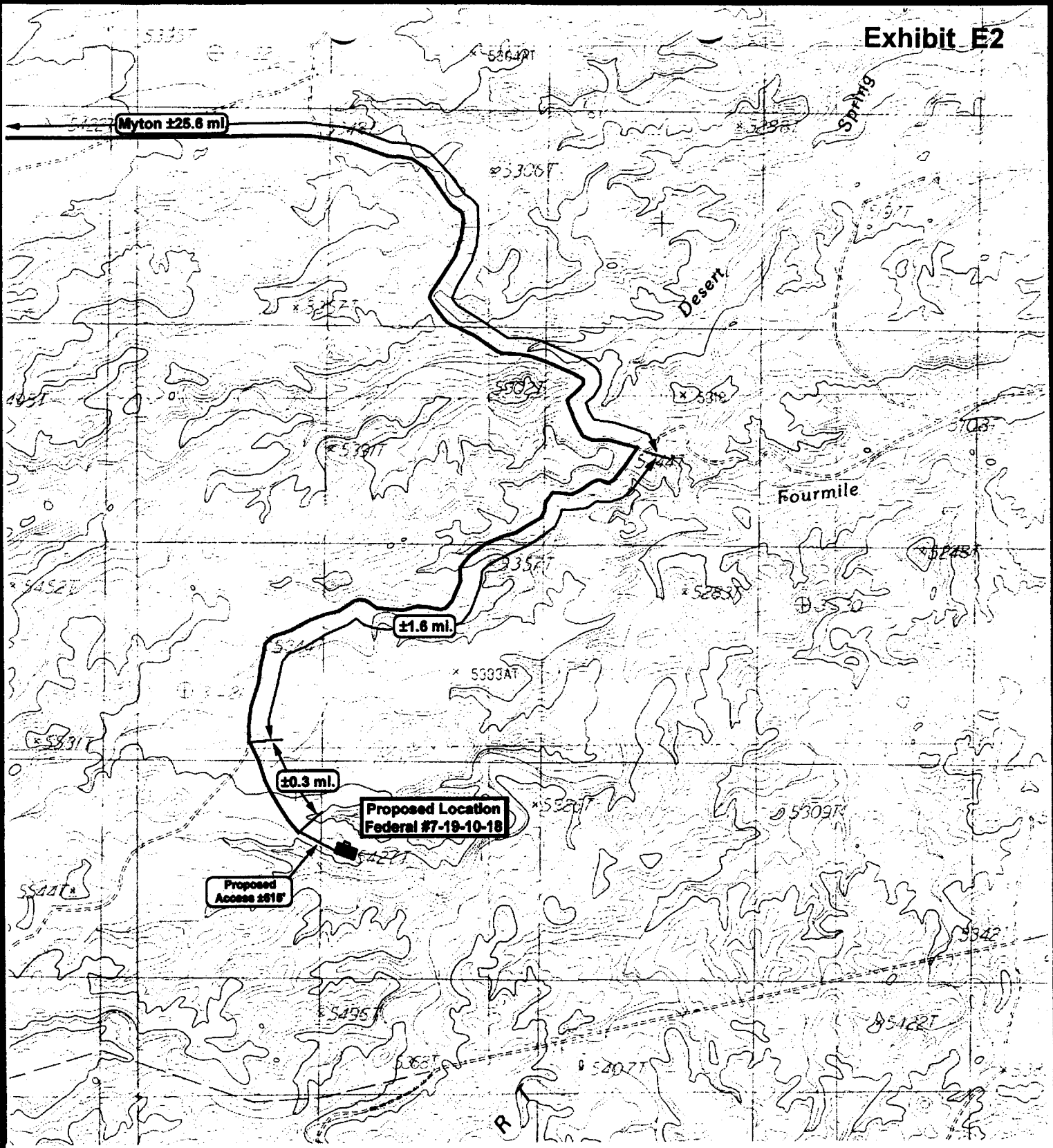




**ATTACHMENT NO. 2**

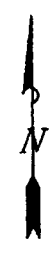
**SITE DIAGRAM**

**RADIUS MAP OF  
ADJACENT WELLS**



**PENDRAGON**  
**ENERGY PARTNERS INC.**

**Federal #7-19-10-18**  
**SEC. 19, T10S, R18E, S.L.B.&M.**



**Tri-State**  
*Land Surveying Inc.*  
 (435) 781-2501  
 180 North Vernal Ave. Vernal, Utah 84078

SCALE: 1" = 2,000'  
 DRAWN BY: R.A.B.  
 DATE: 12-10-2002

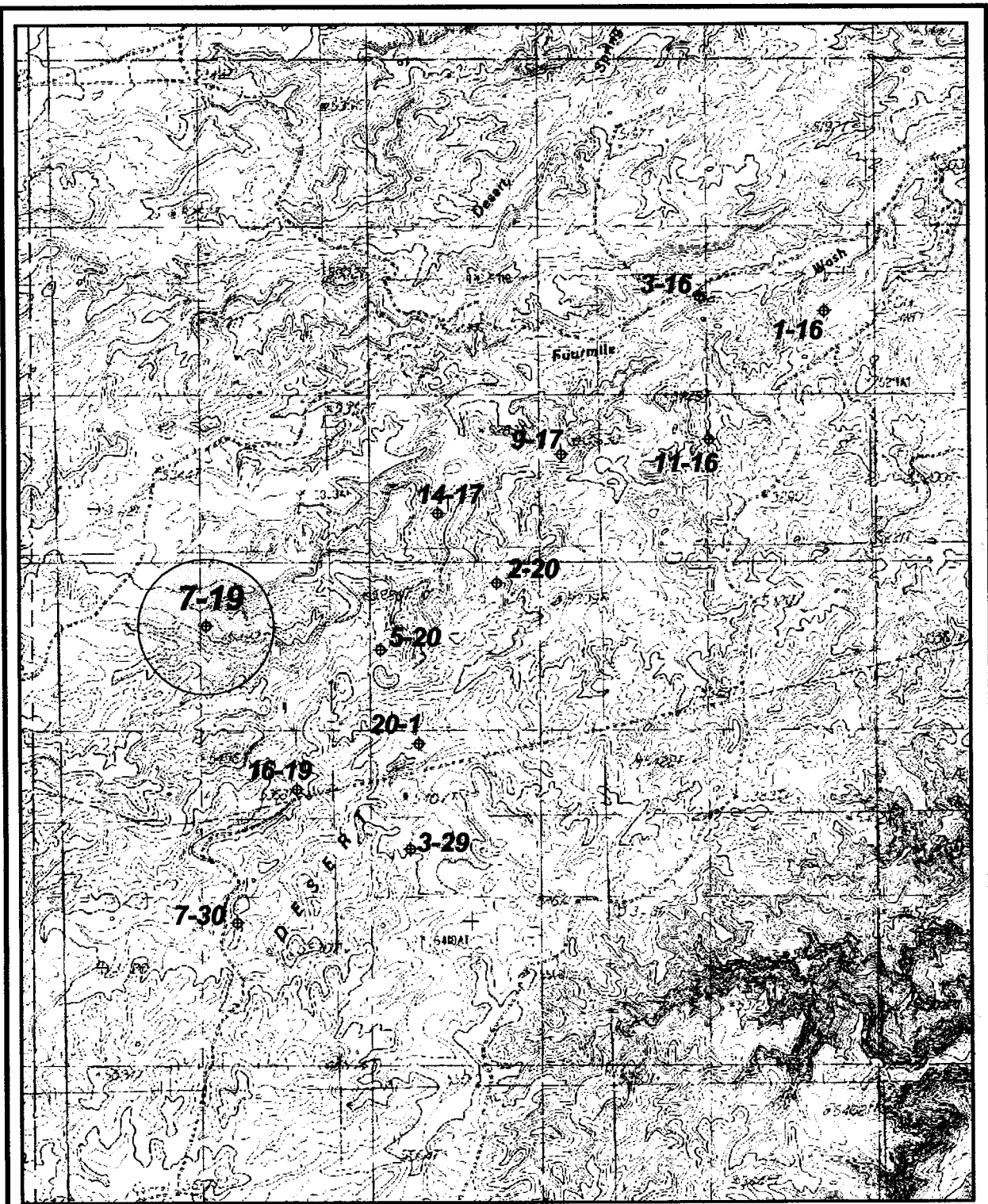
**Legend**

Existing Road

Proposed Access

TOPOGRAPHIC MAP

**"B"**



Well, with 1/4  
Mile Radius Buffer



Federal 7-19-10-18 SE/NW Sec. 19 T10S R18E

**ATTACHMENT NO. 3**  
**CROSS-SECTION, STRUCTURE MAP**

***THE CROSS SECTION MAPS ARE THE SAME  
FOR ALL FOUR WELLS***

**ATTACHMENT NO. 4**

**SUMMARY SHEET OF CASING  
AND CEMENT JOBS**

WELL	SURFACE CASING				PRODUCTION CASING			
	SIZE	DEPTH	CEMENT AMOUNT	CEMENT TOP	SIZE	DEPTH	CEMENT AMOUNT	ESTIMATED CEMENT TOP
FEDERAL 7-19	8 5/8, 24#	0-313'	150 CF Lite 100CF premium	SURFACE	5 1/2, 15.5#	0-4838'	105 sx type V, 408 sx Pozmix, 513 sx Total	2100'

)

WELL	A SAND PERFORATIONS	C SHOAL PERFORATIONS	CBL	LOGGED INTERVAL	CEMENT BOND
FEDERAL 7-19	none	4789-4793'	YES	200-4838'	90%-4300-4418', 90%-4424-4510', 90%- 4514-4590', 90%-4596-4796', 80%-4796-4838'

)

**ATTACHMENT NO. 5**

**WATER ANALYSIS**



Analytical Laboratory Report for:

Pendragon



BJ Unichem  
Chemical Services

UNICHEM Representative: S.L. Hoopes

## Production Water Analysis

Listed below please find water analysis report from: ~~91-T, WH~~ <sup>1-16</sup>

This is the 1-16 well. It was read upside down when it was done originally.

Lab Test No: 2003402623      Sample Date: 09/21/2003  
Specific Gravity: 1.020  
TDS: 29530  
pH: 7.80

Cations:	mg/L	as:
Calcium	320	(Ca <sup>++</sup> )
Magnesium	97.00	(Mg <sup>++</sup> )
Sodium	12443	(Na <sup>+</sup> )
Iron	3.60	(Fe <sup>++</sup> )
Manganese	0.40	(Mn <sup>++</sup> )
Anions:	mg/L	as:
Bicarbonate	366	(HCO <sub>3</sub> <sup>-</sup> )
Sulfate	0	(SO <sub>4</sub> <sup>-2</sup> )
Chloride	16300	(Cl <sup>-</sup> )
Gases:		
Carbon Dioxide		(CO <sub>2</sub> )
Hydrogen Sulfide	0	(H <sub>2</sub> S)



**DownHole SAT™ Scale Prediction  
@ 160 deg. F**

Mineral Scale	Saturation Index	Momentary Excess (lbs/1000 bbls)
Calcite (CaCO <sub>3</sub> )	10.15	2.04
Aragonite (CaCO <sub>3</sub> )	8.29	1.99
Witherite (BaCO <sub>3</sub> )	0	-15.35
Strontianite (SrCO <sub>3</sub> )	0	-7
Magnesite (MgCO <sub>3</sub> )	5.15	1.53
Anhydrite (CaSO <sub>4</sub> )	0	-603.49
Gypsum (CaSO <sub>4</sub> *2H <sub>2</sub> O)	0	-880.99
Barite (BaSO <sub>4</sub> )	0	-12.06
Celestite (SrSO <sub>4</sub> )	0	-216.88
Silica (SiO <sub>2</sub> )	0	-108.84
Brucite (Mg(OH) <sub>2</sub> )	.0202	-1.27
Magnesium silicate	0	-157.43
Siderite (FeCO <sub>3</sub> )	239.89	1.92
Halite (NaCl)	.00266	-204136
Thenardite (Na <sub>2</sub> SO <sub>4</sub> )	0	-64972
Iron sulfide (FeS)	0	-.00927

**Interpretation of DHSat Results:**

The Saturation Index is calculated for each mineral species independently and is a measure of the degree of supersaturation (driving force for precipitation) under the conditions modeled. This value ranges from 0 to infinity with 1.0 representing a condition of equilibrium where scale will neither dissolve nor precipitate. Values less than 1.0 are undersaturated and values greater than 1.0 are supersaturated. The scale is logarithmic, i.e. a Saturation Index of 3 is 10 times more saturated than a value of 2.

The Momentary excess is a measure of how much scale would have to precipitate to bring the system back to a non-scaling condition. This value ranges from negative (dissolving) infinity to positive (precipitating) infinity. The Momentary Excess represents the amount of scale possible while the Saturation Level represents the probability that scale will form.

Analytical Laboratory Report for:

**Pendragon**



**BJ Unichem  
Chemical Services**

UNICHEM Representative: S.L. Hoopes

## Production Water Analysis

Listed below please find water analysis report from: 3-29, WH

Lab Test No: 2003402822      Sample Date: 09/21/2003  
Specific Gravity: 1.025  
TDS: 37511  
pH: 6.30

Cations:	mg/L	as:
Calcium	480	(Ca <sup>++</sup> )
Magnesium	146	(Mg <sup>++</sup> )
Sodium	13961	(Na <sup>+</sup> )
Iron	1.40	(Fe <sup>++</sup> )
Manganese	0.20	(Mn <sup>++</sup> )
Anions:	mg/L	as:
Bicarbonate	122	(HCO <sub>3</sub> <sup>-</sup> )
Sulfate	100	(SO <sub>4</sub> <sup>-2</sup> )
Chloride	22700	(Cl <sup>-</sup> )
Gases:		
Carbon Dioxide		(CO <sub>2</sub> )
Hydrogen Sulfide	0	(H <sub>2</sub> S)



**DownHole SAT™ Scale Prediction  
@ 160 deg. F**

Mineral Scale	Saturation Index	Momentary Excess (lbs/1000 bbls)
Calcite (CaCO <sub>3</sub> )	.19	-.124
Aragonite (CaCO <sub>3</sub> )	.155	-.158
Witherite (BaCO <sub>3</sub> )	0	-18.26
Strontianite (SrCO <sub>3</sub> )	0	-8.9
Magnesite (MgCO <sub>3</sub> )	.0986	-.223
Anhydrite (CaSO <sub>4</sub> )	.0285	-538.83
Gypsum (CaSO <sub>4</sub> *2H <sub>2</sub> O)	.0179	-811.03
Barite (BaSO <sub>4</sub> )	0	-2.8
Celestite (SrSO <sub>4</sub> )	0	-208.25
Silica (SiO <sub>2</sub> )	0	-107.73
Brucite (Mg(OH) <sub>2</sub> )	< 0.001	-1.2
Magnesium silicate	0	-158.87
Siderite (FeCO <sub>3</sub> )	1.44	.0101
Halite (NaCl)	.0034	-203609
Thenardite (Na <sub>2</sub> SO <sub>4</sub> )	< 0.001	-66816
Iron sulfide (FeS)	0	-.398

**Interpretation of DHSat Results:**

The Saturation Index is calculated for each mineral species independently and is a measure of the degree of supersaturation (driving force for precipitation) under the conditions modeled. This value ranges from 0 to infinity with 1.0 representing a condition of equilibrium where scale will neither dissolve nor precipitate. Values less than 1.0 are undersaturated and values greater than 1.0 are supersaturated. The scale is logarithmic, i.e., a Saturation Index of 3 is 10 times more saturated than a value of 2.

The Momentary excess is a measure of how much scale would have to precipitate to bring the system back to a non-scaling condition. This value ranges from negative (dissolving) infinity to positive (precipitating) infinity. The Momentary Excess represents the amount of scale possible while the Saturation Level represents the probability that scale will form.

**ATTACHMENT NO. 6**

**LIST OF PRODUCING WELLS**

**PROPOSED DESERT SPRING UNIT**

List of Existing Wells (All are oil wells with associated gas)

All in Uintah County, Utah

<b>Well Name</b>	<b>Qtr/Qtr</b>	<b>Section</b>	<b>T&amp;R</b>
Pendragon State 1-16-10-18	NE/NE	16	10S-18E
Pendragon State 3-16-10-18	NE/NW	16	10S-18E
Pendragon State 11-16-10-18	NE/SW	16	10S-18E
Pendragon Federal 9-17-10-18	NE/SE	17	10S-18E
Pendragon Federal 14-17-10-18	SE/SW	17	10S-18E
Pendragon Federal 7-19-10-18	SW/NE	19	10S-18E
Pendragon Federal 16-19-10-18	SE/SE	19	10S-18E
Pendragon Federal 2-20-10-18	NW/NE	20	10S-18E
Pendragon Federal 5-20-10-18	SW/NW	20	10S-18E
Pendragon Federal 20-1	NE/SW	20	10S-18E
Pendragon Federal 3-29-10-18	NE/NW	29	10S-18E
Pendragon Federal 7-30-10-18	SW/NE	30	10S-18E

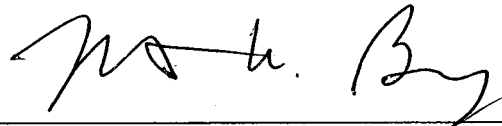
**ATTACHMENT NO. 7**

**OWNERSHIP MAP &  
LIST OF OWNERS,  
AFFIDAVIT NOTIFICATION**

## AFFIDAVIT OF MAILING

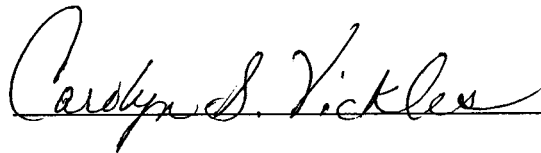
I, Martin W. Buys, President, Buys & Associates, Inc., being first duly sworn, depose and state as follows; On December 15, 2003, I caused to be mailed by certified mail, postage prepaid, return receipt requested, a copy of the Application to convert the Federal 7-19-10-18 well to water injection for enhanced recovery. It was sent to all parties who have an interest within 1/4 mile from this well. The attached list contains the names of all parties who were notified.

Dated this 15<sup>th</sup> day of December, 2003



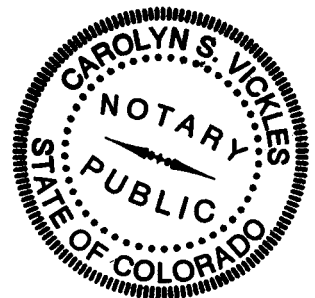
\_\_\_\_\_  
Martin W. Buys  
President  
Buys & Associates, Inc.

The forgoing affidavit was subscribed and sworn to before me by Martin W. Buys.  
This 15 day of December, 2003



\_\_\_\_\_, Notary Public

My Commission expires: 30 day of October, 2006





December 6, 2003

**CERTIFIED MAIL NO.**

**Mineral, Surface and Working Interest Owners**

RE: Notification of Water Injection  
Federal 7-19-10-18  
1443' FNL, 2412' FEL, Section 19, T10S, R18E  
Uintah County, Utah

To Whom it May Concern;

On December 6, 2003, Pendragon Energy Partners submitted to the Environmental Protection Agency an application requesting approval to convert the above mentioned well to a water injection well in an enhanced recovery program.

Anyone who would be directly and adversely affected by the authorization of the underground disposal into the Green River (4589'-4724') may file a written request for a public hearing before the EPA. Logs and additional information on the subject well are on file with the EPA, Groundwater Program, Mail Code 8P-W-GW, 999 18<sup>th</sup> Street, Suite 500, Denver, Colorado 80202-2466.

Please contact Marty Buys at 303.781.8211 if you have any questions.

Sincerely,

Martin W. Buys  
Agent for Pendragon Energy Partners

Enclosure

DIVISION OF INTERESTS  
 Pendragon 5-20-10-18 Well  
 Section 20-T10S-R18E  
 Uintah County, Utah  
 REVISED  
 As of 10/1/03  
 SHOWING QUESTAR JOINDER

OWNER	W.I.BPO	N.R.I.BPO	W.I. APO	N.R.I. APO	TYPE
Pendragon Energy Partners, Inc. 621 17 <sup>th</sup> Street, Suite 750 Denver, Co. 80293 84-1419088	.05000	.04250	0.05000	0.04250	W.I.
Questar Exploration & Production Company 1050 17 <sup>th</sup> Street #500 Denver, Co. 80265 84-1310390 (Billing address)	0.21875	0.1815625	0.21875	0.1815625	W.I.
III Exploration Company P.O. Box 7608 Boise, Idaho 83707	0.28125	0.2334375	0.28125	0.2334375	W.I.
Patriot Exploration Co., Inc. 45 Rockefeller Plaza, Suite 2090 New York, New York 10111	0.36750	0.312375	0.36750	0.312375	W.I.
Robert Bomar 2821 W. Shandon Midland, Texas 79705 457-78-8837	0.0125	0.010625	0.01250	0.010625	W.I.
Joseph Deitch 12 Claridge Drive Weston Mass. 02493 027-38-6672	0.028125	0.02390625	0.028125	0.02390625	W.I.
O. Alan & Molly W. Jared 58009 Morton Marathon, Florida 33050 417-54-2570	0.006875	0.00584375	0.006875	0.00584375	W.I.
Steven Rooney & Gail Queeney 930 Emerald Row Gulfstream, Florida 33483 173-46-5715	0.02125	0.0180625	0.02125	0.0180625	W.I.
Peter T. Wheeler 111 Rolling Lane Weston, Mass. 02193 - 2474 014-36-3557	0.01375	0.0116875	0.01375	0.0116875	W.I.
Minerals Management Service			0.125	0.125	ROY

Royalty Management Program  
P.O. Box 5810 T.A.  
Denver, Colorado 80217

Patina Oil & Gas Corporation 1625 Broadway, Suite 2000 Denver, Co. 80202 75-2629477	0.025	0.025	ORRI
--	-------	-------	------

Roger Hively 6745 W. 3 <sup>rd</sup> Place Lakewood, Co. 80226 275-52-5969	0.005	0.005	ORRI
---	-------	-------	------

Patricia McDonald Chandler P.O. Box 5005 Rancho Mirage, Calif. 92270 519-34-4711	0.005	0.005	ORRI
---	-------	-------	------

**ATTACHMENT NO. 8**

**FRACTURE GRADIENT REVIEW**

## FRACTURE GRADIENT

Pendragon proposes to inject water, to enhance oil production, into subsurface beds in the following four wells in the Uteland Butte field, T10S, R18E:

1. #5-20
2. #11-16
3. #9-17
4. #7-19

The water will be injected into the "A sand" (where present) and the "C shoal" limestone. The following table summarizes the depths of these beds and the "fracture gradient" as determined by Halliburton from hydraulic fracturing conducted to improve the permeability of the beds.

Well	"A sand" Depth Perforated	Fracture Gradient psi/ft	"C shoal" Depth Perforated	Fracture Gradient psi/ft
1. #5-20	4588-4596	0.90	4718-4724	0.90
2. #11-16	4617-4623	0.89	4743-4747	0.89
3. #9-17	4670-4677	0.64	4800-4803	sanded out
4. #7-19	not present		4788-4792	sanded out

The "A sand" and the "C shoal" were hydraulically fractured in four wells, in the Uteland Butte field, into which water will not be injected. The fracture gradient as determined by Halliburton from those procedures are given in the table below.

5. #7-30	not present		4623-4628	0.91
6. #2-20	not present		4779-4782	0.88
7. #3-16	not present		4800-4808	sanded out
8. #14-17	4564-4575	0.91	4694-4698	0.84

Assuming a frac gradient of 0.90 psi/ft and depths of 4588 ft. to 4803 ft. for the points of injection, pressures of 4129 psi to 4323 psi would fracture the A sand and the C shoal in the four injection wells. Water columns to those depths will place pressures of 1973 psi to 2065 psi on the injection formations. Injection pressures up to 1956 psi into the A sand and 2058 psi into the C shoal will place pressures on the injected beds of 200 psi less than the pressure that would fracture the beds.

**ATTACHMENT NO. 9**

**CEMENT BOND LOG**

***CEMENT BOND LOGS CAN BE FOUND AT***

***PENDRAGON ENERGY PARTNERS  
621 17<sup>TH</sup> STREET, SUITE 750  
DENVER, CO. 80202***

***AND***

***U.S. ENVIRONMENTAL PROTECTION AGENCY  
999 18<sup>TH</sup> STREET, SUITE 500  
DENVER, CO. 80202***

**ATTACHMENT NO. 10**

**OPEN HOLE LOG**



***OPEN HOLE LOGS CAN BE FOUND AT***

***PENDRAGON ENERGY PARTNERS  
621 17<sup>TH</sup> STREET, SUITE 750  
DENVER, CO. 80202***

***AND***

***U.S. ENVIRONMENTAL PROTECTION AGENCY  
999 18<sup>TH</sup> STREET, SUITE 500  
DENVER, CO. 80202***

**ATTACHMENT NO. 11**

**COMPLETION DATA**

# Pendragon Energy Partners Daily Completion/Workover Report

**Well: FEDERAL #7-19**

**Date: 10/06/03**

**Section: 20**

**Township: 10S**

**Range: 18E**

**County: Uintah State: UT**

**TD:**

**KB:**

**GL:**

**Casing Size:**

**Wt Range - #/Ft.**

**TOC:**

**Perfs: "C" SHOAL 4788-92', "A" SAND 4790-94'**

**PBTD: 4880'**

## Present Operation:

**Details: MI & RU COMPLETION UNIT. FLUSH ANNULUS W / 50 BBLs & TBG W / 40**

**BBLs HOT WTR. TLTR NOW IS 245.11 BBLs. RAN PMP & RODS FROM TOP TO**

## BTM AS FOLLOWS:

**1-1/2" X 22' POLISH ROD**

**ONE 3/4" X 4' & ONE 3/4" X 6' PONY RODS**

**191 3/4" X 25' RODS**

**2-1/2" X 1-1/2" X 16' RHAC TOP HOLD DOWN PUMP**

**NU PMPG TEE & STUFFING BOX. RU HORSEHEAD & HUNG WELL OFF. RD,**

**RELEASED & MOVED OFF COMPLETION RIG.**

**Operations Supervisor: IB LUECK**

## Pendragon Energy Partners Daily Completion/Workover Report

**Well: Federal 7-19**

**Date: 9-11-03**

**Section: 19**

**Township: 10**

**Range: 18**

**County: Uintah**

**State: UT**

**TD:**

**PBTD: 4880'**

**KB:**

**GL:**

**Casing Size:**

**Wt Range - #/Ft.**

**TOC:**

**"C" SHOAL 4788' - 92' (CBL) & 4790' - 94' (CNL / FDC)**

**Depth:**

**Present Operation:**

**Details: SITP SLI VAC. CP 50 PSI. FL 3900'. HAD 800' MOSTLY ALL OIL. SWBD AS FOLLOWS:**

			CUM	LOAD TO	
TIME	LEVEL	BBL	BBL	RECOVER	REMARKS
7:15 AM	3900		294.1	184.9	
8:15 AM	4500	17.5	311.6	167.4	70% OIL
9:15 AM	4700	7.5	319.1	159.9	70% OIL
10:15 AM	4700	3.0	322.1	156.9	
2:15 PM	4500	1.8	323.9	155.1	

**AT 10:30 STARTED ND BOPs & 5000 PSI TBGHD. NU PROD TBGHD, SET ANCHOR IN TENSION. RAN SWB @ 2:15 PM. FL 4500'. RD COMPLETION UNIT. PREP TO RUN PRESSURE TEST.**

**Operations Supervisor: IB LUECK**

## Pendragon Energy Partners Daily Completion/Workover Report

**Well: Federal 7-19**

**Date: 9/10/03**

**Section: 19**

**Township: 10**

**Range: 18**

**County: Uintah**

**State: UT**

**TD: PBTD: 4880' KB: GL: Casing Size: Wt Range - #/Ft.**

**TOC: "C" SHOAL 4788' - 92' (CBL) & 4790' - 94' (CNL / FDC) Depth:**

**Present Operation:**

**Details: SITP 60 PSI, SICP 30 PSI. FL 3100'. NU SWAB & SWBD AS FOLLOWS:**

	FLUID	CUM	LOAD TO		
TIME	LEVEL	BBL	BBL	RECOVER	REMARKS
7:30 AM	3100		243.0	236.0	HAD 800' OF OIL ON TOP
8:30 AM	3600	25.0	268.0	211.0	10% OIL, CHANGED CUPS, NO SAND
9:30 AM	4200	10.0	278.0	201.0	20% OIL
10:30 AM	4600	7.5	285.5	193.5	NO SAND
11:30 AM	4700	2.5	288.0	191.0	70% OIL, NO SAND
12:30 AM	4500	1.5	289.5	189.5	70% OIL
1:30 PM	4600	.8	290.3	188.7	70% OIL
5:15 PM	4500	3.8	294.1	184.9	

**AT 1:45 PM TAGGED BTM @ 4880' PBTD, NO FILL. TOOH W / TBG ON NOTCHED COLLAR.**

**TIH AS FOLLOWS:**

**Operations Supervisor: IB LUECK**

## Pendragon Energy Partners Daily Completion/Workover Report

**Well: Federal 7-19 (CONTINUED)**

**Date: 9/10/03**

**Section: 19**

**Township: 10**

**Range: 18**

**County: Uintah**

**State: UT**

**TD: PBTD: 4880' KB: GL: Casing Size: Wt Range - #/Ft.**

**TOC: "C" SHOAL 4788' - 92' (CBL) & 4790' - 94' (CNL / FDC) Depth:**

**Present Operation:**

**Details: TIH AS FOLLOWS:**

ITEM	LENGTH	SET TO
KB	10.00	10.00
TUBING STRETCH	1.40	11.40
152 JTS 2-7/8" 6.5# 8 RD EUE TBG	4682.18	4693.58
TUBING ANCHOR / CATCHER	2.74	4696.32
4 JTS TBG	124.72	4821.04
SN	1.10	4822.14
1 JT TBG	31.25	4853.39
NOTCHED COLLAR	.40	4853.79

**AT 5:15 PM RAN SWB. FL 4500'. SION**

**Operations Supervisor: IB LUECK**

## Pendragon Energy Partners Daily Completion/Workover Report

**Well: Federal 7-19**

**Date: 9/09/03**

Section: 19	Township: 10	Range: 18	County: Uintah State: UT
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TD:	PBTD: 4880'	KB:	GL:	Casing Size:	Wt Range - #/Ft.
-----	-------------	-----	-----	--------------	------------------

TOC:	Perfs: "C" SHOAL 4788' - 92' & 4790' - 94'	Depth:
------	--	--------

**Present Operation:**

**Details: CP 150 PSI. FLARED BACK 2.5 BBLs. TOTAL LOAD NOW 348.5 BBLs. PU NOTCHED**

**COLLAR, SN & TIH W / TBG. TAGGED SAND @ 4600'. HAVE 262' OF SAND FILL (3640#).**

**CLEANED OUT SAND TO PBTD 4880'. NU SWAB.**

	FLUID		CUM	LOAD TO	
TIME	LEVEL	BBL	BBL	RECOVER	REMARKS
1:30 PM			130.5	348.5	
2:30 PM	1400	47.5	178.0	301.0	
3:30 PM	2600	22.5	200.5	278.5	
4:30 PM	3500	17.5	218.0	261.0	
5:30 PM	3800	25.0	243.0	236.0	2% OIL & GOOD GAS

**SION**

**Operations Supervisor: IB LUECK**

## Pendragon Energy Partners Daily Completion/Workover Report

**Well: Federal 7-19**

**Date: 9/08/03**

**Section: 19**

**Township: 10**

**Range: 18**

**County: Uintah**

**State: UT**

**TD:**

**PBTD: 4880'**

**KB:**

**GL:**

**Casing Size:**

**Wt Range - #/Ft.**

**TOC:**

**Perfs:**

**Depth:**

**Present Operation:**

**Details: RU HOWCO Stimulation Services. Set btm of tbg @ 4807' & spotted 500 gal 7-1/2% HCl**

**acid. TOOH w / tbg, csg scraper & bit. RU HOWCO Wireline. Perf'd "C" Shoal 4788' - 92'**

**(CBL-PDC log) 4790' - 94' (Density-Neutron log). Acidized: pmpd 500 gal acid (12 bbls),**

**4 bbls @ 1 BPM @ 1400 psi, 4 bbls @ 2 BPM @ 1540 psi & 4 bbls @ 1700 psi, broke to 1600 psi.**

**Frac'd: pmpd csg. Volume of wtr 111 bbls in FM 2100 psi - 2250 psi; pad @ 24 BPM 2250 - 2350**

**psi, 1 - 4 ppg & 4 ppg and flush @ 20 BPM. Pressure went fr 2350 - 1950 psi (hydrostatic of sand)**

**then 1950 - 2250 psi (reduced hydrostatic of flush). Frac started to screen off shortly after 4 ppg**

**hit Fm & screened off w / 5000# of 4 ppg in Fm. Pressure went to 4650 psi. Tried unsuccessfully**

**to re-establish entry into Fm. Left 3640# (262') sand in csg. ISIP 3400 psi, 5 min 2700 psi, 10 min**

**1900 psi, 15 min 1700 psi. Put total 21,360# 16-30 mesh sand in Fm. Pmpd 368 bbls fluid. Total**

**fluid in hole 368 & 111 = 479 bbls. Started flowing well back.**

**Operations Supervisor: IB LUECK**



## Pendragon Energy Partners Daily Completion/Workover Report

**Well: Federal 7-19 (CONTINUED)**

**Date: 9/08/03**

**Section: 19      Township: 10      Range: 18      County: Uintah      State: UT**

**TD:      PBTD: 4800'      KB:      GL:      Casing Size:      Wt Range - #/Ft.**

**TOC:      Perfs:      Depth:**

**Present Operation:**

**Details:**

			CUM	LOAD TO	
TIME	PRESSURE	BBL	BBLS	RECOVER	REMARKS
12:30	1700	-	1	479.0	
1:00	1400	12.5	12.5	466.5	
1:30	1350	10.4	22.9	456.01	
2:00	1200	13.8	36.7	442.3	
2:30	850	31.5	69.2	409.8	
3:00	850	15.0	84.2	394.8	
3:30	650	12.5	96.7	382.3	Started making some sand
4:00	100	17.5	114.2	364.8	
4:30	0	10.0	124.2	354.8	No sand or gel
5 :00	0	3.8	128.0	351.0	Well dead, SION

**Operations Supervisor: IB LUECK**

# Pendragon Energy Partners Daily Completion/Workover Report

**Well: FEDERAL #7-19**

**Date: 9-3,4 2003**

**Section: 19**

**Township: 10S**

**Range: 18E**

**County: Uintah**

**State: UT**

**TD:**

**PBTD:**

**KB:**

**GL:**

**Casing Size:**

**Wt Range - #/Ft.**

**TOC:**

**Perfs/Open Hole:**

**Depth:**

**Present Operation:**

**Details: 9-3-03 Moved Key Energy Corporation Unit to location.**

**9-4-03 - RU Completion Unit. NU 5000 psi WP tbghd & 5000 psi WP BOP. PU**

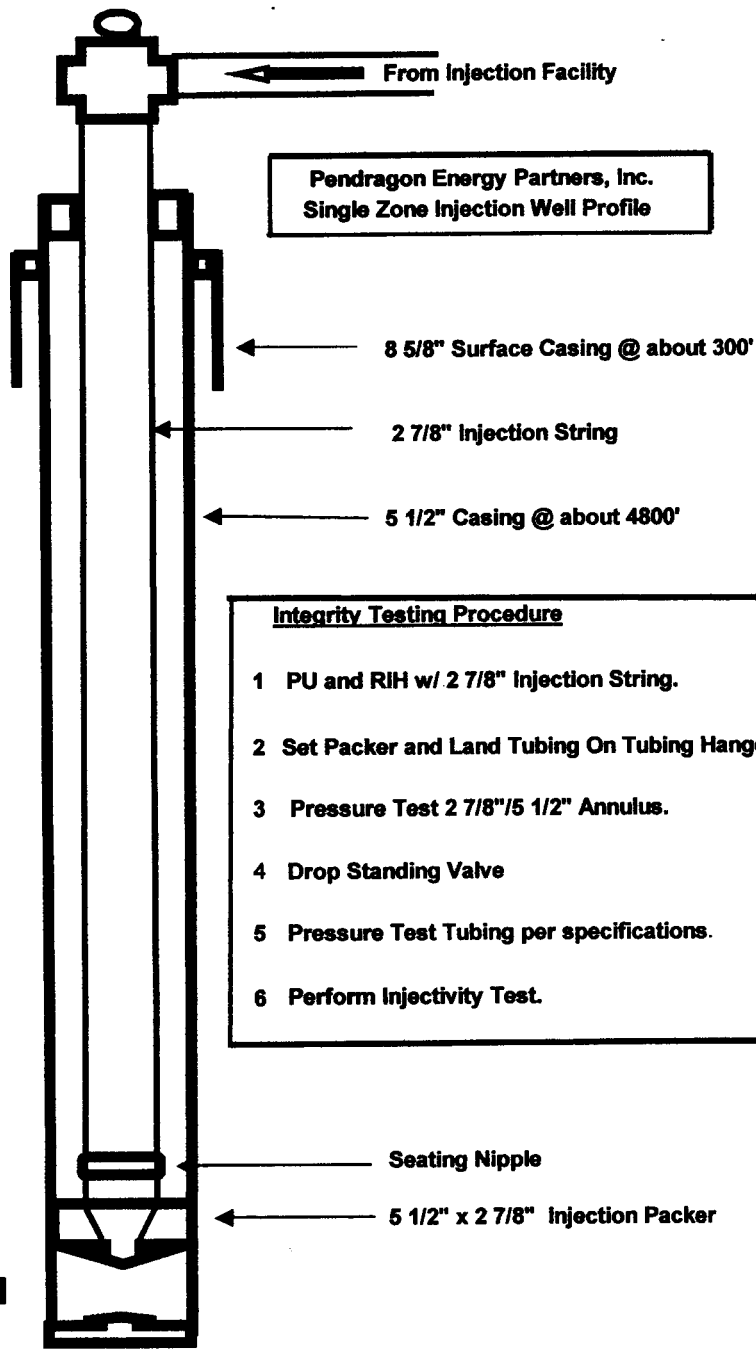
**4-3/4" bit & casing scraper & TIH w / 2-7/8" 6.5# 8 rd tbg. Ran 159 jts. Tagged btm @**

**4880' PBTD. Circ hole w / 2% KCl wtr. Tsts csg, BOPs & tbghd to 4600 psi for 5 min.**

**LD 3 jts tbg. Btm of string @ 4814'. SION**

**Operations Supervisor: IB LUECK**

**ATTACHMENT NO. 12**  
**INJECTION WELLBORE DIAGRAM**



**Integrity Testing Procedure**

- 1 PU and RIH w/ 2 7/8" Injection String.**
- 2 Set Packer and Land Tubing On Tubing Hanger.**
- 3 Pressure Test 2 7/8"/5 1/2" Annulus.**
- 4 Drop Standing Valve**
- 5 Pressure Test Tubing per specifications.**
- 6 Perform Injectivity Test.**

**ATTACHMENT # 13**

**P&A PROCEDURE**

## P & A PROCEDURE

PENDRAGON ENERGY PARTNERS  
FEDERAL 7-19-10-18  
1443' FNL & 2412' FEL  
SECTION 19, T10S - R18E  
UINTAH COUNTY, UTAH  
TD - 4,784'

Surface Casing: 8 5/8", 24#, 0-315'  
Casing : 5 1/2", 15.5# 0' - 250'  
Perforations: (Not present) A Sand  
4789-4793' C Shoal

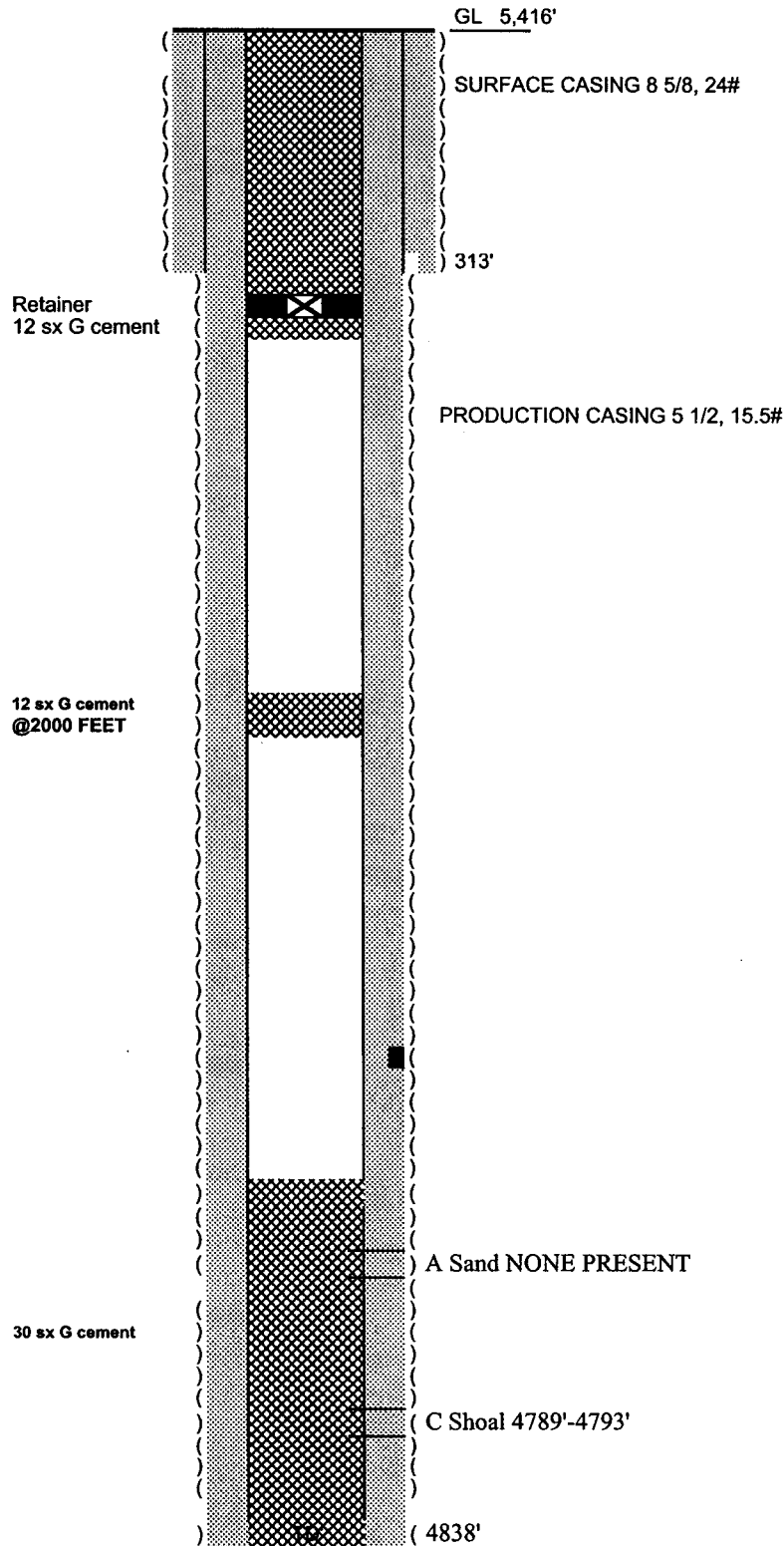
## PLUG AND ABANDONMENT PROCEDURE

1. Obtain authorization from regulatory agencies for P&A procedures.
2. Rig up pulling unit. Install BOP. Release packers. Trip out of hole with both strings of tubing.
3. Trip in hole with 2-7/8" tubing and set at 4800'. Establish pump rate, pump and squeeze with 30 sxs Class G cement at 15.8#/gal. This will come to 100' above the top perforations.
4. Raise the tubing to 2000' and pump 12 sx of Class G cement.
5. Set a retainer 20' below surface casing shoe and perforate 10 feet below that shoe. Squeeze 12 sx of Class G cement into the perforations and bring cement back to the surface.
6. Cut off wellhead and install plate and identification P&A post marker. Weld to casing.
7. File reports with the agencies and reclaim surface location.

WELLBORE DIAGRAM

Company: PENDRAGON  
Well name: Federal 7-19-10-18  
Lease Number: UTU 74408  
Location: SWNE, Sec. 19, T10S  
County: Uintah  
Date: 12/6/2003

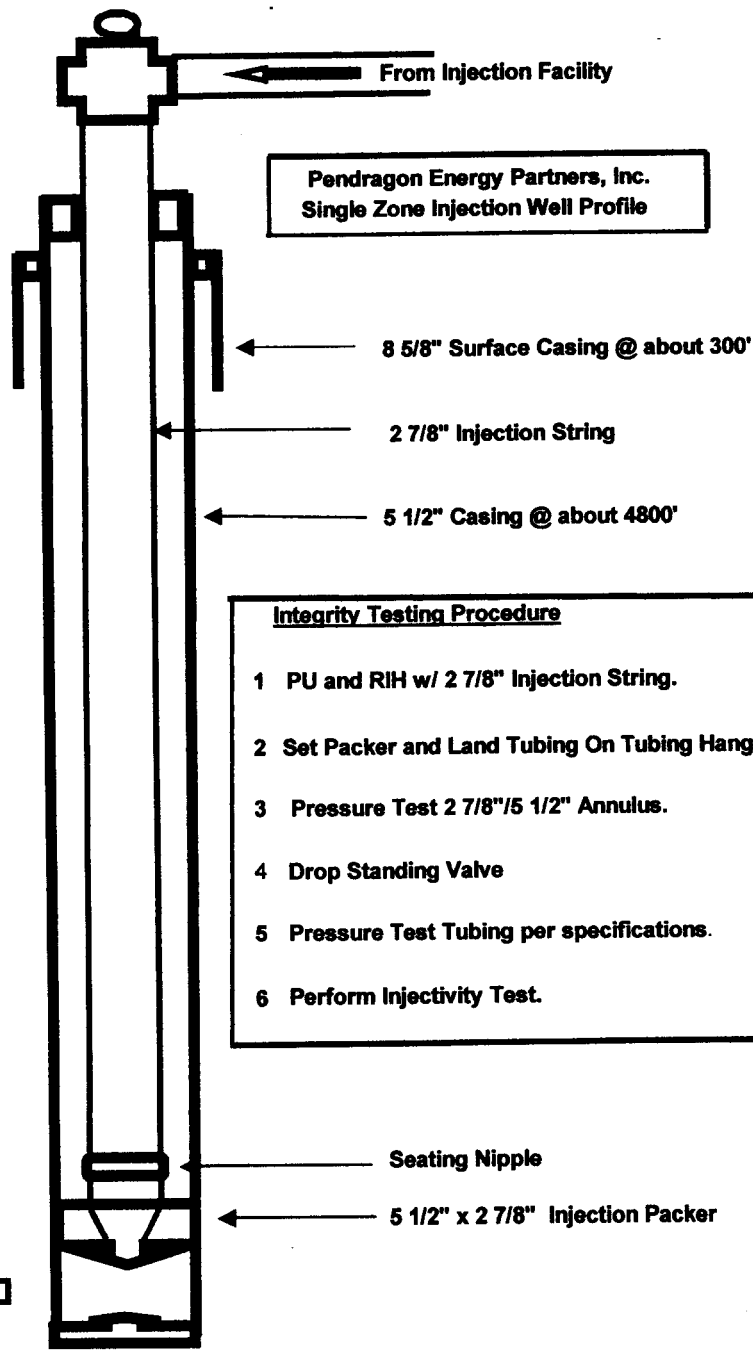
**P&A DIAGRAM**



**ATTACHMENT # 14**

**MIT PROCEDURE**





**Pendragon Energy Partners, Inc.  
Single Zone Injection Well Profile**

- ← 8 5/8" Surface Casing @ about 300'
- ← 2 7/8" Injection String
- ← 5 1/2" Casing @ about 4800'

**Integrity Testing Procedure**

- 1 PU and RIH w/ 2 7/8" Injection String.
- 2 Set Packer and Land Tubing On Tubing Hanger.
- 3 Pressure Test 2 7/8"/5 1/2" Annulus.
- 4 Drop Standing Valve
- 5 Pressure Test Tubing per specifications.
- 6 Perform Injectivity Test.

- ← Seating Nipple
- ← 5 1/2" x 2 7/8" Injection Packer
- ← Injection Zone

## MECHANICAL INTEGRITY TEST PROCEDURE

The proposed concentric tubing arrangement for water injection is, for the purpose of mechanical integrity testing, identical to a single-zone injector. The Baker Model R packer (or equivalent) set just above the A-Sand provides the isolation of the tubing-casing annulus. Below that packer, there is no isolation required, just as there would not be if the two sets of perforations were being injected into with no separation between them. Integrity of the 3-1/2 inch tubing and casing integrity above the upper packer are the two parameters of importance, and the integrity of the 1-1/2 inch tubing, while of importance to the operator, has no bearing on these parameters.

Integrity testing can be accomplished by pressuring up the annulus between the casing and the 3-1/2 inch tubing. The pressure and duration of test will be as required by the EPA.

Should repair of the 3-1/2 inch tubing be necessary, it can readily be pulled simply by first pulling the 1-1/2 inch tubing and then stringing out of the upper packer with the 3-1/2 inch tubing and coming out just as if it were the only tubing string in the hole.

Should a casing repair be necessary, once the 3-1/2 inch tubing is out of the hole, repairs such as cement squeezing can be accomplished normally after setting a plug in the upper packer and protecting it with 2-3 sacks of sand. The casing can then be re-tested prior to circulating the hole clean and re-running the tubing and/or after it is run, as directed by the EPA.

### Test Procedure Details:

- 1) MIRU Service Unit.
- 2) Bleed off pressure, if any, on 1-1/2 inch tubing and 3-1/2 inch tubing.
- 3) ND wellhead & NU BOP.
- 4) Pressure up casing – 3-1/2 inch tubing annulus to 1500 psi for 15 minutes (or per EPA instructions).
- 5) If pressure holds, ND BOP & NU wellhead. Resume injection.
- 6) If pressure does not hold, bleed off pressure & sting out and POOH with 1-1/2 inch tubing.
- 7) Set standing valve in bottom of 3-1/2 inch tubing.
- 8) Pressure up 3-1/2 inch tubing to 1500 psi for 15 minutes (or per EPA instructions).
- 9) If tubing pressure does not hold, retrieve plug and round trip 3-1/2 inch tubing hydrotesting to 4000 psi on each stand.
- 10) Re-run 1-1/2 inch tubing and return well to injection.

Form 3160-3  
(September 2001)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

**SUNDRY NOTICES AND REPORTS ON WELLS**  
Do not use this form for proposals to drill or to re-enter an  
abandoned well. Use Form 3160-3 (APD) for such proposals.

FORM APPROVED  
OMB No. 1004-0135  
Expires: January 31, 2004

5. Lease Serial No.  
UTU74408

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.  
UTU 81306X

8. Well Name and No.  
FEDERAL #7-19-10-18

9. API Well No.  
43-047-33244

10. Field and Pool, or Exploratory Area  
UTELAND BUTTE

11. County or Parish, State  
UINTAH, UT.

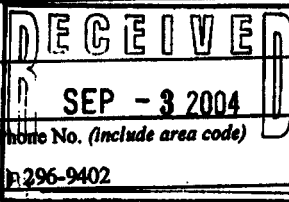
**SUBMIT IN TRIPLICATE - Other instructions on reverse side**

1. Type of Well  
 Oil Well  Gas Well  Other

2. Name of Operator  
PENDRAGON ENERGY PARTNERS, INC.

3a. Address  
621 17TH STREET, SUITE #750, DENVER, CO 80293

4. Location of Well (Footage, Sec., T, R., M., or Survey Description)  
1443' FNL, 2412' FEL  
SW/4 NE/4 SECTION 19, T 10 S - R 18 E



3b. Phone No. (include area code)  
303 296-9402

**12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA**

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other <u>CONVERT TO</u>
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	<u>WATER SOURCE</u>
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	<u>WELL</u>

3. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

THIS WELL WILL BE CONVERTED TO A WATER SOURCE WELL FOR THE UTELAND BUTTE (LOWER GREEN RIVER) WATERFLOOD UNIT. THIS WELL AND LEASE ARE WITHIN THE UNIT, WHICH BECAME EFFECTIVE 9/1/04.

PROCEDURE: SET CIBP @ 4700' (ABOVE CURRENT PERFORATION)  
PERFORATE GREEN RIVER WATER-BEARING SANDS W / 4 SPF IN THE GROSS INTERVAL 2960' - 4275'

THERE ARE NUMEROUS SANDS IN THIS GROSS INTERVAL. THEY WILL BE TESTED IN GROUPS OF 2-3 SANDS AT A TIME UNTIL A SUFFICIENT WATER PRODUCTION RATE IS ACHIEVED.

COPY SENT TO OPERATOR

DATE: 8-22-05  
INITIALS: CTH

**CONDITIONS OF APPROVAL ATTACHED**

**RECEIVED**

OCT 27 2004

PENDRAGON ENERGY PARTNERS, INC.

14. I hereby certify that the foregoing is true and correct

Name (Printed/Typed)

ALAN B. NICOL

Title PRESIDENT

Signature

Date AUGUST 25, 2004

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by (Signature)

Name (Printed/Typed)

Petroleum Engineer

Office

Date

10/19/04

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Continued on next page)

Accepted by the  
Utah Division of  
Oil, Gas and Mining

Federal Approval Of This  
Action Is Necessary

OPERATOR

RECEIVED

AUG 17 2005

DIV. OF OIL, GAS & MINING

Date: 8/19/05  
By: [Signature]

**Pendragon Energy Partners Inc.  
Conversion to Water Source Well Notice of Intent**

Well: Federal 7-19-10-18

Location: SWNE Sec. 19 T10S, R18E

Lease: UTU 74408

**CONDITIONS OF APPROVAL**

1. The CIBP proposed at 4700' does not meet the minimum requirements for permanent abandonment of open perforations. The CIBP must be set within 50' of the top perf and prior to permanent abandonment of this well, must be capped with a minimum of 35' of cement.
2. No additional surface disturbance is to occur without prior approval from this office.
3. Following completion operations, submit in duplicate, Form 3160-4 (formerly Form 9-330), Well completion or Recompletion Report and Log. This report must be filed within 30 days after the culmination of downhole recompletion operations.



PENDRAGON ENERGY PARTNERS, INC.

621 17th Street, Suite 750 • Denver, CO 80293 • (303) 296-9402 Fax (303) 296-9410

FACSIMILE TRANSMITTAL

COVER SHEET

DATE: 8/17/05 TIME: 11:23

TO: Carolyn Johnson

COMPANY: \_\_\_\_\_

FAX #: 801-359-3940

FROM: Janeen

COMPANY: \_\_\_\_\_

FAX #: \_\_\_\_\_

NO. OF PAGES (including cover): 11

MESSAGE: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

If you have any questions regarding the facsimile you have just received, please call us at (303) 296-9402.

Janeen  
Signature

303 296-9410

Form 3160-5  
(September 2001)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB No. 1004-0135  
Expires: January 31, 2004

**SUNDRY NOTICES AND REPORTS ON WELLS**  
*Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.*

*Well file*

5. Lease Serial No.  
**UTU74408**

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.  
**UTU81306X**

8. Well Name and No.  
**FEDERAL #7-19-10-18**

9. API Well No.  
**43-047-33244**

10. Field and Pool, or Exploratory Area  
**UTELAND BUTTE**

11. County or Parish, State  
**UINTAH, UT.**

1. Type of Well  
 Oil Well  Gas Well  Other

2. Name of Operator  
**PENDRAGON ENERGY PARTNERS, INC.**

3a. Address  
**621 17TH STREET, SUITE #750, DENVER, CO 80293**

3b. Phone No. (include area code)  
**303) 296-9402**

4. Location of Well (Footage, Sec., T, R., M., or Survey Description)  
**1443' FNL, 2412' FEL  
SW/4 NE/4 SECTION 19, T 10 S - R 18 E**

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other <u>CONVERT TO</u>
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	<u>WATER SOURCE</u>
	<input type="checkbox"/> Convert to Injection	<input checked="" type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	<u>WELL</u>

3. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

SET PERMANENT BRIDGE PLUG AT 4650' (140' ABOVE TOP PERFORATION IN NON-COMMERCIAL "C" SHOAL OIL ZONE). DUMPED 35' OF CEMENT ON BRIDGE PLUG.

**RECEIVED**

DEC 27 2004

PENDRAGON ENERGY  
PARTNERS, INC.

**RECEIVED**  
OCT 25 2004  
By \_\_\_\_\_

14. I hereby certify that the foregoing is true and correct

Name (Printed/Typed) **ALAN B. NICOL** Title **PRESIDENT**

Signature *[Signature]* Date **OCTOBER 21, 2004**

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by (Signature) **NOTED** Name (Printed/Typed) \_\_\_\_\_ Title \_\_\_\_\_

Office \_\_\_\_\_ Date **DEC 07 2004**

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Continued on next page)

**OPERATOR**

Form 3160-5  
(September 2001)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

RECEIVED

FORM APPROVED  
OMB No. 1004-0135  
Expires: January 31, 2004

SEP 03 2004

**SUNDRY NOTICES AND REPORTS ON WELLS**  
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

BLM VERNAL, UTAH

5. Lease Serial No.  
U74408, UTU74836, U018260A, U74407

6. Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.  
UTU 81306X

8. Well Name and No.

9. API Well No.

10. Field and Pool, or Exploratory Area  
UTELAND BUTTE (LGR) UNIT

11. County or Parish, State  
UINTAH, UT

**SUBMIT IN TRIPLICATE - Other instructions on reverse side**

1. Type of Well  
 Oil Well  Gas Well  Other

2. Name of Operator  
PENDRAGON ENERGY PARTNERS, INC.

3a. Address  
621 17TH STREET, SUITE #750, DENVER, CO 80293

3b. Phone No. (include area code)  
303) 296-9402

4. Location of Well (Footage, Sec., T, R., M., or Survey Description)  
SEE ATTACHED SURVEYS

**12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA**

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input checked="" type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other _____
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

3. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

LAY BURIED 2" WRAPPED STEEL WATER INJECTION LINES UNDER EXISTING LEASE ROADS AND R. O. W., FROM THE PENDRAGON FEDERAL #7-19 WELLSITE TO THE PENDRAGON FEDERAL #5-20 AND #9-17 WELLS (SEE ATTACHED MAP.) THESE LINES WILL BE BURIED AT LEAST 2 FEET DEEP AND MAY LIE UNDER THE ROADS AND/OR UNDER THE ADJACENT DITCHES. NO NEW SURFACE DISTURBANCE IS REQUIRED OR REQUESTED.

VERNAL DIST.  
ENG. \_\_\_\_\_  
GEOL. \_\_\_\_\_  
E.S. \_\_\_\_\_  
PET. \_\_\_\_\_  
A.M. \_\_\_\_\_

**CONDITIONS OF APPROVAL ATTACHED**

14. I hereby certify that the foregoing is true and correct

Name (Printed/Typed) ALAN B. NICOL Title PRESIDENT

Signature *[Signature]* Date AUGUST 25, 2004

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

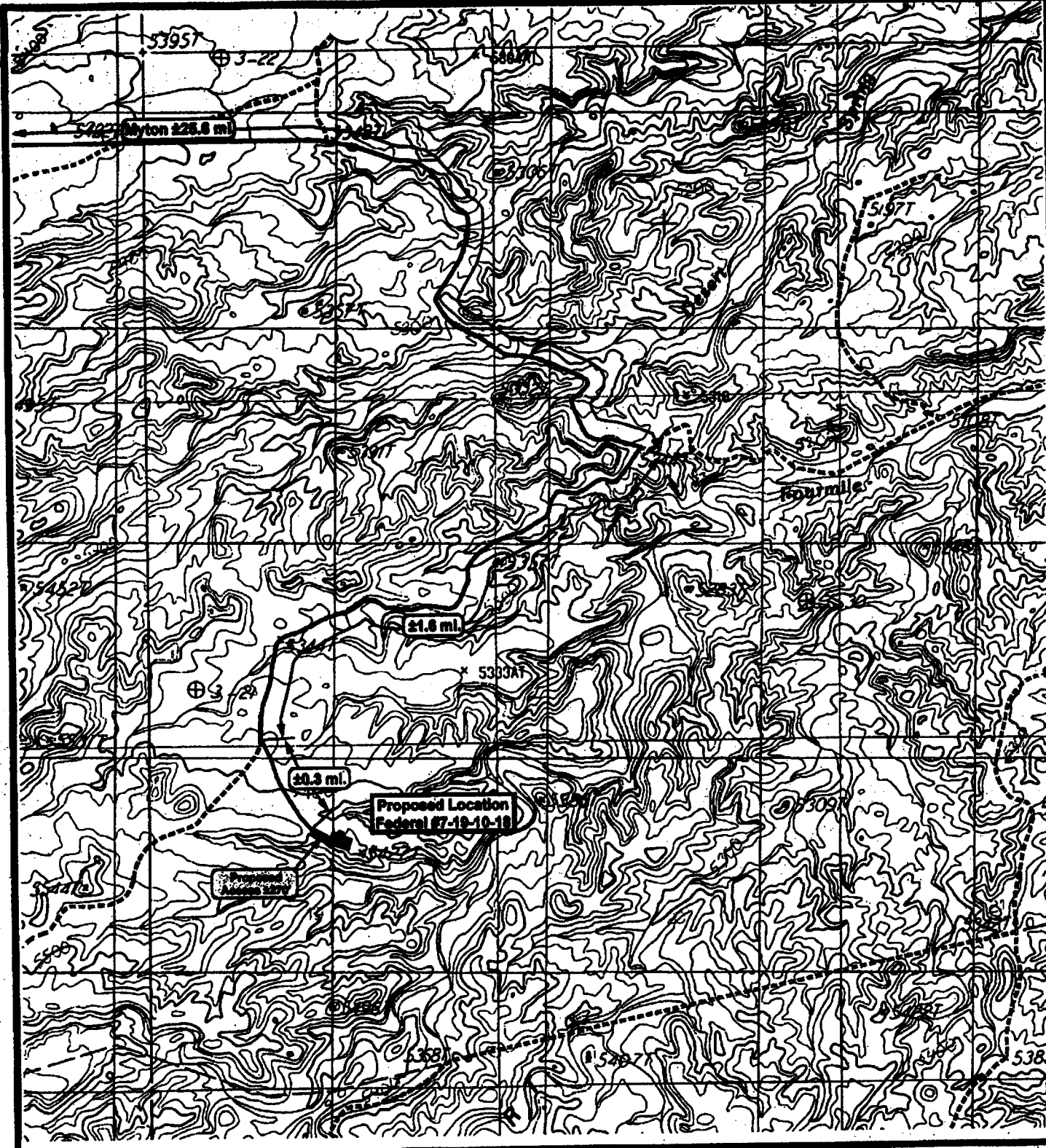
Approved by (Signature) *[Signature]* Name (Printed/Typed) *[Name]* Title *[Title]*

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office \_\_\_\_\_ Date 1/21/05

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Continued on next page)  
**OPERATOR**



**PENDRAGON**  
**ENERGY PARTNERS INC.**

**Federal #7-19-10-18**  
**SEC. 19, T10S, R18E, S.L.B.&M.**

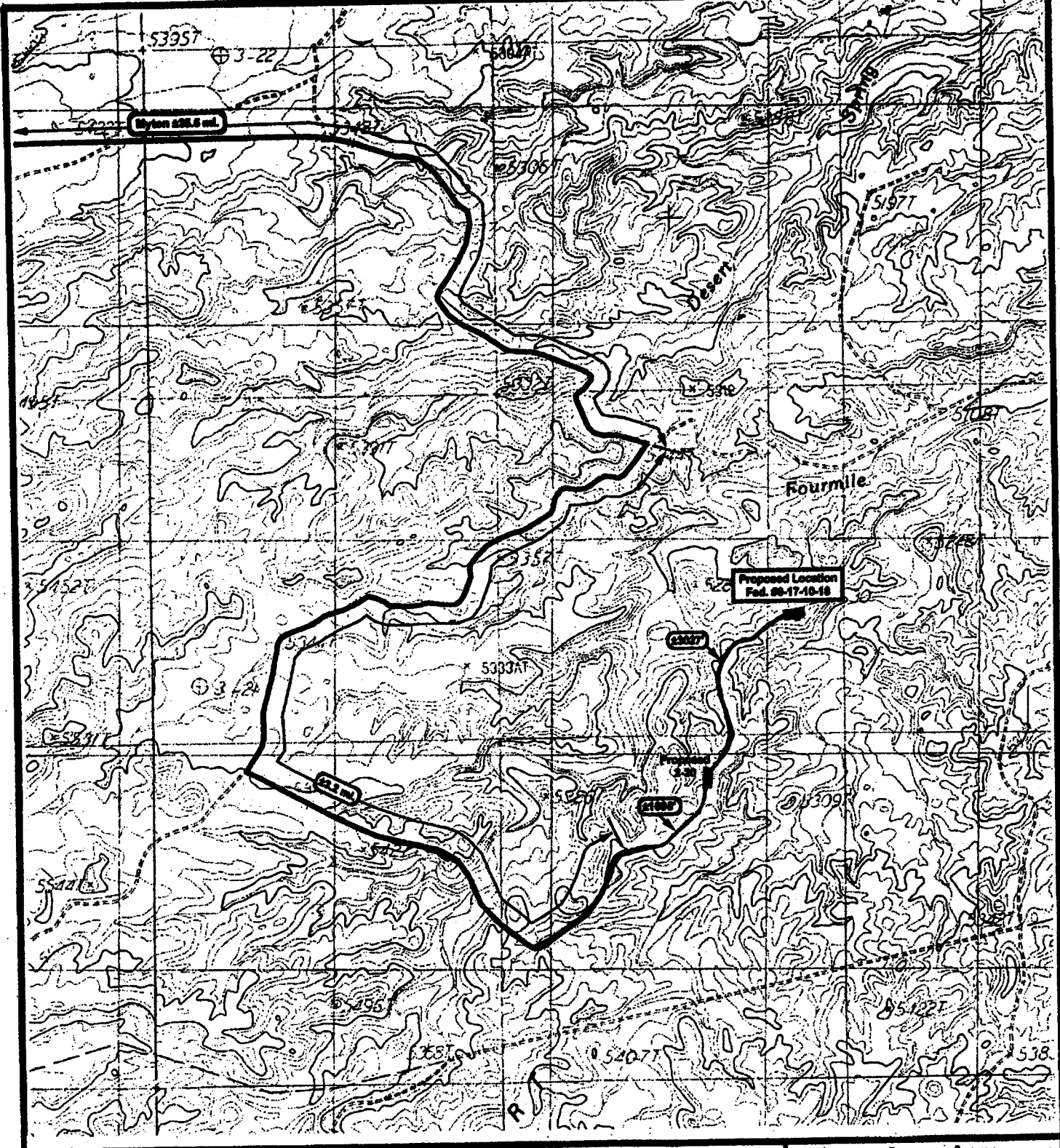
*Tri-State*  
*Land Surveying Inc.*  
 (435) 781-2501  
 180 North Vernal Ave. Vernal, Utah 84078

SCALE 1" = 2,000'  
 DRAWN BY R.A.B.  
 DATE 12-30-2002

**Legend**  
 Existing Road  
 Proposed Access  
 Rev. 01-22-03 (Move Well)

**"B"**





**PENDRAGON**  
**ENERGY PARTNERS INC.**

**Federal #9-17-10-18**  
**SEC. 17, T10S, R18E, S.L.B.&M.**



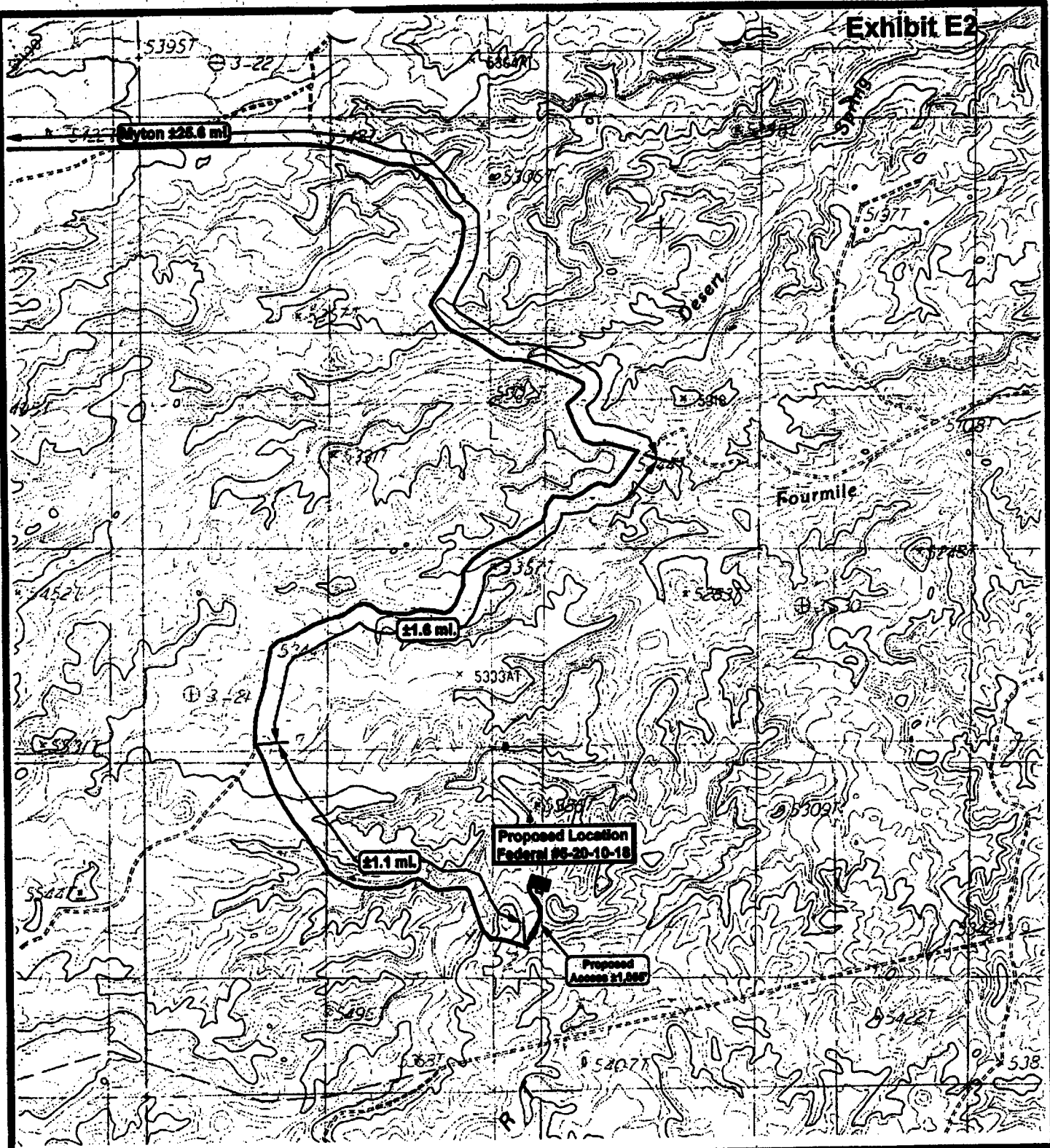
*Tri-State*  
*Land Surveying Inc.*  
 (435) 781-2501  
 28 West 100 North Vernal, Utah 84078

SCALE: 1" = 200'  
 DRAWN BY: [Signature]  
 DATE: 08-17-2005

**Legend**  
 Existing Road  
 Proposed Access

FOOTPRINT OF ROAD  
**"B"**

Exhibit E2



**PENDRAGON**  
**ENERGY PARTNERS INC.**

**Federal #5-20-10-18**  
**SEC. 20, T10S, R18E, S.L.B.&M.**



*Tri-State*  
*Land Surveying Inc.*  
 (435) 781-2501  
 180 North Vernal Ave. Vernal, Utah 84078

SCALE 1" = 2,000'  
 DRAWN BY R.A.G.  
 DATE 12/10/2002

**Legend**  
 Existing Road  
 Proposed Access

TOPOGRAPHIC MAP

**"B"**

January 19, 2005

Re: Sundry Notice request: Installation of water flood plant and 2" buried water injection from Pendragon's existing well #7-19-10-18 to their State well #11-16-10-18 for water injection and secondary recovery of oil.

Location: Sections 16, 17, 19 & 20, T10S, R18E.

CONDITIONS OF APPROVAL

1. All vehicular traffic, personnel movement, construction and restoration operations will be confined to the defined areas approved for disturbance examined for this Sundry Notice or to existing roadways. All workers and contractors will be notified that off route travel will not be allowed.
2. All disturbed areas will be re-contoured to near natural appearance to be free of equipment cuts, fills or berms. Berms developed over the pipeline after trench filling, will not be noticeable at the time that the disturbed area is reseeded. Disturbance along roadways will have after reclamation a re-worked borrow ditch and road berm developed to identify the road way from the waterline reclamation. At termination of the use of the line the pipeline will be left in place for those buried portions of the line. All disturbed surfaces will receive reclamation as required by the authorized officer.
3. To re-vegetate the area of surface disturbance for the reclaimed waterline, reseeding will be performed with the following seed mixture, pounds of seed per acre, and methodology. Drilling of the seed is preferred but if the seed is broadcasted then the pounds of seed application will be double. Seeding will be performed within seven days from the time the surface has been properly re-contoured.

<u>Pure Live Seed(PLS)</u>	<u>lbs/acre</u>
shadscale ( <i>Atriplex confertifolia</i> )	4
Gardners salt bush ( <i>Atriplex gardneri</i> )	4
galleta grass ( <i>Hilaria jamesii</i> )	4

4. Installation of the buried water line shall not occur March 1 thru July 15 due to ferruginous hawk nesting in the area, unless a qualified wildlife biologist acceptable to the authorized officer determines that the species is not nesting in the area at this time.
5. A copy of the approved Sundry Notice and Conditions of Approval will be onsite with the construction crews during the installation of this water injection line.

Form 3160-5-  
(September 2001)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB No. 1004-0135  
Expires: January 31, 2004

**SUNDRY NOTICES AND REPORTS ON WELLS**  
Do not use this form for proposals to drill or to re-enter an  
abandoned well. Use Form 3160-3 (APD) for such proposals.

5. Lease Serial No.  
UTU74408

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.  
UTU 81306X

8. Well Name and No.  
FEDERAL #7-19-10-18

9. API Well No.  
43-047-33244

10. Field and Pool, or Exploratory Area  
UTELAND BUTTE

11. County or Parish, State  
UINTAH, UT.

**SUBMIT IN TRIPLICATE - Other instructions on reverse side**

1. Type of Well  
 Oil Well  Gas Well  Other

2. Name of Operator  
PENDRAGON ENERGY PARTNERS, INC.

3a. Address  
621 17TH STREET, SUITE #750, DENVER, CO 80293

3b. Phone No. (include area code)  
303) 296-9402

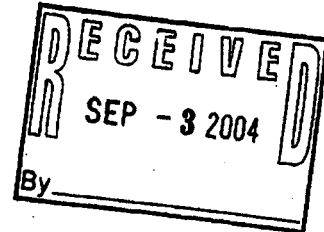
4. Location of Well (Footage, Sec., T, R., M., or Survey Description)  
1443' FNL, 2412' FEL  
SW/4 NE/4 SECTION 19, T 10 S - R 18 E

**12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA**

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input checked="" type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other _____
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

3. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

THIS WELLSITE PAD WILL BE THE LOCATION OF THE UTELAND BUTTE (LOWER GREEN RIVER) WATERFLOOD PLANT. THE PLANT WILL CONSIST OF A 14' X 50' BUILDING HOUSING THE INJECTION PUMP, FILTER AND CONTROLS. EXISTING OIL TANKS WILL BE CONVERTED TO WATER STORAGE TANKS. A TAKE POINT WITH A METER TO PURCHASE GAS FROM GASCO WILL ALSO BE LOCATED ON THE PAD, ALONG WITH A GAS POWERED 350 KWH ELECTRICAL GENERATOR TO RUN THE PLANT. NO NEW SURFACE DISTURBANCE IS REQUIRED OR REQUESTED.



**CONDITIONS OF APPROVAL ATTACHED**

14. I hereby certify that the foregoing is true and correct

Name (Printed/Typed) **ALAN B. NICOL** Title **PRESIDENT**

Signature *[Signature]* Date **AUGUST 25, 2004**

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved by (Signature) *[Signature]* Name (Printed/Typed) **David E. Keenan** Title **Acting Area Supervisor**

Office \_\_\_\_\_ Date **1/21/05**

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Continued on next page)

**OPERATOR**

January 19, 2005

Re: Sundry Notice request: Installation of water flood plant and 2" buried water injection from Pendragon's existing well #7-19-10-18 to their State well #11-16-10-18 for water injection and secondary recovery of oil.

Location: Sections 16, 17, 19 & 20, T10S, R18E.

CONDITIONS OF APPROVAL

1. All vehicular traffic, personnel movement, construction and restoration operations will be confined to the defined areas approved for disturbance examined for this Sundry Notice or to existing roadways. All workers and contractors will be notified that off route travel will not be allowed.
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<u>Pure Live Seed (PLS)</u>	<u>lbs/acre</u>
shadscale ( <i>Atriplex confertifolia</i> )	4
Gardners salt bush ( <i>Atriplex gardneri</i> )	4
galleta grass ( <i>Hilaria jamesii</i> )	4

4. Installation of the buried water line shall not occur March 1 thru July 15 due to ferruginous hawk nesting in the area, unless a qualified wildlife biologist acceptable to the authorized officer determines that the species is not nesting in the area at this time.
5. A copy of the approved Sundry Notice and Conditions of Approval will be onsite with the construction crews during the installation of this water injection line.



PENDRAGON ENERGY PARTNERS, INC.

621 17th Street, Suite 750 • Denver, CO 80293 • (303) 296-9402 Fax (303) 296-9410

FACSIMILE TRANSMITTAL

COVER SHEET

DATE: 8/18/05 TIME: 8:47

TO: Austin Doucet

COMPANY: \_\_\_\_\_

FAX #: \_\_\_\_\_

FROM: Janeen

COMPANY: \_\_\_\_\_

FAX #: \_\_\_\_\_

NO. OF PAGES (including cover): 16

MESSAGE: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

If you have any questions regarding the facsimile you have just received, please call us at (303) 296-9402.

Janeen  
Signature



OLENE S. WALKER  
Governor  
GAYLE F. MCKEACHNIE  
Lieutenant Governor

State of Utah  
DEPARTMENT OF NATURAL RESOURCES  
Division of Water Rights

ROBERT L. MORGAN  
Executive Director

JERRY D. OLDS  
State Engineer/Division Director

October 6, 2004

PENDRAGON ENERGY PARTNERS INC.  
ALAN B. NICOL, PRESIDENT  
621 17TH STREET, SUITE 750  
DENVER, CO 80293

**RECEIVED**

OCT - 8 2004

PENDRAGON ENERGY  
PARTNERS, INC.

Dear Applicant:

RE: APPROVED APPLICATION  
NUMBER 47-1815 (F75413)

This is your authority to develop the water under the above referenced application which under Sections 73-3-10 and 73-3-12, Utah Code Annotated, 1953, as amended, must be diligently prosecuted to completion. The water must be put to beneficial use and proof of beneficial use must be made to the State Engineer on or before the **PROOF-DUE DATE** of October 31, 2009; otherwise, the application will be **LAPSED**.

Proof of beneficial use is evidence to the State Engineer that the water has been put to its full intended beneficial use. By law, proof must be prepared by a registered engineer or land surveyor, who will certify to the location and uses for the water. Your proof of beneficial use will become the basis for the extent of your water right.

Failure on your part to comply with the requirement of the statutes may result in forfeiture of this application. It is the applicant's obligation to maintain a current address with this office. Please notify this office immediately of any change.

Your contact with this office, should you need it, is with the Vernal Regional Office. The telephone number is (435)781-5327.

Sincerely,

For **Jerry D. Olds, P.E.**  
State Engineer

JDO:kkh

Encl.: Memorandum Decision

BEFORE THE STATE ENGINEER OF THE STATE OF UTAH

IN THE MATTER OF FIXED-TIME )  
 )  
APPLICATION NUMBER 47-1815 (F75413) )

MEMORANDUM DECISION

Fixed-Time Application Number 47-1815 (F75413), in the name of Pendragon Energy Partners Inc., was filed on June 1, 2004, to appropriate 0.15 cfs of water from a well 2900 to 4000 feet deep, located South 1443 feet and West 2412 feet from the NE Corner of Section 19, T10S, R18E, SLB&M, to be used for a pilot waterflood of two oil-producing zones. The Uteland Butte Waterflood Unit project encompasses portions of Sections 16,17,19,20,29 and 30, T10S, R18E, SLB&M. The application was advertised in The Vernal Express on June 23 and June 30, 2004, and was not protested.

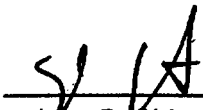
It is the opinion of the State Engineer that there is water that can be appropriated under this fixed-time application. However, this right will not be granted in perpetuity. The fixed-time nature of this application has been discussed with the applicant and the applicant is willing to accept the conditions of such an approval.

It is, therefore, **ORDERED** and Fixed-Time Application Number 47-1815 (F75413) is hereby **APPROVED** subject to all prior rights. This application is also approved subject to Section 73-3-8, Utah Code Annotated, 1953, as revised, for a Fixed-Time, not to exceed ten years, at which time this application will permanently lapse, except as noted in Section 73-3-8, paragraph #2, Utah Code Annotated.

The applicant still has the responsibility of utilizing the water and for showing diligence to develop this right and for preparing and submitting proof of beneficial use of the water as required under Sections 73-3-12 and 73-3-16 of the Utah Code Annotated.

This Decision is subject to the provisions of Rule R655-6-17 of the Division of Water Rights and to Sections 63-46b-13 and 73-3-14 of the Utah Code Annotated, 1953, which provide for filing either a Request for Reconsideration with the State Engineer or an appeal with the appropriate District Court. A Request for Reconsideration must be filed with the State Engineer within 20 days of the date of this Decision. However, a Request for Reconsideration is not a prerequisite to filing a court appeal. A court appeal must be filed within 30 days after the date of this Decision, or if a Request for Reconsideration has been filed, within 30 days after the date the Request for Reconsideration is denied. A Request for Reconsideration is considered denied when no action is taken 20 days after the Request is filed.

Dated this 6<sup>th</sup> day of October, 2004.

FOR  BOND CLAYTON  
Jerry D. Olds, P.E., State Engineer



**MEMORANDUM DECISION  
FIXED-TIME APPLICATION NUMBER  
47-1815 (F75413)  
PAGE -2-**

JDO:RWL:kkh

Mailed a copy of the foregoing Memorandum Decision this 6<sup>th</sup> day of October, 2004, to:

Pendragon Energy Partners Inc.  
Alan B. Nicol, President  
621 17th Street, Suite 750  
Denver, CO 80293

BY: Kelly K. Horne  
Kelly K. Horne, Secretary



OLENE S. WALKER  
Governor  
GAYLE F. McKEACHNIE  
Lieutenant Governor

State of Utah  
DEPARTMENT OF NATURAL RESOURCES  
Division of Water Rights

ROBERT L. MORGAN  
Executive Director

JERRY D. OLDS  
State Engineer/Division Director

May 25, 2004

**RECEIVED**

MAY 27 2004

**PENDRAGON ENERGY  
PARTNERS, INC.**

Alan B. Nicol, President  
Pendragon Energy Partners Inc.  
621 17<sup>th</sup> Street, Suite 750  
Denver, CO 80293

Dear Mr. Nicol:

Enclosed please find enclosed, the Fixed Time Application to Appropriate Water which you requested by your letter dated May 18, 2004. Please peruse the application and if it meets with your approval, please sign it on the back where indicated and also on the map. If you need any minor corrections, please make them in ink and initial them.

The signed documents need to be returned to this office with a check made payable to Division of Water Rights in the amount of \$100.00 to cover cost of filing. Although you will probably need the water for 20 years, our policy for oil exploration and recovery has been 10 years. That way, you may file an extension at the end of five years and then file a new application for another 10 years.

The application will be advertised in the Vernal Express for two consecutive weeks, after which there will be a 20-day protest period. Following that time and presuming there will be no protests, the application can be approved.

If you have any questions or if we can be of further assistance, please feel free to contact our office at (435) 781-5327.

Sincerely,

Billie M. White  
Secretary

Enclosures

# FIXED TIME APPLICATION TO APPROPRIATE WATER

Rec. by \_\_\_\_\_

Fee Paid \$100.00

Receipt # \_\_\_\_\_

## STATE OF UTAH

For the purpose of acquiring the right to use a portion of the unappropriated water of the State of Utah, application is hereby made to the State Engineer, based upon the following showing of facts, submitted in accordance with the requirements of Title 73, Chapter 3, Utah Code Annotated 1953, as amended.

WATER RIGHT NUMBER:  
(00432BWHITE)

FIXED TIME APPLICATION NUMBER:

\*\*\*\*\*

1. OWNERSHIP INFORMATION:

LAND OWNED? No

A. NAME: Pendragon Energy Partners Inc.  
ADDRESS: Alan B. Nicol, President  
621 17th Street, Suite 750  
Denver, CO 80293

B. PRIORITY DATE:

FILING DATE:

2. SOURCE INFORMATION:

A. QUANTITY OF WATER: 0.15 cfs

B. SOURCE: producing oil well #7-19

COUNTY: Uintah

C. POINT OF DIVERSION -- UNDERGROUND:

(1) S 1.443 feet W 2.412 feet from NE corner, Section 19, T 10S, R 18E, SLBM

WELL DIAMETER: inches

WELL DEPTH: 2.900 to 4.000 feet

COMMENT: see explanatory

D. COMMON DESCRIPTION: 20 miles southeast of Myton

3. WATER USE INFORMATION:

OIL RECOVERY: from Jan 1 to Dec 31 Water will be used for a pilot waterflood of two oil-producing zones.

The Uteland Butte Waterflood Unit project encompasses portions of Sections 16, 17, 19, 20, 29 & 30, T10S, R18E, SLM. This application is for a fixed-time not to exceed 10 years.

\*-----\*

4. EXPLANATORY:

This Fixed-Time Application is for right to use water contained in the Green River Formation at depths between 2900 and 4000 feet. The waterflood will be at depths of approximately 4600-4800 feet. The #7-19 well is currently a producing oil well from the Green River Formation with perforations at 4790-4794 feet. Casing is cemented from total depth to 2130 feet from surface. The zones to be recompleted for water source are a series of sandstone beds ranging from 5 to 20 feet thick.

APPLICATION TO APPROPRIATE for Water Right:

continued\*\* (00432BWHITE) Page: 2

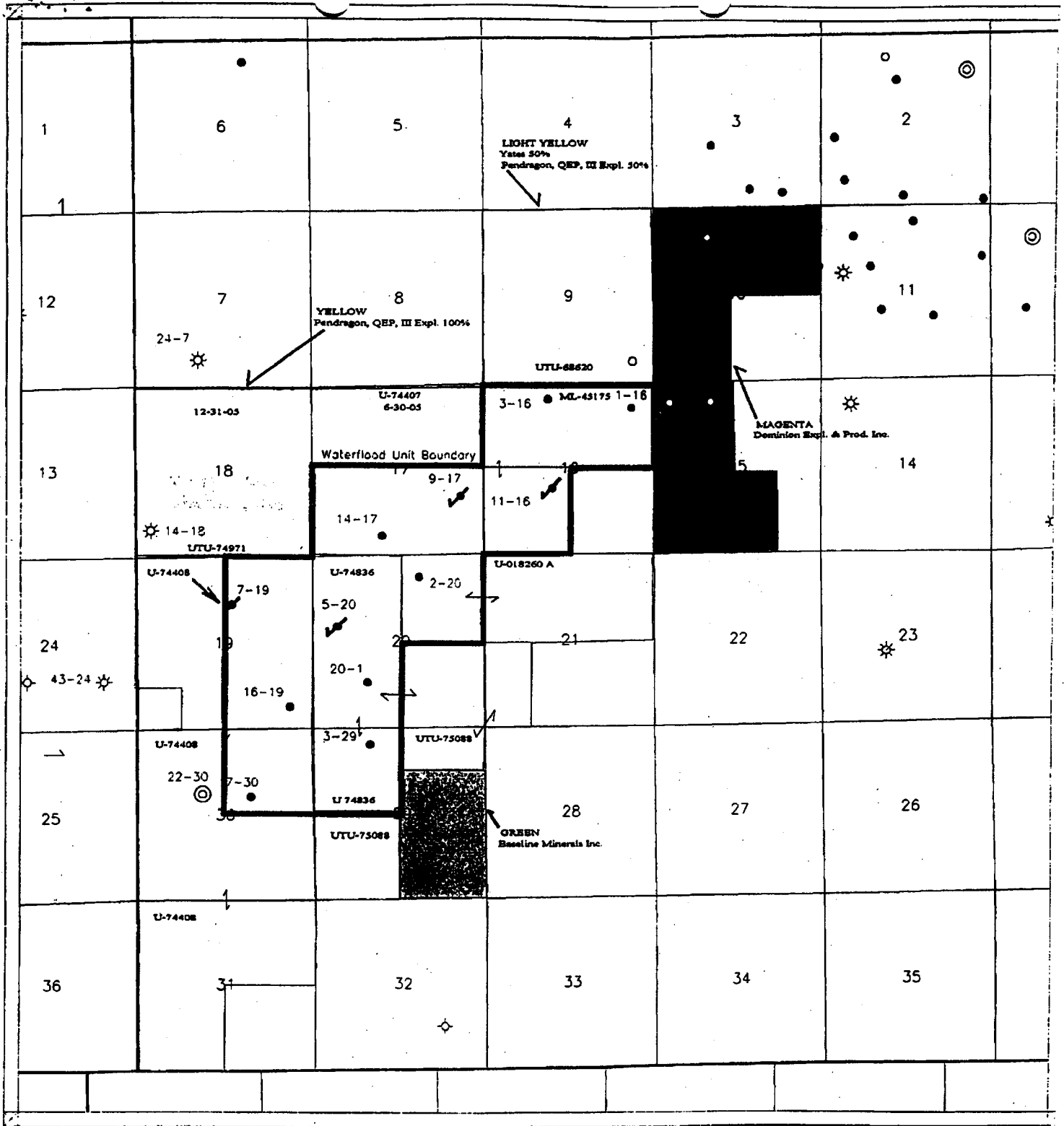
## 5. SIGNATURE OF APPLICANT(S):

The applicant(s) hereby acknowledge(s) that he/she/they are citizen(s) of the United States of America or intend(s) to become such a citizen(s). The quantity of water sought to be appropriated is limited to that which can be beneficially used for the purposes herein described. The undersigned hereby acknowledges that even though he/she/they may have been assisted in the preparation of the above-numbered application through the courtesy of the employees of the Division of Water Rights, all responsibility for the accuracy of information contained herein, at the time of filing, rests with the applicant(s).



---

Pendragon Energy Partners Inc.



I hereby Submit This Map In Support Of  
 Application \_\_\_\_\_ As A True  
 Representation Of My Knowledge And Belief.

(Print Name) ALAN B. NICOL

N

LEGEND	
●	OIL WELL
☼	GAS WELL
↗	INJECTION WELL
⊙	PROP. LOCATION (DEEP GAS)
◇	P & A WELL
○	PROP. LOCATION (GREEN RIVER)

PENDRAGON ENERGY PARTNERS INC.		
UTELAND BUTTE PROJECT Lower Green River Unit Lease Map		
REVISION		DATE
Scale 1:40000		

(Signature) [Handwritten Signature]



**PENDRAGON ENERGY PARTNERS, INC.**

621 17th Street, Suite 750 • Denver, CO 80293 • (303) 296-9402 Fax (303) 296-9410

---

Ms. Billie M. White  
State of Utah  
Division of Water Rights  
State and County Building  
152E 100N, Vernal, Utah 84078-2126

27 May, 2004

Dear Ms. White:

Our signed application and check are enclosed. Your prompt attention and assistance in getting this application prepared is most appreciated.

Sincerely,

A handwritten signature in black ink, appearing to read "Alan B. Nicol".

Alan B. Nicol  
President

PENDRAGON ENERGY PARTNERS, INC.  
621 17TH ST. STE 750  
DENVER, CO 80203

3846

23-2/1020 285

DATE 5/27/04

© HARLAND STEEL, INC.

PAY TO THE ORDER OF

*Division of Water Rights*  
*One Hundred and 00/100*

\$ 100.00

DOLLARS



usbank.com

The Star Service Company

*Filing Fee for Fixed Time*

FOR

*app. to appropriate water #7-19*

*[Signature]*

⑈0000003846⑈ ⑆10200002⑆ ⑆22701677462⑈

**Pendragon Energy Partners, Inc.**

**CONVERSION TO WATER SUPPLY**

**Well: FEDERAL #7-19-10-18**

**Date: 11/20/04**

**Section:**                      **Township: 10S**                      **Range: 18E**                      **County: Uintah**                      **State: UT**

**TD:**                      **KB:**                      **GL:**                      **Casing Size:**                      **Wt Range - #/Ft.**

**TOC:**                      **Perfs:**                      **PBTD:**

**Present Operation: INSTALLATION OF SUBMERSIBLE PUMP**

**Details: MI & RU TEMPLES WELL SERVICE. TAGGED BTM - PBTD 4622' (NO**

**APPARENT SAND FILL AFTER SWABBING WTR SOURCE ZONES.) TOOH**

**W / TBG, LD 52 JTS. ND WELLHEAD. NU WHI 5-1/2" X 2-7/8" X #4 RD CABLE**

**SUBMERSIBLE PUMP WELLHEAD. PU WOOD GROUP ESP PUMP & MOTOR.**

**LENGTH 52.20'. TIH W / PUMP, CABLE & 96 JTS 2-7/8" TBG PLUS ONE 4'**

**2-1/2" TBG SUB. BTM @ 3023.04' W / PUMP INTAKE @ 3001.24'. HAD CABLE KINK**

**WHEN 1740' IN HOLE W / ASSEMBLY, REPAIRED SAME & FINISHED RIH. CABLE**

**TSTD NO LEAKS. NU WELLHEAD. RD & MO TEMPLES WELL SERVICE.**

**SUPERVISOR: IB LUECK**



**Pendragon Energy Partners, Inc.**

**CONVERSION TO WATER SUPPLY**

**Well: FEDERAL #7-19-10-18**

**Date: 10/09/04**

**Section: 19**

**Township: 10S**

**Range: 18E**

**County: Uintah**

**State: UT**

**TD:**

**KB:**

**GL:**

**Casing Size:**

**Wt Range - #Ft.**

**TOC:**

**Perfs:**

**PBTD:**

**Present Operation:**

**Details: FLUID LEVEL @ 500'. SWBD AS FOLLOWS:**

	FLUID		TODAY CUM		
TIME	LEVEL	BBLs	BBLs		REMARKS
7:00 AM	500	-	-		
8:00 AM	1300	39	39		5 PULLS
9:00 AM	1800	48	87		"
10:00 AM	1800	45	132		"
11:00 AM	1800	52	184		"
12:00 NOON	1800	42	226		"

**CAUGHT 6 (+1 QUART) WATER SAMPLES. RD & MO PULLING UNIT.**

**SUPERVISOR: IB LUECK**

**Pendragon Energy Partners, Inc.**

**CONVERSION TO WATER SUPPLY**

**Well: FEDERAL #7-19-10-18**

**Date: 10/08/04**

**Section: 19**

**Township: 10S**

**Range: 18E**

**County: Uintah**

**State: UT**

**TD:**

**KB:**

**GL:**

**Casing Size:**

**Wt Range - #/Ft.**

**TOC:**

**Perfs:**

**PBTD:**

**Present Operation:**

**Details: RU WELLSERV WIRELINE SERVICE. RIH W / PERF GUN. CP 0#. HIT**

**FLUID @ 490'. GUN WOULD NOT GO. POOH W / GUN. RAN BIT & 1200' OF TBG.**

**CIRC EST + 5 BBLS OIL OUT OF HOLE. TOOH W / TBG. RIH W / PERF GUN & SHOT**

**3495' - 3513'. RIH W / SECOND GUN & SHOT 3457' - 3467'. TWO HIGHER ZONES.**

**GUN DID NOT SHOOT. POOH W / GUN, RAN BACK IN HOLE W / GUN. GUN**

**MISFIRED AGAIN. POOH W / GUN. RIH W / GUN & PERF 3359' - 3367' & 3342'-3352'.**

**POOH W / GUN, SHOT ALL ZONES W / 4 SPF USING A 4" CSG GUN. TIH W / TBG.**

**CIRC HOLE W / HOT WATER. MADE 1 SWB RUN. SION**

**SUPERVISOR: IB LUECK**

**Pendragon Energy Partners, Inc.**

**CONVERSION TO WATER SUPPLY**

**Well: FEDERAL #7-19-10-18**

**Date: 10/07/04**

**Section: 19**

**Township: 10S**

**Range: 18E**

**County: Uintah**

**State: UT**

**TD:**

**KB:**

**GL:**

**Casing Size:**

**Wt Range - #/Ft.**

**TOC:**

**Perfs:**

**PBTD:**

**Present Operation:**

**Details: BEGAN SWBG AT 7:00 AM. FL @ 400', SITP 0#, SICP 0#. SWBD AS**

**FOLLOWS:**

	FLUID	FLUID ABOVE	CUM		
TIME	LEVEL	PERFS	BBLs	BBLs	REMARKS
7:00 AM	400	2800	-	-	
8:00 AM	1400	1000	35.6	35.6	4 PULLS
9:00 AM	1800	1400	35.6	71.2	4 PULLS-DRAINED TANK
10:00 AM	2000	1200	55.1	126.3	EXTRA PULL - 5 PULLS
11:00 AM	2000	1200	38.9	165.2	4 PULLS, CHANGE CUPS
12:00 PM	2200	1000	48.6	213.8	5 PULLS
1:00 PM	2000	1200	32.4	246.2	4 PULLS
1:30 PM	2000	1200	25.9	272.1	2 PULLS

**PULL TBG, PREPARE TO PERF MIDDLE (BLUE) ZONES IN AM. SION**

**SUPERVISOR: IB LUECK**

**Pendragon Energy Partners, Inc.**

**CONVERSION TO WATER SUPPLY**

**Well: FEDERAL #7-19-10-18**

**Date: 10/06/04**

<b>Section: 19</b>	<b>Township: 10S</b>	<b>Range: 18E</b>	<b>County: Uintah</b>	<b>State: UT</b>
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<b>TD:</b>	<b>KB:</b>	<b>GL:</b>	<b>Casing Size:</b>	<b>Wt Range - #Ft.</b>
------------	------------	------------	---------------------	------------------------

<b>TOC:</b>	<b>Perfs:</b>	<b>PBTD:</b>
-------------	---------------	--------------

**Present Operation:**

**Details: RU WELLSERV WIRELINE SERVICE. SET PERMANENT BP @ 4650'.**

**RAN DUMP BAILER TWICE PUTTING 35' OF CEMENT ON TOP OF BP. PERF**

**3243' - 3264', HIT FLUID @ 1400'. WENT IN HOLE W / SECOND GUN, HIT FLUID @**

**1150'. PERF 3210' - 3230', WIH W / THIRD GUN, HIT FLUID @ 700'. PERF**

**3096' - 3106'. CHECKED FLUID LEVEL AT END, FLUID @ 700'. PERF ALL ZONES**

**W / 4 SPF USING A 4" CSG GUN, TIH W / TBG. RU SWAB. FL @ SFC. MADE 1**

**SWB RUN. SION**

**SUPERVISOR: IB LUECK**

**Pendragon Energy Partners, Inc.**

**CONVERSION TO WATER SUPPLY**

**Well: FEDERAL #7-19-10-18**

**Date: 10/05/04**

**Section: 19**

**Township: 10S**

**Range: 18E**

**County: Uintah**

**State: UT**

**TD:**

**KB:**

**GL:**

**Casing Size:**

**Wt Range - #/Ft.**

**TOC:**

**Perfs:**

**PBTD:**

**Present Operation:**

**Details: MI & RU TEMPLE WELL SERVICE PULLING UNIT. HOT WATER WELL.**

**LD RODS & PUMP. NU BOPs. TOO H W / TBG & ANCHOR. CALLED ED FORSMAN**

**W / BLM & GOT VERBAL PERMISSION TO SET BP TOMORROW AM. SION**

**SUPERVISOR: IB LUECK**

017

FORM 6

STATE OF UTAH  
DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING

ENTITY ACTION FORM

Operator: PENDRAGON ENERGY PARTNERS, INC. Operator Account Number: N 2965  
Address: 621 17 TH STREET, STE. 750  
city DENVER  
state CO zip 80293 Phone Number: (303) 296-9402

Well 1

API Number	Well Name	QQ	Sec	Twp	Rng	County
047-33244	FEDERAL #7-19-10-18	SWNE	19	10S	18E	UINTAH
Action Code	Current Entity Number	New Entity Number	Spud Date		Entity Assignment Effective Date	
E	13853	14366			11/4/04	
Comments: EFFECTIVE 9/1/04 PART OF UTELAND BUTTE WATERFLOOD <i>Secondary Recovery Unit (GREV) eff 9/1/04</i>						

K

Well 2

API Number	Well Name	QQ	Sec	Twp	Rng	County
047-34760	FREDERAL #7-30-10-18	SWNE	30	10S	18E	UINTAH
Action Code	Current Entity Number	New Entity Number	Spud Date		Entity Assignment Effective Date	
E	13731	14366			11/4/04	
Comments: EFFECTIVE 9/1/04 PART OF UTELAND BUTTE WATERFLOOD <i>GREV eff 9/1/04</i>						

K

Well 3

API Number	Well Name	QQ	Sec	Twp	Rng	County
047-34135	FEDERAL #9-17-10-18	NESE	17	10S	18E	UINTAH
Action Code	Current Entity Number	New Entity Number	Spud Date		Entity Assignment Effective Date	
E	13732	14366			11/4/04	
Comments: EFFECTIVE 9/1/04 PART OF UTELAND BUTTE WATERFLOOD <i>GREV eff 9/1/04</i>						

- ACTION CODES:**
- A - Establish new entity for new well (single well only)
  - B - Add new well to existing entity (group or unit well)
  - C - Re-assign well from one existing entity to another existing entity
  - D - Re-assign well from one existing entity to a new entity
  - E - Other (Explain in 'comments' section)

JANEEN FRITTS  
Name (Please Print)  
*Janeen Fritts*  
Signature  
ADMIN SECY  
Title  
11/04/04  
Date

RECEIVED  
NOV 04 2004

DIV. OF OIL & GAS

**Division of Oil, Gas and Mining**  
**OPERATOR CHANGE WORKSHEET**

<b>ROUTING</b>
1. DJJ
2. CDW

**X - Change of Operator (Well Sold)**

Operator Name Change/Merger

The operator of the well(s) listed below has changed, effective:

**12/15/2009**

<b>FROM:</b> (Old Operator): N2965-Pendragon Energy Partners, Inc. 468 South Reed St. Lakewood, CO 80226  Phone: 1 (303) 296-9402	<b>TO:</b> (New Operator): N5085-Questar E&P Company 1050 17th St, Suite 500 Denver, CO 80265  Phone: 1 (303) 672-6900
--	---

<b>CA No.</b>		<b>Unit:</b>		<b>UTELAND BUTTE (GRRV)</b>				
<b>WELL NAME</b>	<b>SEC</b>	<b>TWN</b>	<b>RNG</b>	<b>API NO</b>	<b>ENTITY NO</b>	<b>LEASE TYPE</b>	<b>WELL TYPE</b>	<b>WELL STATUS</b>
SEE ATTACHED LIST								

**OPERATOR CHANGES DOCUMENTATION**

Enter date after each listed item is completed

- (R649-8-10) Sundry or legal documentation was received from the **FORMER** operator on: 12/24/2009
- (R649-8-10) Sundry or legal documentation was received from the **NEW** operator on: 12/24/2009
- The new company was checked on the **Department of Commerce, Division of Corporations Database** on: 1/20/2010
- Is the new operator registered in the State of Utah:          Business Number: 764611-0143
- (R649-9-2) Waste Management Plan has been received on: IN PLACE
- Inspections of LA PA state/fee well sites complete on: 1/12/2010 ok per DJJ
- Reports current for Production/Disposition & Sundries on: ok
- Federal and Indian Lease Wells:** The BLM and or the BIA has approved the merger, name change, or operator change for all wells listed on Federal or Indian leases on: BLM not yet BIA
- Federal and Indian Units:**  
The BLM or BIA has approved the successor of unit operator for wells listed on: not yet
- Federal and Indian Communization Agreements ("CA"):**  
The BLM or BIA has approved the operator for all wells listed within a CA on: n/a
- Underground Injection Control ("UIC")** The Division has approved UIC Form 5, **Transfer of Authority to Inject**, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: 1/12/2010

**DATA ENTRY:**

- Changes entered in the **Oil and Gas Database** on: 1/20/2010
- Changes have been entered on the **Monthly Operator Change Spread Sheet** on: 1/20/2010
- Bond information entered in RBDMS on: 1/20/2010
- Fee/State wells attached to bond in RBDMS on: 1/20/2010
- Injection Projects to new operator in RBDMS on: 1/20/2010
- Receipt of Acceptance of Drilling Procedures for APD/New on: n/a

**BOND VERIFICATION:**

- Federal well(s) covered by Bond Number: ESB000024
- Indian well(s) covered by Bond Number: n/a
- (R649-3-1) The **NEW** operator of any state/fee well(s) listed covered by Bond Number 965003033
- The **FORMER** operator has requested a release of liability from their bond on: not yet

**LEASE INTEREST OWNER NOTIFICATION:**

- (R649-2-10) The **NEW** operator of the fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on: n/a

**COMMENTS:**

Pendragon (N2965) to Questar Exploration Production (N5085)

DESERT SPRINGS 20-1	20	100S	180E	4304732052	14366	FEDERAL	OW	S	UTU-74836
DESERT SPRING 3-29-10-18	29	100S	180E	4304733162	14366	FEDERAL	OW	P	U-74836
DESERT SPRING 16-19-10-18	19	100S	180E	4304733164	14366	FEDERAL	OW	P	U-74408
FEDERAL 7-19-10-18	19	100S	180E	4304733244	14366	FEDERAL	WS	A	UTU74408
FEDERAL 5-20-10-18	20	100S	180E	4304733245	14366	FEDERAL	WI	A	UTU74836
FEDERAL 14-17-10-18	17	100S	180E	4304733712	14366	FEDERAL	OW	S	UTU74407
FED 2-20-10-18	20	100S	180E	4304734134	14366	FEDERAL	OW	P	UTU-0182660-A
FED 9-17-10-18	17	100S	180E	4304734135	14366	FEDERAL	WI	A	UTU-77407
DESERT SPRING 7-30-10-18	30	100S	180E	4304734760	14366	FEDERAL	OW	S	U74408
STATE 1-16-10-18	16	100S	180E	4304733807	14366	STATE	OW	P	ML-45175
STATE 3-16-10-18	16	100S	180E	4304734766	14366	STATE	OW	P	ML 45175
STATE 11-16-10-18	16	100S	180E	4304734767	14366	STATE	OW	P	ML 45175



**STATE OF UTAH**  
DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING

FORM 9

**SUNDRY NOTICES AND REPORTS ON WELLS**

6. LEASE DESIGNATION AND SERIAL NUMBER:  
**U-74408**

6. IF INDIAN, ALLOTTEE OR TRIBE NAME:

7. UNIT or CA AGREEMENT NAME:

8. WELL NAME and NUMBER:  
**Federal 7-19-10-18**

9. API NUMBER:  
**4304733244**

10. FIELD AND POOL, OR WILDCAT:  
**Uteland Butte**

Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.

1. TYPE OF WELL  
OIL WELL  GAS WELL  OTHER Water Source Well

2. NAME OF OPERATOR:  
**Questar Exploration & Production Company N5085**

3. ADDRESS OF OPERATOR:  
**1050 17th Street Suite 500 CITY Denver STATE CO ZIP 80265** PHONE NUMBER: **(303) 672-6900**

4. LOCATION OF WELL  
FOOTAGES AT SURFACE: **1443' FNL, 2412' FEL** COUNTY: **Uintah**

QTRQTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: **SWNE 19 10S 18E S** STATE: **UTAH**

11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION		
<input checked="" type="checkbox"/> NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start: _____	<input type="checkbox"/> ACIDIZE	<input type="checkbox"/> DEEPEN	<input type="checkbox"/> REPERFORATE CURRENT FORMATION
	<input type="checkbox"/> ALTER CASING	<input type="checkbox"/> FRACTURE TREAT	<input type="checkbox"/> SIDETRACK TO REPAIR WELL
	<input type="checkbox"/> CASING REPAIR	<input type="checkbox"/> NEW CONSTRUCTION	<input type="checkbox"/> TEMPORARILY ABANDON
	<input type="checkbox"/> CHANGE TO PREVIOUS PLANS	<input checked="" type="checkbox"/> OPERATOR CHANGE	<input type="checkbox"/> TUBING REPAIR
	<input type="checkbox"/> CHANGE TUBING	<input type="checkbox"/> PLUG AND ABANDON	<input type="checkbox"/> VENT OR FLARE
<input type="checkbox"/> SUBSEQUENT REPORT (Submit Original Form Only) Date of work completion: _____	<input type="checkbox"/> CHANGE WELL NAME	<input type="checkbox"/> PLUG BACK	<input type="checkbox"/> WATER DISPOSAL
	<input type="checkbox"/> CHANGE WELL STATUS	<input type="checkbox"/> PRODUCTION (START/RESUME)	<input type="checkbox"/> WATER SHUT-OFF
	<input type="checkbox"/> COMMINGLE PRODUCING FORMATIONS	<input type="checkbox"/> RECLAMATION OF WELL SITE	<input type="checkbox"/> OTHER: _____
	<input type="checkbox"/> CONVERT WELL TYPE	<input type="checkbox"/> RECOMPLETE - DIFFERENT FORMATION	

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.

Effective 12/15/09 Questar Exploration & Production Company was appointed operator of this well and agrees to be responsible under the terms and conditions of the lease for all oil and gas operations conducted on this lease. Bond coverage is provided by our bond # 965-003-033.

Alan B. Nicol 12/15/09  
Date  
Alan B. Nicol  
President  
Pendragon Energy Partners, Inc. N2965  
468 South Reed Street  
Lakewood, CO 80226  
(303) 296-9402

Jay Neese 12-15-2009  
Date  
Jay Neese  
Executive Vice President  
Questar Exploration and Production Company  
1050 17th Street, Suite 500  
Denver, CO 80265

NAME (PLEASE PRINT) Chad Matney TITLE Landman  
SIGNATURE [Signature] DATE 12-15-2009

(This space for State use only)

APPROVED 01/20/2010

(5/2000)

Earlene Russell  
Division of Oil, Gas and Mining  
Earlene Russell, Engineering Technician

(See Instructions on Reverse Side)

RECEIVED

DEC 24 2009

DIV. OF OIL, GAS & MINING

Division of Oil, Gas and Mining  
**OPERATOR CHANGE WORKSHEET** (for state use only)

**ROUTING**  
 CDW

Change of Operator (Well Sold)

**X - Operator Name Change**

The operator of the well(s) listed below has changed, effective:

**6/14/2010**

<b>FROM: (Old Operator):</b> N5085-Questar Exploration and Production Company 1050 17th St, Suite 500 Denver, CO 80265  Phone: 1 (303) 308-3048	<b>TO: ( New Operator):</b> N3700-QEP Energy Company 1050 17th St, Suite 500 Denver, CO 80265  Phone: 1 (303) 308-3048
--	---

**CA No. Unit: UTELAND BUTTE (GRRV)**

WELL NAME	SEC	TWN	RNG	API NO	ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS
FEDERAL 7-19-10-18	19	100S	180E	4304733244	14366	Federal	WS	A
FEDERAL 5-20-10-18	20	100S	180E	4304733245	14366	Federal	WI	A
FED 9-17-10-18	17	100S	180E	4304734135	14366	Federal	WI	A

**OPERATOR CHANGES DOCUMENTATION**

Enter date after each listed item is completed

- (R649-8-10) Sundry or legal documentation was received from the **FORMER** operator on: 6/28/2010
- (R649-8-10) Sundry or legal documentation was received from the **NEW** operator on: 6/28/2010
- The new company was checked on the **Department of Commerce, Division of Corporations Database** on: 6/24/2010
- Is the new operator registered in the State of Utah: Business Number: 764611-0143
- (R649-9-2) Waste Management Plan has been received on: Requested
- Inspections of LA PA state/fee well sites complete on: n/a
- Reports current for Production/Disposition & Sundries on: ok
- Federal and Indian Lease Wells:** The BLM and or the BIA has approved the merger, name change, or operator change for all wells listed on Federal or Indian leases on: BLM 8/16/2010 BIA not yet
- Federal and Indian Units:**  
The BLM or BIA has approved the successor of unit operator for wells listed on: 8/16/2010
- Federal and Indian Communization Agreements ("CA"):**  
The BLM or BIA has approved the operator for all wells listed within a CA on: N/A
- Underground Injection Control ("UIC")** Division has approved UIC Form 5 Transfer of Authority to **Inject**, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: 6/29/2010

**DATA ENTRY:**

- Changes entered in the **Oil and Gas Database** on: 6/30/2010
- Changes have been entered on the **Monthly Operator Change Spread Sheet** on: 6/30/2010
- Bond information entered in RBDMS on: 6/30/2010
- Fee/State wells attached to bond in RBDMS on: 6/30/2010
- Injection Projects to new operator in RBDMS on: 6/30/2010
- Receipt of Acceptance of Drilling Procedures for APD/New on: n/a

**BOND VERIFICATION:**

- Federal well(s) covered by Bond Number: ESB000024
- Indian well(s) covered by Bond Number: 965010693
- (R649-3-1) The **NEW** operator of any state/fee well(s) listed covered by Bond Number 965010695
- The **FORMER** operator has requested a release of liability from their bond on: n/a

**LEASE INTEREST OWNER NOTIFICATION:**

- (R649-2-10) The **NEW** operator of the fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on: n/a

**COMMENTS:**

**STATE OF UTAH**  
DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING

FORM 9

5. LEASE DESIGNATION AND SERIAL NUMBER:  
See attached

6. IF INDIAN, ALLOTTEE OR TRIBE NAME:  
See attached

7. UNIT or CA AGREEMENT NAME:  
See attached

8. WELL NAME and NUMBER:  
See attached

9. API NUMBER:  
Attached

10. FIELD AND POOL, OR WILDCAT:  
See attached

**SUNDRY NOTICES AND REPORTS ON WELLS**

Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.

1 TYPE OF WELL: OIL WELL  GAS WELL  OTHER \_\_\_\_\_

2 NAME OF OPERATOR:  
Questar Exploration and Production Company *N5085*

3 ADDRESS OF OPERATOR:  
1050 17th Street, Suite 500 Denver STATE CO ZIP 80265 PHONE NUMBER: (303) 672-6900

4. LOCATION OF WELL  
FOOTAGES AT SURFACE: See attached COUNTY: Attached  
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: STATE: UTAH

**11 CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA**

TYPE OF SUBMISSION	TYPE OF ACTION		
<input checked="" type="checkbox"/> NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start: <u>6/14/2010</u>	<input type="checkbox"/> ACIDIZE	<input type="checkbox"/> DEEPEN	<input type="checkbox"/> REPERFORATE CURRENT FORMATION
<input type="checkbox"/> SUBSEQUENT REPORT (Submit Original Form Only) Date of work completion:	<input type="checkbox"/> ALTER CASING	<input type="checkbox"/> FRACTURE TREAT	<input type="checkbox"/> SIDETRACK TO REPAIR WELL
	<input type="checkbox"/> CASING REPAIR	<input type="checkbox"/> NEW CONSTRUCTION	<input type="checkbox"/> TEMPORARILY ABANDON
	<input type="checkbox"/> CHANGE TO PREVIOUS PLANS	<input type="checkbox"/> OPERATOR CHANGE	<input type="checkbox"/> TUBING REPAIR
	<input type="checkbox"/> CHANGE TUBING	<input type="checkbox"/> PLUG AND ABANDON	<input type="checkbox"/> VENT OR FLARE
	<input type="checkbox"/> CHANGE WELL NAME	<input type="checkbox"/> PLUG BACK	<input type="checkbox"/> WATER DISPOSAL
	<input type="checkbox"/> CHANGE WELL STATUS	<input type="checkbox"/> PRODUCTION (START/RESUME)	<input type="checkbox"/> WATER SHUT-OFF
	<input type="checkbox"/> COMMINGLE PRODUCING FORMATIONS	<input type="checkbox"/> RECLAMATION OF WELL SITE	<input checked="" type="checkbox"/> OTHER: <u>Operator Name Change</u>
	<input type="checkbox"/> CONVERT WELL TYPE	<input type="checkbox"/> RECOMPLETE - DIFFERENT FORMATION	

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.

Effective June 14, 2010 Questar Exploration and Production Company changed its name to QEP Energy Company. This name change involves only an internal corporate name change and no third party change of operator is involved. The same employees will continue to be responsible for operations of the properties described on the attached list. All operations will continue to be covered by bond numbers:  
Federal Bond Number: 965002976 (BLM Reference No. ESB000024) *N3700*  
Utah State Bond Number: ~~965003033~~  
Fee Land Bond Number: ~~965003033~~ } *965010695*  
BIA Bond Number: ~~799446~~ } *965010693*

The attached document is an all inclusive list of the wells operated by Questar Exploration and Production Company. As of June 14, 2010 QEP Energy Company assumes all rights, duties and obligations as operator of the properties as described on the list

NAME (PLEASE PRINT) Morgan Anderson TITLE Regulatory Affairs Analyst

SIGNATURE *Morgan Anderson* DATE 6/23/2010

(This space for State use only)

**RECEIVED**  
**JUN 28 2010**

DIV. OF OIL, GAS & MINING

(See Instructions on Reverse Side)

**APPROVED** *6/13/2010*  
*Earlene Russell*  
Division of Oil, Gas and Mining  
Earlene Russell, Engineering Technician



# United States Department of the Interior

## BUREAU OF LAND MANAGEMENT

Utah State Office  
P.O. Box 45155  
Salt Lake City, UT 84145-0155  
<http://www.blm.gov/ut/st/en.html>



IN REPLY REFER TO:  
3100  
(UT-922)

JUL 28 2010

### Memorandum

To: Vernal Field Office, Price Field Office, Moab Field Office

From: Chief, Branch of Minerals

*Roger L. Bankert*

Subject: Name Change Recognized

Attached is a copy of the Certificate of Name Change issued by the Texas Secretary of State and a decision letter recognizing the name change from the Eastern States Office. We have updated our records to reflect the name change in the attached list of leases.

The name change from **Questar Exploration and Production Company** into **QEP Energy Company** is effective June 8, 2010.

cc: MMS  
UDOGM

RECEIVED

AUG 16 2010

DIV. OF OIL, GAS & MINERALS

STATE OF UTAH  
DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING

UIC FORM 5

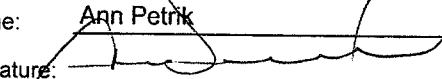
TRANSFER OF AUTHORITY TO INJECT

Well Name and Number See Attached List	API Number Attached
Location of Well Footage : Attached	Field or Unit Name Attached
County : State : UTAH	Lease Designation and Number Attached
QQ, Section, Township, Range:	

EFFECTIVE DATE OF TRANSFER: 6/14/2010

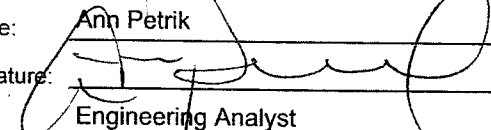
CURRENT OPERATOR

Company: Questar Exploration and Production Company  
Address: 1050 17th Street, Suite 500  
city Denver state CO zip 80265  
Phone: (303) 672-6900  
Comments:

Name: Ann Petrik  
Signature:   
Title: Engineering Analyst  
Date: 6/28/2010

NEW OPERATOR

Company: QEP Energy Company  
Address: 1050 17th Street, Suite 500  
city Denver state CO zip 80265  
Phone: (303) 672-6900  
Comments:

Name: Ann Petrik  
Signature:   
Title: Engineering Analyst  
Date: 6/28/2010

(This space for State use only)

Transfer approved by: \_\_\_\_\_

Approval Date: \_\_\_\_\_

Title: \_\_\_\_\_

Comments:

**Accepted by the  
Utah Division of  
Oil, Gas and Mining**

*EPA approved well*

Date: 6/29/10

By: D. [Signature]

RECEIVED

JUN 28 2010

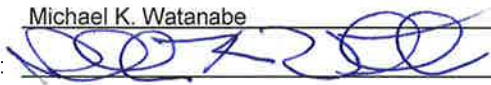


**TRANSFER OF AUTHORITY TO INJECT**

Well Name and Number <b>DS FEDERAL 7-19-10-18</b>		API Number <b>4304733244</b>
Location of Well Footage : 1443 N and 2412 E County : UINTAH		Field or Unit Name #N/A
QQ, Section, Township, Range: SWNE, Section 19, T 10S, R 18E State : UTAH		Lease Designation and Number UTU74408

**EFFECTIVE DATE OF TRANSFER: September 6, 2018**

**CURRENT OPERATOR**

Company: <u>QEP ENERGY COMPANY</u>	Name: <u>Michael K. Watanabe</u>
Address: <u>1050 17<sup>TH</sup> STREET, SUITE 800</u>	Signature: 
<u>DENVER CO 80265</u>	Title: <u>Vice President, Land</u>
Phone: <u>(303) 595-5919</u>	Date: <u>9-4-18</u>
Comments:	

**NEW OPERATOR**

Company: <u>MIDDLE FORK ENERGY UINTA, LLC</u>	Name: <u>W. Worth Carlin</u>
Address: <u>1430 LARIMER STREET, SUITE 400</u>	Signature: 
<u>DENVER CO 80202</u>	Title: <u>Vice President - Land</u>
Phone: <u>(720) 500-0195</u>	Date: <u>9-5-18</u>
Comments:	

(This space for State use only)

Transfer approved by: \_\_\_\_\_  
Title: \_\_\_\_\_

Approval Date: \_\_\_\_\_

Comments: The Division shows this well as a water source well.

 EPA approval required  
Accepted by the  
Utah Division of  
Oil, Gas and Mining  
Sep 18, 2018  
FOR RECORD ONLY

Division of Oil, Gas and Mining  
 Operator Change/Name Change Worksheet-for State use only

Effective Date: 4/1/2018

FORMER OPERATOR:	NEW OPERATOR:
QEP Energy Company	Middle Fork Energy Uinta, LLC

Groups: Red Wash White River Wonsits Gypsum Hills Big Valley Stirrup So Nemo Kilimanjaro (Deep) Scylla South Red Wash Glen Bench Enh Rec <ulligan KJ2	
---	--

**WELL INFORMATION:**

Well Name	API Number	Town	Dir	Range	Dir	Sec	Entity Number	Type	Status
See Attached List-1145 well total									

**OPERATOR CHANGES DOCUMENTATION:**

- Sundry or legal documentation was received from the **FORMER** operator on: 9/10/2018
- Sundry or legal documentation was received from the **NEW** operator on: 9/10/2018
- New operator Division of Corporations Business Number: 10937942-0161

**REVIEW:**

- Receipt of Acceptance of Drilling Procedures for APD on: 9/15/2018
- Reports current for Production/Disposition & Sundries: 10/2/2018
- OPS/SI/TA well(s) reviewed for full cost bonding: Approved by Dustin 10/30/2018
- UIC5 on all disposal/injection/storage well(s) Approved on: Approved by Dayne 9/13/2018
- Surface Facility(s) included in operator change: All QEP Facilities-23 total

**NEW OPERATOR BOND VERIFICATION:**

- State/fee well(s) covered by Bond Number(s):
- LPM9291321
  - LPM9297845-Individual Bond
  - LPM9297846-Individual Bond

**DATA ENTRY:**

- Well(s) update in the RBDMS on: 10/31/2018
- Group(s) update in RDBMS on: 10/31/2018
- Surface Facilities update in RBDMS on: 10/31/2018
- Entities Updated in RBDMS on: 10/31/2018

**COMMENTS:**

From: QEP Energy Company  
 To: Middle Fork Energy Uinta, LLC  
 Effective: 4/1/2018

Well Name	API	Town	Dir	Range	Dir	Sec	Entity Number	Well Type	Well Status
RW 41-20B	4304715146	7	S	23	E	20	5670	Water Injection Well	Active
RW 21-23B	4304715151	7	S	23	E	23	5670	Water Injection Well	Active
RW 23-14B	4304715161	7	S	23	E	14	5670	Water Injection Well	Active
RW 41-28B	4304715182	7	S	23	E	28	5670	Water Injection Well	Active
RW 43-21A	4304715219	7	S	22	E	21	5670	Water Injection Well	Active
RW 41-24A	4304715221	7	S	22	E	24	5670	Water Injection Well	Active
RW 13-22B	4304715261	7	S	23	E	22	5670	Water Injection Well	Active
RW 23-15B	4304715267	7	S	23	E	15	5670	Water Injection Well	Active
RW 21-20B	4304715281	7	S	23	E	20	5670	Water Injection Well	Active
RW 33-13B	4304715289	7	S	23	E	13	5670	Water Injection Well	Active
WV 16	4304715447	8	S	21	E	15	5265	Water Injection Well	Active
WV 21	4304715452	8	S	21	E	16	5265	Water Injection Well	Active
WV 31	4304715460	8	S	21	E	14	5265	Water Injection Well	Active
WV 36	4304715464	8	S	21	E	10	5265	Water Injection Well	Active
WV 41	4304715469	8	S	21	E	15	5265	Water Injection Well	Active
WV 50	4304715477	8	S	21	E	15	5265	Water Injection Well	Active
RW 12-24B	4304716477	7	S	23	E	24	5670	Water Injection Well	Active
RW 33-22B	4304716479	7	S	23	E	22	5670	Water Injection Well	Active
GH 3	4304720002	8	S	21	E	20	5355	Water Injection Well	Active
WV 59	4304720018	8	S	21	E	14	5265	Water Injection Well	Active
WV 60	4304720019	8	S	21	E	15	5265	Water Injection Well	Active
WV 67	4304720043	8	S	21	E	15	5265	Water Injection Well	Active
WV 68	4304720047	8	S	21	E	15	5265	Water Injection Well	Active
RW 41-33B	4304720060	7	S	23	E	33	5670	Water Disposal Well	Active
WV 97	4304730014	8	S	21	E	11	5265	Water Injection Well	Active
WV 126	4304730796	8	S	21	E	21	5265	Water Injection Well	Active
GH 1-20	4304731006	8	S	21	E	20	5355	Water Injection Well	Active
GB 22-20	4304731356	8	S	22	E	20	13727	Water Injection Well	Active
WV 28-2	4304731524	8	S	21	E	11	5265	Water Injection Well	Active
GH 3-21	4304731604	8	S	21	E	21	5355	Water Injection Well	Active
WV 140	4304731707	8	S	21	E	15	5265	Water Injection Well	Active
WV 40-2	4304731798	8	S	21	E	10	5265	Water Injection Well	Active
WV 143	4304731808	8	S	21	E	10	5265	Water Injection Well	Active
WV 71-2	4304732449	8	S	21	E	15	5265	Water Injection Well	Active
WV 120	4304732462	8	S	21	E	22	5265	Water Injection Well	Active
GB 6-16	4304732549	8	S	22	E	16	13727	Water Injection Well	Active
GB 7-16	4304732582	8	S	22	E	16	13727	Water Injection Well	Active
GB 12-16	4304732583	8	S	22	E	16	13727	Water Injection Well	Active
GH 15	4304732648	8	S	21	E	20	5355	Water Injection Well	Active
GB 15-19-8-22	4304732756	8	S	22	E	19	13727	Water Injection Well	Active
FEDERAL 7-19-10-18	4304733244	10	S	18	E	19	14366	Water Source Well	Active



From: QEP Energy Company  
 To: Middle Fork Energy Uinta, LLC  
 Effective: 4/1/2018

RW 13-19B	4304733497	7	S	23	E	19	5670	Water Injection Well	Active
RW 13-20B	4304733498	7	S	23	E	20	5670	Water Injection Well	Active
RW 33-19B	4304733499	7	S	23	E	19	5670	Water Injection Well	Active
RW 11-30B	4304733785	7	S	23	E	30	5670	Water Injection Well	Active
RW 33-30B	4304733790	7	S	23	E	30	5670	Water Injection Well	Active
SU 3W-5-8-22	4304733987	8	S	22	E	5	13321	Water Injection Well	Active
WV 3G-8-8-22	4304734596	8	S	22	E	8	5265	Water Injection Well	Active
RW 43-27AGR	4304753680	7	S	22	E	27	5670	Water Disposal Well	Active
RW 11-33B SWD	4304754035	7	S	23	E	33		Water Disposal Well	Active
RW H3-43-20C	4304755525	7	S	24	E	20		Gas Well	Approved Permit
RW H2-43-20C	4304755526	7	S	24	E	20		Gas Well	Approved Permit
RW H2-32-06F	4304755527	8	S	24	E	6		Gas Well	Approved Permit
RW H3-32-06F	4304755528	8	S	24	E	6		Gas Well	Approved Permit
RW H2-34-22C	4304755529	7	S	24	E	22		Gas Well	Approved Permit
RW H2-44-21C	4304755530	7	S	24	E	21		Gas Well	Approved Permit
RW H3-32-05F	4304755531	8	S	24	E	5		Gas Well	Approved Permit
RW 08C-21A	4304755651	7	S	22	E	21		Gas Well	Approved Permit
RW 07B1-21A	4304755652	7	S	22	E	21		Gas Well	Approved Permit
RW 02C1-21A	4304755653	7	S	22	E	21		Gas Well	Approved Permit
RW 02B1-21A	4304755654	7	S	22	E	21		Gas Well	Approved Permit
RW 15C1-16A	4304755655	7	S	22	E	21		Gas Well	Approved Permit
RW 15B1-16A	4304755656	7	S	22	E	21		Gas Well	Approved Permit
RW 10C1-16A	4304755657	7	S	22	E	21		Gas Well	Approved Permit
RW 10B1-16A	4304755658	7	S	22	E	21		Gas Well	Approved Permit
RW 09B-16A	4304755659	7	S	22	E	16		Gas Well	Approved Permit
RW 09C-16A	4304755660	7	S	22	E	16		Gas Well	Approved Permit
RW 01B-21A	4304755661	7	S	22	E	21		Gas Well	Approved Permit
RW 08B-21A	4304755662	7	S	22	E	16		Gas Well	Approved Permit
RW 01C-21A	4304755663	7	S	22	E	21		Gas Well	Approved Permit
RW 16B-16A	4304755664	7	S	22	E	21		Gas Well	Approved Permit
RW 16C-16A	4304755665	7	S	22	E	21		Gas Well	Approved Permit
KJ 42B-12A	4304755700	7	S	22	E	12		Gas Well	Approved Permit
SR 21B-3G	4304755731	8	S	23	E	3		Gas Well	Approved Permit
SR 21B-15G	4304755732	8	S	23	E	15		Gas Well	Approved Permit
SU 8M-12-7-21	4304736096	7	S	21	E	12	16610	Gas Well	Drilling Operations Suspended
RW 21-26AD	4304736768	7	S	22	E	26	5670	Oil Well	Drilling Operations Suspended
TU 14-9-7-22	4304737345	7	S	22	E	9	16811	Gas Well	Drilling Operations Suspended
SU 11M-8-7-22	4304739175	7	S	22	E	8	18471	Gas Well	Drilling Operations Suspended
RW 2C1-23B	4304752303	7	S	23	E	23	18478	Gas Well	Drilling Operations Suspended
RW 2C4-23B	4304752304	7	S	23	E	23	18478	Gas Well	Drilling Operations Suspended
RW 7B1-23B	4304752305	7	S	23	E	23	18478	Gas Well	Drilling Operations Suspended
RW 7B4-23B	4304752306	7	S	23	E	23	18478	Gas Well	Drilling Operations Suspended

From: QEP Energy Company  
 To: Middle Fork Energy Uinta, LLC  
 Effective: 4/1/2018

RW 7C1-23B	4304752307	7	S	23	E	23	18478	Gas Well	Drilling Operations Suspended
RW 10B1-23B	4304752309	7	S	23	E	23	18478	Gas Well	Drilling Operations Suspended
RW 10B4-23B	4304752322	7	S	23	E	23	18478	Gas Well	Drilling Operations Suspended
RW 7C4-23B	4304752323	7	S	23	E	23	18478	Gas Well	Drilling Operations Suspended
RW 2B4-27B	4304752495	7	S	23	E	22	18478	Gas Well	Drilling Operations Suspended
RW 4B1-26B	4304752512	7	S	23	E	22	18478	Gas Well	Drilling Operations Suspended
RW 4B4-26B	4304752513	7	S	23	E	22	18478	Gas Well	Drilling Operations Suspended
RW 4C1-26B	4304752516	7	S	23	E	22	18478	Gas Well	Drilling Operations Suspended
RW 4C4-26B	4304752519	7	S	23	E	22	18478	Gas Well	Drilling Operations Suspended
RW 5B1-26B	4304752523	7	S	23	E	22	18478	Gas Well	Drilling Operations Suspended
RW 5B4-26B	4304752524	7	S	23	E	22	18478	Gas Well	Drilling Operations Suspended
RW 10B4-22B	4304752532	7	S	23	E	22	18478	Gas Well	Drilling Operations Suspended
RW 10C1-22B	4304752534	7	S	23	E	22	18478	Gas Well	Drilling Operations Suspended
RW 10C4-22B	4304752535	7	S	23	E	22	18478	Gas Well	Drilling Operations Suspended
RW 13C1-23B	4304752536	7	S	23	E	22	18478	Gas Well	Drilling Operations Suspended
RW 13C4-23B	4304752537	7	S	23	E	22	18478	Gas Well	Drilling Operations Suspended
RW 15B1-22B	4304752539	7	S	23	E	22	18478	Gas Well	Drilling Operations Suspended
RW 15C1-22B	4304752540	7	S	23	E	22	18478	Gas Well	Drilling Operations Suspended
RW 15C4-22B	4304752541	7	S	23	E	22	18478	Gas Well	Drilling Operations Suspended
RW 2B1-27B	4304752649	7	S	23	E	22	18478	Gas Well	Drilling Operations Suspended
RW 14-13B	4304715144	7	S	23	E	13	5670	Water Injection Well	Inactive
RW 14-24B	4304716472	7	S	23	E	24	5670	Water Injection Well	Inactive
RW 41-27B	4304716473	7	S	23	E	27	5670	Water Injection Well	Inactive
RW 14-21B	4304716497	7	S	23	E	21	5670	Water Injection Well	Inactive
RW 21-27A	4304730103	7	S	22	E	27	5670	Water Injection Well	Inactive
RW 34-22A	4304730458	7	S	22	E	22	5670	Water Injection Well	Inactive
RW 31-35B	4304730519	7	S	23	E	35	5670	Water Injection Well	Inactive
RW 11-36B	4304731052	7	S	23	E	36	5670	Water Injection Well	Inactive
GH 2-20	4304731066	8	S	21	E	20	5355	Water Injection Well	Inactive
RW 31-26B	4304731077	7	S	23	E	26	5670	Water Injection Well	Inactive
RW 42-35B	4304731081	7	S	23	E	35	5670	Water Injection Well	Inactive
GH 8-I	4304731932	8	S	21	E	20	5355	Water Injection Well	Inactive
GH 10	4304732306	8	S	21	E	21	5355	Water Injection Well	Inactive
GH 12	4304732458	8	S	21	E	19	5355	Water Injection Well	Inactive
GH 17	4304732649	8	S	21	E	20	5355	Water Injection Well	Inactive
RW 23-17B	4304732739	7	S	23	E	17	5670	Water Injection Well	Inactive
RW 43-17B	4304732980	7	S	23	E	17	5670	Water Injection Well	Inactive
RW 43-18B	4304732982	7	S	23	E	18	5670	Water Injection Well	Inactive
RW 11-20B	4304733553	7	S	23	E	20	5670	Water Injection Well	Inactive
RW 31-19B	4304733555	7	S	23	E	19	5670	Water Injection Well	Inactive
RW 11-29B	4304733590	7	S	23	E	29	5670	Water Injection Well	Inactive
RW 12-24A	4304733591	7	S	22	E	24	5670	Water Injection Well	Inactive

From: QEP Energy Company  
 To: Middle Fork Energy Uinta, LLC  
 Effective: 4/1/2018

RW 34-13A	4304733593	7	S	22	E	13	5670	Water Injection Well	Inactive
GH 8G-17-8-21	4304737992	8	S	21	E	17	5355	Water Injection Well	Inactive
NBE 12SWD-10-9-23	4304738875	9	S	23	E	10	16477	Water Disposal Well	Inactive
WEST RIVER BEND 3-12-10-15	4301331888	10	S	15	E	12	14542	Oil Well	Plugged & Abandoned
WEST DESERT SPRING 11-20-10-17	4301332088	10	S	17	E	20	14545	Oil Well	Plugged & Abandoned
PETES WASH U 14-24 GR	4301333202	10	S	16	E	24	16232	Oil Well	Plugged & Abandoned
PETES WASH U 13-06 GR	4301333203	10	S	16	E	6	16233	Oil Well	Plugged & Abandoned
GILSONITE 11-02GR	4301333483	10	S	15	E	2	16211	Gas Well	Plugged & Abandoned
BIG WASH 61-16GR	4301333485	10	S	16	E	16	16192	Oil Well	Plugged & Abandoned
RW 34-27B	4304715142	7	S	23	E	27	5670	Water Injection Well	Plugged & Abandoned
RW 34-13B	4304715168	7	S	23	E	13	5670	Oil Well	Plugged & Abandoned
RW 23-30B	4304715172	7	S	23	E	30	5670	Oil Well	Plugged & Abandoned
RW 32-19B	4304715174	7	S	23	E	19	5670	Water Injection Well	Plugged & Abandoned
RW 12-29B	4304715175	7	S	23	E	29	5670	Oil Well	Plugged & Abandoned
RW 34-21A	4304715207	7	S	22	E	21	5670	Oil Well	Plugged & Abandoned
RW 34-19B	4304715242	7	S	23	E	19	5670	Oil Well	Plugged & Abandoned
RW 43-19B	4304715252	7	S	23	E	19	5670	Oil Well	Plugged & Abandoned
RW 21-18B	4304715258	7	S	23	E	18	5670	Oil Well	Plugged & Abandoned
RW 21-30B	4304715280	7	S	23	E	30	5670	Oil Well	Plugged & Abandoned
RW 34-28A	4304715282	7	S	22	E	28	5670	Oil Well	Plugged & Abandoned
RW 41-16B	4304715292	7	S	23	E	16	5670	Oil Well	Plugged & Abandoned
RW 43-24B	4304715295	7	S	23	E	24	5670	Gas Well	Plugged & Abandoned
RW 21-34A	4304715303	7	S	22	E	34	5670	Water Injection Well	Plugged & Abandoned
FEDERAL 2-29-7-22	4304715423	7	S	22	E	29	5266	Gas Well	Plugged & Abandoned
WV 35	4304715463	8	S	21	E	14	5265	Water Injection Well	Plugged & Abandoned
UTAH FED D-1	4304715936	7	S	24	E	14	10699	Gas Well	Plugged & Abandoned
UTAH FED D-2	4304715937	7	S	24	E	25	9295	Gas Well	Plugged & Abandoned
PRINCE 1	4304716199	7	S	24	E	10	7035	Gas Well	Plugged & Abandoned
RW 23-23B	4304716476	7	S	23	E	23	5670	Water Injection Well	Plugged & Abandoned
RW 12-27A	4304716478	7	S	22	E	27	5670	Water Injection Well	Plugged & Abandoned
RW 41-21B	4304716482	7	S	23	E	21	5670	Water Injection Well	Plugged & Abandoned
RW 21-21B	4304716496	7	S	23	E	21	5670	Water Injection Well	Plugged & Abandoned
WV 72	4304720058	8	S	21	E	16	5265	Water Injection Well	Plugged & Abandoned
WV 73	4304720066	8	S	21	E	16	5265	Water Injection Well	Plugged & Abandoned
WV 78	4304720115	8	S	21	E	16	5265	Water Injection Well	Plugged & Abandoned
RW 43-28A	4304730058	7	S	22	E	28	5670	Water Disposal Well	Plugged & Abandoned
GH 6	4304730099	8	S	21	E	20	5355	Water Injection Well	Plugged & Abandoned
RW 13-27B	4304730199	7	S	23	E	27	5670	Oil Well	Plugged & Abandoned
RW 43-26B	4304730259	7	S	23	E	26	5670	Oil Well	Plugged & Abandoned
RW 14-18C	4304730309	7	S	24	E	18	5670	Oil Well	Plugged & Abandoned
RW 12-26B	4304730311	7	S	23	E	26	5670	Oil Well	Plugged & Abandoned
RW 12-36B	4304730344	7	S	23	E	36	5670	Oil Well	Plugged & Abandoned

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RW 13-26B	4304730522	7	S	23	E	26	5670	Water Injection Well	Plugged & Abandoned
WV 136	4304731047	8	S	21	E	21	5265	Oil Well	Plugged & Abandoned
UTAH FED D-4	4304731215	7	S	24	E	14	9297	Gas Well	Plugged & Abandoned
WR 43-16	4304731354	8	S	22	E	16	5170	Oil Well	Plugged & Abandoned
GB 13-20	4304731355	8	S	22	E	20	13727	Oil Well	Plugged & Abandoned
GB 3-17	4304731556	8	S	22	E	17	13727	Oil Well	Plugged & Abandoned
RW 12-35B	4304731578	7	S	23	E	35	5670	Oil Well	Plugged & Abandoned
RW 22-22A	4304731581	7	S	22	E	22	5670	Oil Well	Plugged & Abandoned
WV 135-2	4304732016	8	S	21	E	21	5265	Oil Well	Plugged & Abandoned
DESERT SPRINGS 20-1	4304732052	10	S	18	E	20	14366	Oil Well	Plugged & Abandoned
RW 41-4F	4304732538	8	S	24	E	4	5670	Gas Well	Plugged & Abandoned
TOLL STATION ST 8-36-8-21	4304732724	8	S	21	E	36	12361	Gas Well	Plugged & Abandoned
OU SG 6-14-8-22	4304732746	8	S	22	E	14	11944	Gas Well	Plugged & Abandoned
GB 4-30-8-22	4304732755	8	S	22	E	30	13727	Oil Well	Plugged & Abandoned
WV 11 WG	4304733085	8	S	21	E	12	17123	Gas Well	Plugged & Abandoned
WV 81 WG	4304733086	8	S	21	E	24	17123	Gas Well	Plugged & Abandoned
FEDERAL 5-20-10-18	4304733245	10	S	18	E	20	14366	Water Injection Well	Plugged & Abandoned
OU GB 12W-20-8-22	4304733249	8	S	22	E	20	13488	Oil Well	Plugged & Abandoned
WV 7W-13-8-21	4304733270	8	S	21	E	13	5265	Gas Well	Plugged & Abandoned
WV 3W-8-8-22	4304733493	8	S	22	E	8	17123	Gas Well	Plugged & Abandoned
WV 5W-7-8-22	4304733494	8	S	22	E	7	17123	Gas Well	Plugged & Abandoned
RW 33-20B	4304733500	7	S	23	E	20	5670	Water Injection Well	Plugged & Abandoned
RW 22-21B	4304733522	7	S	23	E	21	5670	Oil Well	Plugged & Abandoned
WV 1W-12-8-21	4304733531	8	S	21	E	12	17123	Gas Well	Plugged & Abandoned
WV 1W-13-8-21	4304733532	8	S	21	E	13	5265	Gas Well	Plugged & Abandoned
WV 13W-12-8-21	4304733537	8	S	21	E	12	17123	Gas Well	Plugged & Abandoned
RW 11-19B	4304733552	7	S	23	E	19	5670	Water Injection Well	Plugged & Abandoned
RW 42-19B	4304733556	7	S	23	E	19	5670	Oil Well	Plugged & Abandoned
WV 6G-16-8-21	4304733564	8	S	21	E	16	5265	Oil Well	Plugged & Abandoned
WV 16G-9-8-21	4304733565	8	S	21	E	9	5265	Oil Well	Plugged & Abandoned
RW 34-24A	4304733568	7	S	22	E	24	5670	Water Injection Well	Plugged & Abandoned
RW 42-24A	4304733569	7	S	22	E	24	5670	Oil Well	Plugged & Abandoned
RW 11-25A	4304733574	7	S	22	E	25	5670	Water Injection Well	Plugged & Abandoned
RW 13-25A	4304733575	7	S	22	E	25	5670	Water Injection Well	Plugged & Abandoned
RW 31-25A	4304733577	7	S	22	E	25	5670	Water Injection Well	Plugged & Abandoned
RW 33-25A	4304733578	7	S	22	E	25	5670	Water Injection Well	Plugged & Abandoned
WV 3W-13-8-21	4304733603	8	S	21	E	13	17123	Gas Well	Plugged & Abandoned
WV 16W-2-8-21	4304733645	8	S	21	E	2	5265	Oil Well	Plugged & Abandoned
WV 12W-10-8-21	4304733659	8	S	21	E	10	17123	Gas Well	Plugged & Abandoned
OU GB 3W-16-8-22	4304733751	8	S	22	E	16	13577	Gas Well	Plugged & Abandoned
OU GB 11W-16-8-22	4304733754	8	S	22	E	16	13582	Gas Well	Plugged & Abandoned
RW 42-30B	4304733771	7	S	23	E	30	5670	Oil Well	Plugged & Abandoned

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RW 31-30B	4304733788	7	S	23	E	30	5670	Water Injection Well	Plugged & Abandoned
WV 10W-1-8-21	4304733794	8	S	21	E	1	17123	Gas Well	Plugged & Abandoned
WV 12W-7-8-22	4304733808	8	S	22	E	7	17123	Gas Well	Plugged & Abandoned
WV 6W-8-8-22	4304733811	8	S	22	E	8	17123	Gas Well	Plugged & Abandoned
WV 7W-8-8-22	4304733812	8	S	22	E	8	17123	Gas Well	Plugged & Abandoned
WV 1W-15-8-21	4304733902	8	S	21	E	15	17123	Gas Well	Plugged & Abandoned
WV 10W-11-8-21	4304733910	8	S	21	E	11	17123	Gas Well	Plugged & Abandoned
WV 8W-11-8-21	4304733957	8	S	21	E	11	17123	Gas Well	Plugged & Abandoned
WV 12W-18-8-22	4304733993	8	S	22	E	18	17123	Gas Well	Plugged & Abandoned
SU 13W-5-8-22	4304733994	8	S	22	E	5	13236	Gas Well	Plugged & Abandoned
WV 8W-1-8-21	4304734009	8	S	21	E	1		Dry Hole	Plugged & Abandoned
WV 5W-36-7-21	4304734099	7	S	21	E	36		Dry Hole	Plugged & Abandoned
WV 12G-1-8-21	4304734108	8	S	21	E	1	5265	Oil Well	Plugged & Abandoned
FED 9-17-10-18	4304734135	10	S	18	E	17	14366	Water Injection Well	Plugged & Abandoned
GH 9W-17-8-21	4304734150	8	S	21	E	17	5355	Oil Well	Plugged & Abandoned
WV 16W-11-8-21	4304734155	8	S	21	E	11	5265	Gas Well	Plugged & Abandoned
WV 6W-12-8-21	4304734245	8	S	21	E	12	5265	Gas Well	Plugged & Abandoned
WV 12W-12-8-21	4304734248	8	S	21	E	12	17123	Gas Well	Plugged & Abandoned
WV 3W-12-8-21	4304734267	8	S	21	E	12		Dry Hole	Plugged & Abandoned
WV 4D-12-8-21	4304734268	8	S	21	E	12		Dry Hole	Plugged & Abandoned
WV 6W-14-8-21	4304734271	8	S	21	E	14	17123	Gas Well	Plugged & Abandoned
WV 9W-11-8-21	4304734274	8	S	21	E	11		Dry Hole	Plugged & Abandoned
WV 12W-14-8-21	4304734279	8	S	21	E	14	17123	Gas Well	Plugged & Abandoned
WV 14W-14-8-21	4304734281	8	S	21	E	14	17123	Gas Well	Plugged & Abandoned
WVX 13G-5-8-22	4304734389	8	S	22	E	5	13738	Oil Well	Plugged & Abandoned
WVX 15G-5-8-22	4304734390	8	S	22	E	5	13459	Oil Well	Plugged & Abandoned
SU BRENNAN W 15W-18-7-22	4304734403	7	S	22	E	18	18653	Gas Well	Plugged & Abandoned
WV 8W-7-8-22	4304734469	8	S	22	E	7	17123	Gas Well	Plugged & Abandoned
OU GB 16W-19-8-22	4304734522	8	S	22	E	19	13476	Gas Well	Plugged & Abandoned
OU GB 1W-30-8-22	4304734528	8	S	22	E	30	13487	Gas Well	Plugged & Abandoned
OU GB 6W-19-8-22	4304734534	8	S	22	E	19	13475	Gas Well	Plugged & Abandoned
OU GB 15W-19-8-22	4304734538	8	S	22	E	19	13482	Gas Well	Plugged & Abandoned
WVX 10W-17-8-21	4304734561	8	S	21	E	17	5355	Oil Well	Plugged & Abandoned
OU GB 8W-29-8-22	4304734575	8	S	22	E	29	13609	Gas Well	Plugged & Abandoned
OU GB 1W-20-8-22	4304734604	8	S	22	E	20	13612	Oil Well	Plugged & Abandoned
WRU GB 9MU-9-8-22	4304734650	8	S	22	E	9	13545	Gas Well	Plugged & Abandoned
OU GB 16W-16-8-22	4304734655	8	S	22	E	16	13815	Oil Well	Plugged & Abandoned
OU GB 8W-16-8-22	4304734660	8	S	22	E	16	13769	Gas Well	Plugged & Abandoned
OU GB 3W-21-8-22	4304734686	8	S	22	E	21	13746	Oil Well	Plugged & Abandoned
OU SG 7W-15-8-22	4304734722	8	S	22	E	15	13920	Gas Well	Plugged & Abandoned
STATE 3-16-10-18	4304734766	10	S	18	E	16	14366	Oil Well	Plugged & Abandoned
OU GB 15G-16-8-22	4304734829	8	S	22	E	16	13777	Oil Well	Plugged & Abandoned

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WRU EIH 14W-26-8-22	4304734835	8	S	22	E	26	12528	Gas Well	Plugged & Abandoned
OU SG 4W-11-8-22	4304735071	8	S	22	E	11		Dry Hole	Plugged & Abandoned
OU SG 5W-11-8-22	4304735072	8	S	22	E	11		Dry Hole	Plugged & Abandoned
SG 11SG-23-8-22	4304735099	8	S	22	E	23	13901	Gas Well	Plugged & Abandoned
OU SG 14W-11-8-22	4304735114	8	S	22	E	11		Dry Hole	Plugged & Abandoned
WH 7G-10-7-24	4304735241	7	S	24	E	10	14002	Gas Well	Plugged & Abandoned
OU SG 13W-11-8-22	4304735377	8	S	22	E	11	14796	Dry Hole	Plugged & Abandoned
SG 3MU-11-8-22	4304735379	8	S	22	E	11	14978	Gas Well	Plugged & Abandoned
SG 2MU-11-8-22	4304735381	8	S	22	E	11	14636	Gas Well	Plugged & Abandoned
OU GB 8MU-10-8-22	4304735422	8	S	22	E	10		Dry Hole	Plugged & Abandoned
RWS 3ML-9-9-24	4304735483	9	S	24	E	9	15190	Gas Well	Plugged & Abandoned
SG 11MU-14-8-22	4304735829	8	S	22	E	14	14486	Gas Well	Plugged & Abandoned
NBE 8ML-12-9-23	4304736143	9	S	23	E	12	15859	Gas Well	Plugged & Abandoned
EIH X 2MU-36-8-22	4304736446	8	S	22	E	36	14840	Gas Well	Plugged & Abandoned
RW 43-26AG	4304736769	7	S	22	E	26	16575	Oil Well	Plugged & Abandoned
RW 43-23AG	4304736770	7	S	22	E	23	5670	Oil Well	Plugged & Abandoned
NBZ 4D-30-8-24	4304737229	8	S	24	E	30		Dry Hole	Plugged & Abandoned
NBZ 6ML-30-8-24	4304737230	8	S	24	E	30		Dry Hole	Plugged & Abandoned
NBZ 10ML-30-8-24	4304737232	8	S	24	E	30		Dry Hole	Plugged & Abandoned
NBZ 12D-30-8-24	4304737233	8	S	24	E	30		Dry Hole	Plugged & Abandoned
NBZ 14ML-30-8-24	4304737234	8	S	24	E	30		Dry Hole	Plugged & Abandoned
NBZ 6D-31-8-24	4304737235	8	S	24	E	31		Dry Hole	Plugged & Abandoned
NBZ 4D-31-8-24	4304737236	8	S	24	E	31		Dry Hole	Plugged & Abandoned
NBZ 2ML-31-8-24	4304737239	8	S	24	E	31		Dry Hole	Plugged & Abandoned
NBZ 11D-29-8-24	4304737240	8	S	24	E	29		Dry Hole	Plugged & Abandoned
NBZ 5D-29-8-24	4304737241	8	S	24	E	29		Dry Hole	Plugged & Abandoned
NBZ 9D-29-8-24	4304737244	8	S	24	E	29		Dry Hole	Plugged & Abandoned
NBZ 15ML-29-8-24	4304737246	8	S	24	E	29		Dry Hole	Plugged & Abandoned
CWD 3D-32-8-24	4304737274	8	S	24	E	32		Dry Hole	Plugged & Abandoned
RWS 8D-5-9-24	4304737307	9	S	24	E	5		Dry Hole	Plugged & Abandoned
RWS 16ML-5-9-24	4304737311	9	S	24	E	5		Dry Hole	Plugged & Abandoned
RWS 2D-6-9-24	4304737411	9	S	24	E	6		Dry Hole	Plugged & Abandoned
WV 3D-13-8-21	4304737923	8	S	21	E	13	17123	Gas Well	Plugged & Abandoned
WV 15AML-12-8-21	4304737925	8	S	21	E	12	17123	Gas Well	Plugged & Abandoned
RW 12-32BG	4304737946	7	S	23	E	32	5670	Gas Well	Plugged & Abandoned
HR 10MU-2-12-23	4304738055	12	S	23	E	2		Dry Hole	Plugged & Abandoned
WF 8C-15-15-19	4304738405	15	S	19	E	15		Dry Hole	Plugged & Abandoned
WRU EIH 14BD-35-8-22	4304738642	8	S	22	E	35		Dry Hole	Plugged & Abandoned
RWS 5ML-9-9-24	4304738645	9	S	24	E	9		Dry Hole	Plugged & Abandoned
RWS 12ML-9-9-24	4304738646	9	S	24	E	9		Dry Hole	Plugged & Abandoned
GB 4SG-36-8-21	4304738764	8	S	21	E	36	16142	Gas Well	Plugged & Abandoned
GB 7SG-36-8-21	4304738765	8	S	21	E	36	16144	Gas Well	Plugged & Abandoned

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GB 12SG-29-8-22	4304738766	8	S	22	E	29	16096	Gas Well	Plugged & Abandoned
GB 10SG-30-8-22	4304738767	8	S	22	E	30	16143	Gas Well	Plugged & Abandoned
NBZ 10D-31-8-24	4304739456	8	S	24	E	31		Dry Hole	Plugged & Abandoned
NBZ 12D-31-8-24	4304739457	8	S	24	E	31		Dry Hole	Plugged & Abandoned
NBZ 14D-31-8-24	4304739458	8	S	24	E	31		Dry Hole	Plugged & Abandoned
RWS 7D-6-9-24	4304739494	9	S	24	E	6		Dry Hole	Plugged & Abandoned
RWS 9D-6-9-24	4304739497	9	S	24	E	6		Dry Hole	Plugged & Abandoned
RWS 13D-5-9-24	4304739505	9	S	24	E	5		Dry Hole	Plugged & Abandoned
WRU GB 14G-4-8-22	4304740097	8	S	22	E	4	4915	Oil Well	Plugged & Abandoned
NBZ 16D-30-8-24	4304740355	8	S	24	E	30		Dry Hole	Plugged & Abandoned
CWD 7D-32-8-24	4304740477	8	S	24	E	32		Dry Hole	Plugged & Abandoned
CWD 9D-32-8-24	4304740478	8	S	24	E	32		Dry Hole	Plugged & Abandoned
RWS 13D-9-9-24	4304740480	9	S	24	E	9		Dry Hole	Plugged & Abandoned
NBZ 2D-30-8-24	4304740485	8	S	24	E	30		Dry Hole	Plugged & Abandoned
RW 23-19B	4304751725	7	S	23	E	19	5670	Gas Well	Plugged & Abandoned
RW 24-25AGR	4304753441	7	S	22	E	25	5670	Oil Well	Plugged & Abandoned
WEST RIVER BEND 16-17-10-17	4301332057	10	S	17	E	17	14543	Oil Well	Producing
GD 1G-34-9-15	4301333827	9	S	15	E	34	18651	Oil Well	Producing
GD 16G-35-9-15	4301333833	9	S	15	E	35	18652	Oil Well	Producing
WR 4G-35-10-17	4301350414	10	S	17	E	35	18474	Oil Well	Producing
WR 9G-5-10-17	4301350417	10	S	17	E	5	18554	Oil Well	Producing
WR 6G-32-10-17	4301351631	10	S	17	E	32	17720	Oil Well	Producing
STATE 1	4304715128	7	S	24	E	36	5878	Gas Well	Producing
RW 34-23B	4304715136	7	S	23	E	23	5670	Oil Well	Producing
RW 41-23B	4304715138	7	S	23	E	23	5670	Oil Well	Producing
RW 32-22B	4304715139	7	S	23	E	22	18478	Gas Well	Producing
RW 43-23B	4304715140	7	S	23	E	23	5670	Oil Well	Producing
RW 34-26B	4304715148	7	S	23	E	26	18478	Gas Well	Producing
RW 32-14B	4304715150	7	S	23	E	14	5670	Oil Well	Producing
RW 34-14B	4304715152	7	S	23	E	14	18478	Oil Well	Producing
RW 23-22B	4304715153	7	S	23	E	22	18478	Gas Well	Producing
RW 43-22B	4304715155	7	S	23	E	22	17914	Gas Well	Producing
RW 32-23B	4304715156	7	S	23	E	23	5670	Oil Well	Producing
RW 23-13B	4304715157	7	S	23	E	13	17878	Gas Well	Producing
RW 34-22B	4304715158	7	S	23	E	22	18478	Gas Well	Producing
RW 14-23B	4304715165	7	S	23	E	23	18478	Gas Well	Producing
RW 14-24A	4304715166	7	S	22	E	24	17554	Gas Well	Producing
RW 21-24B	4304715167	7	S	23	E	24	18478	Gas Well	Producing
RW 21-29C	4304715169	7	S	24	E	29	5670	Gas Well	Producing
RW 12-17B	4304715170	7	S	23	E	17	5670	Oil Well	Producing
RW 32-33C	4304715171	7	S	24	E	33	5670	Gas Well	Producing
RW 14-23A	4304715176	7	S	22	E	23	18478	Gas Well	Producing

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RW 12-16B	4304715177	7	S	23	E	16	5670	Oil Well	Producing
RW 14-18B	4304715178	7	S	23	E	18	18478	Gas Well	Producing
RW 12-18C	4304715183	7	S	24	E	18	5670	Oil Well	Producing
RW 21-22B	4304715186	7	S	23	E	22	18478	Gas Well	Producing
RW 21-27B	4304715191	7	S	23	E	27	18478	Gas Well	Producing
RW 23-22A	4304715192	7	S	22	E	22	5670	Oil Well	Producing
RW 21-18C	4304715193	7	S	24	E	18	5670	Oil Well	Producing
RW 12-13B	4304715196	7	S	23	E	13	18478	Gas Well	Producing
RW 32-18C	4304715198	7	S	24	E	18	5670	Gas Well	Producing
RWU 77 (21-13B)	4304715199	7	S	23	E	13	5670	Oil Well	Producing
RW 32-28B	4304715200	7	S	23	E	28	5670	Oil Well	Producing
RW 12-27B	4304715201	7	S	23	E	27	17983	Gas Well	Producing
RW 14-27B	4304715202	7	S	23	E	27	5670	Oil Well	Producing
RW 41-31B	4304715203	7	S	23	E	31	5670	Oil Well	Producing
RW 41-27A	4304715205	7	S	22	E	27	17880	Gas Well	Producing
RW 44-14B	4304715206	7	S	23	E	14	17913	Gas Well	Producing
RW 43-21B	4304715211	7	S	23	E	21	5670	Oil Well	Producing
RW 12-22A	4304715213	7	S	22	E	22	5670	Oil Well	Producing
RW 12-22B	4304715218	7	S	23	E	22	5670	Oil Well	Producing
RW 34-21B	4304715220	7	S	23	E	21	5670	Oil Well	Producing
RW 34-15B	4304715222	7	S	23	E	15	5670	Oil Well	Producing
RW 32-21B	4304715226	7	S	23	E	21	5670	Oil Well	Producing
RW 21-28B	4304715227	7	S	23	E	28	5670	Oil Well	Producing
RW 23-23A	4304715228	7	S	22	E	23	5670	Oil Well	Producing
RW 32-24A	4304715229	7	S	22	E	24	5670	Oil Well	Producing
RW 32-28A	4304715230	7	S	22	E	28	18478	Gas Well	Producing
RW 21-19B	4304715233	7	S	23	E	19	5670	Oil Well	Producing
RW 23-28B	4304715237	7	S	23	E	28	17525	Gas Well	Producing
RW 13-13B	4304715238	7	S	23	E	13	5670	Gas Well	Producing
RW 24-14B	4304715239	7	S	23	E	14	5670	Oil Well	Producing
RW 41-29A	4304715243	7	S	22	E	29	5670	Oil Well	Producing
RW 14-15B	4304715246	7	S	23	E	15	5670	Oil Well	Producing
RW 41-30B	4304715254	7	S	23	E	30	5670	Oil Well	Producing
RW 24-22B	4304715255	7	S	23	E	22	5670	Oil Well	Producing
RW 33-14B	4304715257	7	S	23	E	14	5670	Oil Well	Producing
RW 22-22B	4304715260	7	S	23	E	22	17807	Gas Well	Producing
RW 42-14B	4304715264	7	S	23	E	14	5670	Oil Well	Producing
RW 14-29B	4304715265	7	S	23	E	29	18478	Gas Well	Producing
RW 32-30B	4304715268	7	S	23	E	30	17718	Gas Well	Producing
RW 32-15B	4304715270	7	S	23	E	15	5670	Oil Well	Producing
RW 12-20B	4304715272	7	S	23	E	20	18478	Gas Well	Producing
RW 12-28B	4304715274	7	S	23	E	28	5670	Oil Well	Producing



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RW 32-26B	4304715275	7	S	23	E	26	18478	Gas Well	Producing
RW 31-28B	4304715283	7	S	23	E	28	18478	Oil Well	Producing
RW 34-30B	4304715288	7	S	23	E	30	5670	Oil Well	Producing
RW 23-26B	4304715290	7	S	23	E	26	18478	Gas Well	Producing
RW 12-14B	4304715296	7	S	23	E	14	18478	Gas Well	Producing
RW 32-28C	4304715302	7	S	24	E	28	5670	Gas Well	Producing
WV 43	4304715471	8	S	21	E	11	5265	Oil Well	Producing
WV 48	4304715476	8	S	21	E	10	5265	Oil Well	Producing
RW 43-28B	4304716475	7	S	23	E	28	18478	Oil Well	Producing
RW 41-15B	4304716495	7	S	23	E	15	18478	Gas Well	Producing
RW 41-14B	4304716498	7	S	23	E	14	18478	Gas Well	Producing
WV 32	4304716513	8	S	21	E	16	5265	Oil Well	Producing
WV 53	4304720003	8	S	21	E	10	5265	Oil Well	Producing
WV 55	4304720005	8	S	21	E	14	5265	Oil Well	Producing
RW 41-8F	4304720014	8	S	24	E	8	5670	Gas Well	Producing
WV 62	4304720024	8	S	21	E	10	5265	Oil Well	Producing
WV 65	4304720041	8	S	21	E	15	5265	Oil Well	Producing
WV 74	4304720078	8	S	21	E	16	5265	Oil Well	Producing
WV 75	4304720085	8	S	21	E	16	5265	Oil Well	Producing
WV 103	4304730021	8	S	21	E	14	5265	Oil Well	Producing
WV 105	4304730023	8	S	21	E	10	5265	Oil Well	Producing
GH 4	4304730028	8	S	21	E	19	5355	Oil Well	Producing
WV 109	4304730045	8	S	21	E	15	5265	Oil Well	Producing
WV 110	4304730046	8	S	21	E	14	5265	Oil Well	Producing
WV 112	4304730048	8	S	21	E	15	5265	Oil Well	Producing
RW 32-24B	4304730313	7	S	23	E	24	5670	Oil Well	Producing
RW 34-18C	4304730314	7	S	24	E	18	5670	Oil Well	Producing
RW 21-19C	4304730340	7	S	24	E	19	5670	Gas Well	Producing
RW 14-25B	4304730341	7	S	23	E	25	5670	Oil Well	Producing
RW 22-14B	4304730345	7	S	23	E	14	5670	Oil Well	Producing
RW 42-13B	4304730346	7	S	23	E	13	5670	Oil Well	Producing
RW 23-19C	4304730348	7	S	24	E	19	5670	Gas Well	Producing
RW 22-18C	4304730387	7	S	24	E	18	5670	Oil Well	Producing
RW 24-26B	4304730518	7	S	23	E	26	18478	Gas Well	Producing
RW 44-26B	4304730520	7	S	23	E	26	18478	Gas Well	Producing
RW 33-26B	4304730521	7	S	23	E	26	17950	Gas Well	Producing
KAYE STATE 1-16	4304730609	10	S	23	E	16	5395	Gas Well	Producing
WV 124	4304730745	8	S	21	E	15	5265	Oil Well	Producing
WV 128	4304730798	8	S	21	E	10	5265	Oil Well	Producing
WV 132	4304730822	8	S	21	E	15	5265	Oil Well	Producing
RW 42-27B	4304731051	7	S	23	E	27	17707	Gas Well	Producing
RW 44-27B	4304731053	7	S	23	E	27	18478	Gas Well	Producing

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RW 44-23B	4304731054	7	S	23	E	23	5670	Gas Well	Producing
GH 1-19	4304731065	8	S	21	E	19	5355	Oil Well	Producing
RW 22-35B	4304731082	7	S	23	E	35	5670	Oil Well	Producing
WV 134	4304731118	8	S	21	E	16	5265	Oil Well	Producing
RW 33-23B	4304731476	7	S	23	E	23	17915	Gas Well	Producing
RW 11-24B	4304731477	7	S	23	E	24	5670	Oil Well	Producing
RW 42-21B	4304731478	7	S	23	E	21	18478	Gas Well	Producing
RW 13-24B	4304731517	7	S	23	E	24	5670	Oil Well	Producing
WV 137	4304731523	8	S	21	E	11	5265	Oil Well	Producing
GH 23-21	4304731541	8	S	21	E	21	5355	Oil Well	Producing
GB 2-17	4304731555	8	S	22	E	17	13727	Oil Well	Producing
RW 42-23B	4304731576	7	S	23	E	23	18478	Gas Well	Producing
RW 24-15B	4304731579	7	S	23	E	15	5670	Oil Well	Producing
RW 24-18C	4304731582	7	S	24	E	18	5670	Gas Well	Producing
WV 141	4304731609	8	S	21	E	16	5265	Oil Well	Producing
WV 127	4304731611	8	S	21	E	16	5265	Oil Well	Producing
RW 43-15B	4304731682	7	S	23	E	15	17643	Gas Well	Producing
WV 133	4304731706	8	S	21	E	15	5265	Oil Well	Producing
WV 144	4304731807	8	S	21	E	10	5265	Oil Well	Producing
RW 34-17B	4304731819	7	S	23	E	17	5670	Oil Well	Producing
GH 4-21	4304731826	8	S	21	E	21	5355	Oil Well	Producing
GH 5-21	4304731827	8	S	21	E	21	5355	Oil Well	Producing
WV 121	4304731873	8	S	21	E	14	17123	Gas Well	Producing
GH 9	4304732304	8	S	21	E	20	5355	Oil Well	Producing
WV 130	4304732307	8	S	21	E	22	5265	Oil Well	Producing
GH 11	4304732459	8	S	21	E	20	5355	Oil Well	Producing
GH 13	4304732460	8	S	21	E	21	5355	Oil Well	Producing
WV 119	4304732461	8	S	21	E	21	5265	Oil Well	Producing
GB 8-19	4304732476	8	S	22	E	19	13727	Oil Well	Producing
EAST COYOTE FED 14-4-8-25	4304732493	8	S	25	E	4	11630	Oil Well	Producing
RW 23-23C	4304732629	7	S	24	E	23	5670	Gas Well	Producing
GH 14	4304732647	8	S	21	E	20	5355	Oil Well	Producing
GH 18	4304732650	8	S	21	E	20	5355	Oil Well	Producing
GH 20	4304732652	8	S	21	E	20	5355	Oil Well	Producing
GH 16	4304732675	8	S	21	E	20	5355	Oil Well	Producing
PRINCE 4	4304732677	7	S	24	E	3	7035	Oil Well	Producing
RW 14-17B	4304732738	7	S	23	E	17	5670	Oil Well	Producing
RW 14-16B	4304732785	7	S	23	E	16	5670	Oil Well	Producing
RW 34-16B	4304732786	7	S	23	E	16	5670	Oil Well	Producing
GH 22 WG	4304732818	8	S	21	E	22	12336	Gas Well	Producing
WV 54 WG	4304732821	8	S	22	E	7	17123	Gas Well	Producing
WV 69 WG	4304732829	8	S	22	E	18	17123	Gas Well	Producing

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WV 38 WG	4304732831	8	S	22	E	8	17123	Gas Well	Producing
GB 11-16-8-22	4304732857	8	S	22	E	16	13727	Oil Well	Producing
RW 32-17B	4304732981	7	S	23	E	17	5670	Oil Well	Producing
RW 32-18B	4304733018	7	S	23	E	18	5670	Oil Well	Producing
GB 8A-36-8-21	4304733037	8	S	21	E	36	12377	Gas Well	Producing
WV 146 WG	4304733128	8	S	22	E	19	17123	Gas Well	Producing
DESERT SPRING 3-29-10-18	4304733162	10	S	18	E	29	14366	Oil Well	Producing
DESERT SPRING 16-19-10-18	4304733164	10	S	18	E	19	14366	Oil Well	Producing
WV 1W-14-8- 21	4304733220	8	S	21	E	14	17123	Gas Well	Producing
WV 5W-13- 8-21	4304733221	8	S	21	E	13	17123	Gas Well	Producing
WV 46 WG	4304733241	8	S	22	E	7	17123	Gas Well	Producing
WV 2W-16-8-21	4304733246	8	S	21	E	16	17123	Gas Well	Producing
WV 2G-16-8-21	4304733247	8	S	21	E	16	5265	Oil Well	Producing
OU GB 15-18-8-22	4304733364	8	S	22	E	18	12690	Gas Well	Producing
WRU EIH 12W-35-8-22	4304733393	8	S	22	E	35	12528	Gas Well	Producing
RW 42-20B	4304733490	7	S	23	E	20	5670	Oil Well	Producing
RW 22-20B	4304733491	7	S	23	E	20	5670	Oil Well	Producing
RW 24-19B	4304733492	7	S	23	E	19	5670	Oil Well	Producing
WV 11W-7-8-22	4304733495	8	S	22	E	7	17123	Gas Well	Producing
WV 13W-7-8-22	4304733496	8	S	22	E	7	17123	Gas Well	Producing
WV 1W-7-8-22	4304733501	8	S	22	E	7	17123	Gas Well	Producing
WV 7WRG-7-8-22	4304733503	8	S	22	E	7	5265	Oil Well	Producing
OU GB 3W-17-8-22	4304733513	8	S	22	E	17	12950	Gas Well	Producing
OU GB 5W-17-8-22	4304733514	8	S	22	E	17	12873	Gas Well	Producing
WV 9W-8-8-22	4304733515	8	S	22	E	8	13395	Gas Well	Producing
OU GB 9W-18-8-22	4304733516	8	S	22	E	18	12997	Gas Well	Producing
RW 24-20B	4304733523	7	S	23	E	20	5670	Oil Well	Producing
RW 44-19B	4304733524	7	S	23	E	19	5670	Oil Well	Producing
RW 44-20B	4304733525	7	S	23	E	20	5670	Oil Well	Producing
OU GB 3W-20-8-22	4304733526	8	S	22	E	20	13514	Gas Well	Producing
WV 6W-16-8-21	4304733527	8	S	21	E	16	17123	Gas Well	Producing
WV 3W-18-8-22	4304733533	8	S	22	E	18	17123	Gas Well	Producing
WV 13W-18-8-22	4304733538	8	S	22	E	18	17123	Gas Well	Producing
RW 24-18B	4304733554	7	S	23	E	18	5670	Oil Well	Producing
RW 22-19B	4304733559	7	S	23	E	19	5670	Oil Well	Producing
GH 10G-19-8-21	4304733566	8	S	21	E	19	5355	Oil Well	Producing
RW 23-24A	4304733567	7	S	22	E	24	5670	Oil Well	Producing
GH 1W-32-8-21	4304733570	8	S	21	E	32	12797	Gas Well	Producing
GH 3W-32-8-21	4304733571	8	S	21	E	32	12796	Gas Well	Producing
GH 7W-32-8-21	4304733573	8	S	21	E	32	12872	Gas Well	Producing
RW 21-25A	4304733576	7	S	22	E	25	5670	Oil Well	Producing
RW 41-25A	4304733579	7	S	22	E	25	5670	Oil Well	Producing

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RW 21-24A	4304733592	7	S	22	E	24	5670	Oil Well	Producing
RW 44-18B	4304733594	7	S	23	E	18	5670	Oil Well	Producing
WV 1W-21-8-21	4304733602	8	S	21	E	21	17123	Gas Well	Producing
WV 3W-24-8-21	4304733605	8	S	21	E	24	17123	Gas Well	Producing
WV 1W-24-8-21	4304733613	8	S	21	E	24	17123	Gas Well	Producing
KENNEDY WASH 13-1	4304733615	8	S	22	E	13	12926	Gas Well	Producing
WV 12W-16-8-21	4304733649	8	S	21	E	16	17123	Gas Well	Producing
WV 12G-16-8-21	4304733650	8	S	21	E	16	5265	Oil Well	Producing
WR 13W-3-8-22	4304733651	8	S	22	E	3	13544	Gas Well	Producing
WV 2W-10-8-21	4304733655	8	S	21	E	10	5265	Oil Well	Producing
WV 12G-10-8-21	4304733660	8	S	21	E	10	5265	Oil Well	Producing
WV 15W-9-8-21	4304733661	8	S	21	E	9	17123	Gas Well	Producing
WV 15G-9-8-21	4304733662	8	S	21	E	9	5265	Oil Well	Producing
OU GB 12W-30-8-22	4304733670	8	S	22	E	30	13380	Gas Well	Producing
GH 2W-32-8-21	4304733744	8	S	21	E	32	13029	Gas Well	Producing
GH 4W-32-8-21	4304733745	8	S	21	E	32	13035	Gas Well	Producing
GH 8W-32-8-21	4304733746	8	S	21	E	32	13030	Gas Well	Producing
OU GB 5W-16-8-22	4304733752	8	S	22	E	16	13570	Gas Well	Producing
GH 6W-32-8-21	4304733753	8	S	21	E	32	13036	Gas Well	Producing
RW 41-24A	4304733769	7	S	22	E	24	5670	Oil Well	Producing
RWU 44-30B	4304733772	7	S	23	E	30	5670	Oil Well	Producing
RW 22-25A	4304733786	7	S	22	E	25	5670	Oil Well	Producing
WV 6W-13-8-21	4304733792	8	S	21	E	13	17123	Gas Well	Producing
WV 8W-13-8-21	4304733793	8	S	21	E	13	17123	Gas Well	Producing
WV 10W-13-8-21	4304733795	8	S	21	E	13	17123	Gas Well	Producing
WV 16W-13-8-21	4304733796	8	S	21	E	13	17123	Gas Well	Producing
STATE 1-16-10-18	4304733807	10	S	18	E	16	14366	Oil Well	Producing
WV 10W-7-8-22	4304733813	8	S	22	E	7	17123	Gas Well	Producing
WV 10W-8-8-22	4304733814	8	S	22	E	8	13450	Gas Well	Producing
WV 6W-7-8-22	4304733828	8	S	22	E	7	17123	Gas Well	Producing
GH 7W-21-8-21	4304733845	8	S	21	E	21	13050	Gas Well	Producing
GH 9W-21-8-21	4304733846	8	S	21	E	21	13074	Gas Well	Producing
GH 11W-21-8-21	4304733847	8	S	21	E	21	13049	Gas Well	Producing
GH 15W-21-8-21	4304733848	8	S	21	E	21	13051	Gas Well	Producing
WV 5W-23-8-21	4304733860	8	S	21	E	23	5265	Oil Well	Producing
WV 1W-23-8-21	4304733904	8	S	21	E	23	17123	Gas Well	Producing
WV 2W-9-8-21	4304733905	8	S	21	E	9	13676	Gas Well	Producing
WV 6W-11-8-21	4304733906	8	S	21	E	11	17123	Gas Well	Producing
WV 7W-22-8-21	4304733907	8	S	21	E	22	13230	Gas Well	Producing
WV 7W-24-8-21	4304733908	8	S	21	E	24	17123	Gas Well	Producing
WV 9W-23-8-21	4304733909	8	S	21	E	23	13160	Gas Well	Producing
WV 11W-17-8-21	4304733912	8	S	21	E	17	13228	Gas Well	Producing

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WV 13W-15-8-21	4304733914	8	S	21	E	15	5265	Oil Well	Producing
GH 14W-20-8-21	4304733915	8	S	21	E	20	13073	Gas Well	Producing
GB 1W-36-8-21	4304733944	8	S	21	E	36	13439	Gas Well	Producing
OU GB 9W-19-8-22	4304733946	8	S	22	E	19	13393	Gas Well	Producing
OU GB 10W-30-8-22	4304733947	8	S	22	E	30	13389	Gas Well	Producing
OU GB 12W-19-8-22	4304733948	8	S	22	E	19	13388	Gas Well	Producing
WV 5W-17-8-21	4304733954	8	S	21	E	17	5355	Gas Well	Producing
WV 7W-17-8-21	4304733956	8	S	21	E	17	13330	Gas Well	Producing
GB 9W-25-8-21	4304733960	8	S	21	E	25	13390	Gas Well	Producing
WV 12W-13-8-21	4304733961	8	S	21	E	13	17123	Gas Well	Producing
WV 14W-13-8-21	4304733962	8	S	21	E	13	17123	Gas Well	Producing
WV 15W-14-8-21	4304733963	8	S	21	E	14	17123	Gas Well	Producing
SU 1W-5-8-22	4304733985	8	S	22	E	5	13369	Gas Well	Producing
WV 2W-18-8-22	4304733986	8	S	22	E	18	17123	Gas Well	Producing
SU 7W-5-8-22	4304733988	8	S	22	E	5	13235	Gas Well	Producing
SU 9W-5-8-22	4304733990	8	S	22	E	5	13238	Gas Well	Producing
WV 8W-8-8-22	4304734005	8	S	22	E	8	13320	Gas Well	Producing
WV 14W-8-8-22	4304734007	8	S	22	E	8	13322	Gas Well	Producing
OU GB 6W-9-8-22	4304734010	8	S	22	E	9	13545	Gas Well	Producing
OU GB 5W-30-8-22	4304734025	8	S	22	E	30	13502	Gas Well	Producing
WV 10G-2-8-21	4304734035	8	S	21	E	2	5265	Oil Well	Producing
WV 14G-2-8-21	4304734036	8	S	21	E	2	5265	Oil Well	Producing
WRU EIH 4W-35-8-22	4304734042	8	S	22	E	35	12528	Gas Well	Producing
WRU EIH 3W-35-8-22	4304734044	8	S	22	E	35	12528	Gas Well	Producing
WV 13G-2-8-21	4304734068	8	S	21	E	2	5265	Oil Well	Producing
WV 3G-10-8-21	4304734106	8	S	21	E	10	13241	Oil Well	Producing
WV 5G-16-8-21	4304734107	8	S	21	E	16	5265	Oil Well	Producing
WV 15G-3-8-21	4304734109	8	S	21	E	3	13241	Oil Well	Producing
WV 16G-3-8-21	4304734110	8	S	21	E	3	13241	Oil Well	Producing
GB 6W-25-8-21	4304734121	8	S	21	E	25	13440	Gas Well	Producing
GB 7W-25-8-21	4304734122	8	S	21	E	25	13436	Gas Well	Producing
WV 2W-14-8-21	4304734140	8	S	21	E	14	17123	Gas Well	Producing
GH 2W-21-8-21	4304734141	8	S	21	E	21	17123	Gas Well	Producing
WV 3W-21-8-21	4304734143	8	S	21	E	21	17123	Gas Well	Producing
WV 4W-13-8-21	4304734144	8	S	21	E	13	17123	Gas Well	Producing
WV 4W-21-8-21	4304734145	8	S	21	E	21	17123	Gas Well	Producing
GH 5W-21-8-21	4304734147	8	S	21	E	21	13387	Gas Well	Producing
GH 6W-21-8-21	4304734148	8	S	21	E	21	13371	Gas Well	Producing
GH 8W-21-8-21	4304734149	8	S	21	E	21	13293	Gas Well	Producing
GH 10W-20-8-21	4304734151	8	S	21	E	20	13328	Gas Well	Producing
GH 10W-21-8-21	4304734152	8	S	21	E	21	13378	Gas Well	Producing
GH 12W-21-8-21	4304734153	8	S	21	E	21	13294	Gas Well	Producing

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GH 14W-21-8-21	4304734154	8	S	21	E	21	13292		Gas Well	Producing
GH 16W-17-8-21	4304734156	8	S	21	E	17	13354		Gas Well	Producing
GH 16W-21-8-21	4304734157	8	S	21	E	21	13329		Gas Well	Producing
WV 4W-23-8-21	4304734188	8	S	21	E	23	17123		Gas Well	Producing
WV 14W-16-8-21	4304734192	8	S	21	E	16	17123		Gas Well	Producing
WRU GB 4WRG-9-8-22	4304734208	8	S	22	E	9	4915		Oil Well	Producing
OU GB 5W-20-8-22	4304734209	8	S	22	E	20	13414		Gas Well	Producing
WRU EIH 13WX-35-8-22	4304734210	8	S	22	E	35	12528	13456	Gas Well	Producing
WV 15W-16-8-21	4304734224	8	S	21	E	16	17123		Gas Well	Producing
WV 16W-16-8-21	4304734225	8	S	21	E	16	17123		Gas Well	Producing
WV 2W-22-8-21	4304734243	8	S	21	E	22	17123		Gas Well	Producing
WV 8W-15-8-21	4304734247	8	S	21	E	15	17123		Gas Well	Producing
WV 16W-10-8-21	4304734250	8	S	21	E	10	17123		Gas Well	Producing
WV 16W-15-8-21	4304734251	8	S	21	E	15	5265		Oil Well	Producing
WV 11W-14-8-21	4304734277	8	S	21	E	14	17123		Gas Well	Producing
WV 14M-11-8-21	4304734280	8	S	21	E	11	17123		Gas Well	Producing
WV 16G-14-8-21	4304734283	8	S	21	E	14	5265		Oil Well	Producing
WV 1MU-16-8-21	4304734288	8	S	21	E	16	17123		Gas Well	Producing
WV 3MU-15-8-21	4304734289	8	S	21	E	15	17123		Gas Well	Producing
WV 4MU-15-8-21	4304734291	8	S	21	E	15	17123		Gas Well	Producing
WV 5MU-15-8-21	4304734293	8	S	21	E	15	17123		Gas Well	Producing
WV 6W-15-8-21	4304734294	8	S	21	E	15	17123		Gas Well	Producing
WV 7W-16-8-21	4304734322	8	S	21	E	16	17123		Gas Well	Producing
WV 8ML-16-8-21	4304734323	8	S	21	E	16	17123		Gas Well	Producing
WV 10W-16-8-21	4304734326	8	S	21	E	16	17123		Gas Well	Producing
GH 1W-20-8-21	4304734327	8	S	21	E	20	13451		Gas Well	Producing
GH 2W-20-8-21	4304734328	8	S	21	E	20	13527		Gas Well	Producing
GH 3W-20-8-21	4304734329	8	S	21	E	20	13728		Gas Well	Producing
GH 7W-20-8-21	4304734332	8	S	21	E	20	13537		Gas Well	Producing
GH 9W-20-8-21	4304734333	8	S	21	E	20	13411		Gas Well	Producing
GH 11W-20-8-21	4304734334	8	S	21	E	20	13410		Gas Well	Producing
GH 15W-20-8-21	4304734335	8	S	21	E	20	13407		Gas Well	Producing
GH 16W-20-8-21	4304734336	8	S	21	E	20	13501		Gas Well	Producing
WV 8M-23-8-21	4304734339	8	S	21	E	23	5265		Oil Well	Producing
WV 8W-24-8-21	4304734340	8	S	21	E	24	17123		Gas Well	Producing
WV 12W-23-8-21	4304734343	8	S	21	E	23	13430		Gas Well	Producing
OU GB 13W-20-8-22	4304734348	8	S	22	E	20	13495		Gas Well	Producing
OU GB 14W-20-8-22	4304734349	8	S	22	E	20	13507		Gas Well	Producing
OU GB 11W-29-8-22	4304734350	8	S	22	E	29	13526		Gas Well	Producing
WVX 11G-5-8-22	4304734388	8	S	22	E	5	13422		Oil Well	Producing
OU GB 11W-30-8-22	4304734392	8	S	22	E	30	13433		Gas Well	Producing
WV 2W-8-8-22	4304734468	8	S	22	E	8	17123		Gas Well	Producing

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OU GB 5W-19-8-22	4304734514	8	S	22	E	19	13460	Gas Well	Producing
OU GB 7W-19-8-22	4304734515	8	S	22	E	19	13462	Gas Well	Producing
OU GB 8W-19-8-22	4304734516	8	S	22	E	19	13489	Gas Well	Producing
OU GB 11W-19-8-22	4304734517	8	S	22	E	19	13467	Gas Well	Producing
OU GB 3W-30-8-22	4304734529	8	S	22	E	30	13493	Oil Well	Producing
OU GB 6W-30-8-22	4304734530	8	S	22	E	30	13519	Gas Well	Producing
OU GB 8W-30-8-22	4304734532	8	S	22	E	30	13483	Gas Well	Producing
OU GB 9W-30-8-22	4304734533	8	S	22	E	30	13500	Gas Well	Producing
OU GB 13W-19-8-22	4304734536	8	S	22	E	19	13478	Gas Well	Producing
OU GB 6W-17-8-22	4304734543	8	S	22	E	17	13536	Oil Well	Producing
OU GB 6W-29-8-22	4304734545	8	S	22	E	29	13535	Gas Well	Producing
OU GB 3W-29-8-22	4304734546	8	S	22	E	29	13509	Gas Well	Producing
OU GB 13W-29-8-22	4304734547	8	S	22	E	29	13506	Gas Well	Producing
OU GB 4W-29-8-22	4304734548	8	S	22	E	29	13534	Gas Well	Producing
OU GB 14W-17-8-22	4304734550	8	S	22	E	17	13550	Gas Well	Producing
OU GB 11W-17-8-22	4304734553	8	S	22	E	17	13671	Gas Well	Producing
GHX 15W-17-8-21	4304734562	8	S	21	E	17	13674	Gas Well	Producing
WV 8W-22-8-21	4304734564	8	S	21	E	22	5265	Gas Well	Producing
WRU EIH 5W-35-8-22	4304734572	8	S	22	E	35	12528	Gas Well	Producing
OU GB 1W-29-8-22	4304734573	8	S	22	E	29	13562	Gas Well	Producing
OU GB 7W-29-8-22	4304734574	8	S	22	E	29	13564	Gas Well	Producing
OU GB 9W-29-8-22	4304734576	8	S	22	E	29	13551	Gas Well	Producing
OU GB 10W-29-8-22	4304734577	8	S	22	E	29	13594	Gas Well	Producing
OU GB 15W-29-8-22	4304734578	8	S	22	E	29	13569	Gas Well	Producing
OU GB 4W-16-8-22	4304734598	8	S	22	E	16	13579	Gas Well	Producing
OU GB 2W-29-8-22	4304734600	8	S	22	E	29	13691	Gas Well	Producing
OU GB 16W-17-8-22	4304734602	8	S	22	E	17	13639	Gas Well	Producing
OU GB 16W-29-8-22	4304734603	8	S	22	E	29	13610	Gas Well	Producing
GB 14MU-16-8-22	4304734619	8	S	22	E	16	14196	Gas Well	Producing
OU GB 1W-17-8-22	4304734623	8	S	22	E	17	13701	Gas Well	Producing
OU GB 9W-17-8-22	4304734624	8	S	22	E	17	13663	Gas Well	Producing
OU GB 10W-17-8-22	4304734625	8	S	22	E	17	13684	Gas Well	Producing
OU GB 9W-20-8-22	4304734630	8	S	22	E	20	13637	Gas Well	Producing
OU GB 10W-20-8-22	4304734631	8	S	22	E	20	13682	Gas Well	Producing
OU GB 15W-20-8-22	4304734632	8	S	22	E	20	13613	Gas Well	Producing
OU WIH 15MU-21-8-22	4304734634	8	S	22	E	21	13991	Gas Well	Producing
OU WIH 13W-21-8-22	4304734646	8	S	22	E	21	13745	Gas Well	Producing
OU GB 11W-15-8-22	4304734648	8	S	22	E	15	13822	Gas Well	Producing
OU GB 13W-9-8-22	4304734654	8	S	22	E	9	13706	Gas Well	Producing
GB 1MU-16-8-22	4304734656	8	S	22	E	16	14251	Gas Well	Producing
OU GB 2W-16-8-22	4304734657	8	S	22	E	16	13721	Gas Well	Producing
OU GB 6W-16-8-22	4304734658	8	S	22	E	16	13592	Gas Well	Producing

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OU GB 7W-16-8-22	4304734659	8	S	22	E	16	13747	Gas Well	Producing
OU WIH 14W-21-8-22	4304734664	8	S	22	E	21	13720	Gas Well	Producing
OU GB 12WX-29-8-22	4304734668	8	S	22	E	29	13555	Gas Well	Producing
OU GB 15W-9-8-22	4304734678	8	S	22	E	9	4915	Oil Well	Producing
OU GB 16W-9-8-22	4304734679	8	S	22	E	9	13545	Gas Well	Producing
OU WIH 10W-21-8-22	4304734681	8	S	22	E	21	13662	Gas Well	Producing
WRU EIH 6W-35-8-22	4304734684	8	S	22	E	35	12528   16723	Gas Well	Producing
OU GB 4G-21-8-22	4304734685	8	S	22	E	21	13772	Oil Well	Producing
OU WIH 7W-21-8-22	4304734689	8	S	22	E	21	13716	Gas Well	Producing
OU GB 5W-21-8-22	4304734690	8	S	22	E	21	13770	Oil Well	Producing
GB 11ML-10-8-22	4304734691	8	S	22	E	10	14818	Gas Well	Producing
WIH 1MU-21-8-22	4304734693	8	S	22	E	21	14001	Gas Well	Producing
OU GB 5G-19-8-22	4304734695	8	S	22	E	19	13786	Oil Well	Producing
OU GB 1G-19-8-22	4304734696	8	S	22	E	19	13727	Oil Well	Producing
OU GB 7W-20-8-22	4304734705	8	S	22	E	20	13710	Gas Well	Producing
WRU EIH 11W-35-8-22	4304734708	8	S	22	E	35	12528	Gas Well	Producing
OU SG 14W-15-8-22	4304734710	8	S	22	E	15	13821	Gas Well	Producing
OU SG 15W-15-8-22	4304734711	8	S	22	E	15	13790	Gas Well	Producing
OU SG 16W-15-8-22	4304734712	8	S	22	E	15	13820	Gas Well	Producing
OU GB 5MU-15-8-22	4304734715	8	S	22	E	15	13900	Gas Well	Producing
OU SG 8W-15-8-22	4304734717	8	S	22	E	15	13819	Gas Well	Producing
GHX 13HG-17-8-21	4304734723	8	S	21	E	17	5355	Oil Well	Producing
OU GB 14SG-29-8-22	4304734743	8	S	22	E	29	14034	Gas Well	Producing
OU GB 16SG-29-8-22	4304734744	8	S	22	E	29	13771	Gas Well	Producing
OU GB 6MU-21-8-22	4304734755	8	S	22	E	21	14012	Gas Well	Producing
DESERT SPRING 7-30-10-18	4304734760	10	S	18	E	30	14366	Oil Well	Producing
OU SG 10W-10-8-22	4304734764	8	S	22	E	10	13751	Gas Well	Producing
STATE 11-16-10-18	4304734767	10	S	18	E	16	14366	Oil Well	Producing
OU GB 14M-10-8-22	4304734768	8	S	22	E	10	13849	Gas Well	Producing
OU GB 12M-10-8-22	4304734769	8	S	22	E	10	13545	Gas Well	Producing
SU BW 6M-7-7-22	4304734837	7	S	22	E	7	13966	Gas Well	Producing
GB 7MU-36-8-21	4304734893	8	S	21	E	36	14591	Gas Well	Producing
GB 3W-36-8-21	4304734894	8	S	21	E	36	13791	Gas Well	Producing
GB 3M-27-8-21	4304734900	8	S	21	E	27	14614	Gas Well	Producing
WVX 11D-22-8-21	4304734902	8	S	21	E	22	14632	Gas Well	Producing
GB 5W-36-8-21	4304734925	8	S	21	E	36	13808	Gas Well	Producing
GB 4MU-36-8-21	4304734926	8	S	21	E	36	14589	Gas Well	Producing
GH 1G-17-8-21	4304734927	8	S	21	E	17	5355	Oil Well	Producing
WVX 2W-17-8-21	4304734928	8	S	21	E	17	14253	Gas Well	Producing
WVX 8W-17-8-21	4304734929	8	S	21	E	17	13792	Gas Well	Producing
GB 11M-27-8-21	4304734952	8	S	21	E	27	13809	Gas Well	Producing
GB 9D-27-8-21	4304734956	8	S	21	E	27	14633	Gas Well	Producing



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GB 1D-27-8-21	4304734957	8	S	21	E	27	14634		Gas Well	Producing
RW 34-27C	4304735045	7	S	24	E	27	5670		Gas Well	Producing
WRU EIH 10W-35-8-22	4304735046	8	S	22	E	35	12528	15700	Gas Well	Producing
WRU EIH 9MU-26-8-22	4304735047	8	S	22	E	26	12528		Gas Well	Producing
WRU EIH 15MU-26-8-22	4304735048	8	S	22	E	26	12528		Gas Well	Producing
WRU EIH 1MU-35-8-22	4304735049	8	S	22	E	35	12528		Gas Well	Producing
WRU EIH 9M-35-8-22	4304735050	8	S	22	E	35	12528	14005	Gas Well	Producing
WRU EIH 7MU-35-8-22	4304735051	8	S	22	E	35	12528	14106	Gas Well	Producing
GH 4MU-20-8-21	4304735068	8	S	21	E	20	14213		Gas Well	Producing
GH 12MU-20-8-21	4304735069	8	S	21	E	20	14129		Gas Well	Producing
GH 13MU-20-8-21	4304735070	8	S	21	E	20	14817		Gas Well	Producing
SG 6ML-11-8-22	4304735073	8	S	22	E	11	14825		Gas Well	Producing
OU SG 5MU-14-8-22	4304735076	8	S	22	E	14	13989		Gas Well	Producing
OU SG 6MU-14-8-22	4304735077	8	S	22	E	14	14128		Gas Well	Producing
SG 12MU-14-8-22	4304735078	8	S	22	E	14	13921		Gas Well	Producing
OU SG 13MU-14-8-22	4304735079	8	S	22	E	14	13990		Gas Well	Producing
GB 2ML-30-8-22	4304735080	8	S	22	E	30	14816		Gas Well	Producing
GH 5W-20-8-21	4304735097	8	S	21	E	20	14557		Gas Well	Producing
SG 5MU-23-8-22	4304735115	8	S	22	E	23	14368		Gas Well	Producing
SG 6MU-23-8-22	4304735116	8	S	22	E	23	14231		Gas Well	Producing
SG 14MU-23-8-22	4304735117	8	S	22	E	23	14069		Gas Well	Producing
WRU EIH 1MU-26-8-22	4304735118	8	S	22	E	26	12528	14349	Gas Well	Producing
WRU EIH 7MU-26-8-22	4304735119	8	S	22	E	26	12528	14102	Gas Well	Producing
WRU EIH 10MU-26-8-22	4304735120	8	S	22	E	26	12528	14107	Gas Well	Producing
WRU EIH 15MU-35-8-22	4304735121	8	S	22	E	35	12528	14197	Gas Well	Producing
GB 5SG-36-8-21	4304735155	8	S	21	E	36	14015		Gas Well	Producing
WRU EIH 10ML-23-8-22	4304735187	8	S	22	E	23	12528	14503	Gas Well	Producing
SG 12MU-23-8-22	4304735188	8	S	22	E	23	14412		Gas Well	Producing
WRU EIH 9ML-23-8-22	4304735189	8	S	22	E	23	12528	14504	Gas Well	Producing
SG 13MU-23-8-22	4304735190	8	S	22	E	23	14103		Gas Well	Producing
WRU EIH 16MU-26-8-22	4304735191	8	S	22	E	26	12528	14351	Gas Well	Producing
WRU EIH 2MU-26-8-22	4304735192	8	S	22	E	26	12528	14104	Gas Well	Producing
WRU EIH 16MU-35-8-22	4304735194	8	S	22	E	35	12528	14198	Gas Well	Producing
WRU EIH 8MU-35-8-22	4304735195	8	S	22	E	35	12528	17329	Gas Well	Producing
RW 32G-16C	4304735238	7	S	24	E	16	5670		Gas Well	Producing
GB 4D-28-8-21	4304735246	8	S	21	E	28	14645		Gas Well	Producing
GB 7M-28-8-21	4304735247	8	S	21	E	28	14432		Gas Well	Producing
GB 14M-28-8-21	4304735248	8	S	21	E	28	13992		Gas Well	Producing
SG 11MU-23-8-22	4304735257	8	S	22	E	23	13973		Gas Well	Producing
SC 13ML-16-10-23	4304735281	10	S	23	E	16	14036		Gas Well	Producing
SC 3ML-16-10-23	4304735282	10	S	23	E	16	14014		Gas Well	Producing
SC 11ML-16-10-23	4304735311	10	S	23	E	16	14035		Gas Well	Producing

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WVX 3MU-17-8-21	4304735318	8	S	21	E	17	14113		Gas Well	Producing
GH 15ML-18-8-21	4304735323	8	S	21	E	18	15483		Gas Well	Producing
GH 1ML-19-8-21	4304735324	8	S	21	E	19	14824		Gas Well	Producing
SG 15MU-14-8-22	4304735328	8	S	22	E	14	14338		Gas Well	Producing
WRU EIH 13MU-25-8-22	4304735329	8	S	22	E	25	12528	14168	Gas Well	Producing
EIHX 14MU-25-8-22	4304735330	8	S	22	E	25	14501		Gas Well	Producing
EIHX 11MU-25-8-22	4304735331	8	S	22	E	25	14470		Gas Well	Producing
NBE 12ML-10-9-23	4304735333	9	S	23	E	10	14260		Gas Well	Producing
NBE 13ML-17-9-23	4304735334	9	S	23	E	17	14000		Gas Well	Producing
WVX 14MU 17-8-21	4304735369	8	S	21	E	17	14098		Gas Well	Producing
WVX 12MU-17-8-21	4304735370	8	S	21	E	17	15108		Gas Well	Producing
WVX 8MU-19-8-21	4304735372	8	S	21	E	19	5355		Gas Well	Producing
SG 7MU-11-8-22	4304735374	8	S	22	E	11	14635		Gas Well	Producing
SG 1MU-11-8-22	4304735375	8	S	22	E	11	14279		Gas Well	Producing
SG 8MU-11-8-22	4304735380	8	S	22	E	11	14616		Gas Well	Producing
SG 10MU-11-8-22	4304735382	8	S	22	E	11	14979		Gas Well	Producing
WRU EIH 15ML-23-8-22	4304735387	8	S	22	E	23	12528	14681	Gas Well	Producing
GH 10ML-18-8-21	4304735391	8	S	21	E	18	15482		Gas Well	Producing
SU 11MU-9-8-21	4304735412	8	S	21	E	9	14143		Gas Well	Producing
EIHX 2MU-25-8-22	4304735427	8	S	22	E	25	14666		Gas Well	Producing
EIHX 1MU-25-8-22	4304735428	8	S	22	E	25	14705		Gas Well	Producing
EIHX 7MU-25-8-22	4304735429	8	S	22	E	25	14682		Gas Well	Producing
EIHX 8MU-25-8-22	4304735430	8	S	22	E	25	14706		Gas Well	Producing
WRU EIH 6MU-25-8-22	4304735431	8	S	22	E	25	12528	14379	Gas Well	Producing
WRU EIH 5MU-25-8-22	4304735432	8	S	22	E	25	12528	14240	Gas Well	Producing
EIHX 16MU-25-8-22	4304735434	8	S	22	E	25	14502		Gas Well	Producing
EIHX 15MU-25-8-22	4304735435	8	S	22	E	25	14571		Gas Well	Producing
EIHX 10MU-25-8-22	4304735436	8	S	22	E	25	14537		Gas Well	Producing
GB 3MU-3-8-22	4304735457	8	S	22	E	3	14575		Gas Well	Producing
NBE 15M-17-9-23	4304735463	9	S	23	E	17	14423		Gas Well	Producing
NBE 7ML-17-9-23	4304735464	9	S	23	E	17	14232		Gas Well	Producing
NBE 3ML-17-9-23	4304735465	9	S	23	E	17	14276		Gas Well	Producing
NBE 11M-17-9-23	4304735466	9	S	23	E	17	14431		Gas Well	Producing
NBE 6ML-10-9-23	4304735651	9	S	23	E	10	14422		Gas Well	Producing
NBE 12ML-17-9-23	4304735652	9	S	23	E	17	14278		Gas Well	Producing
RWS 10ML-6-9-24	4304735653	9	S	24	E	6	17644		Gas Well	Producing
NBE 15ML-26-9-23	4304735666	9	S	23	E	26	14326		Gas Well	Producing
WRU EIH 14MU-35-8-22	4304735667	8	S	22	E	35	12528	14615	Gas Well	Producing
RW 34-23AG	4304735668	7	S	22	E	23	5670		Oil Well	Producing
RWU 32-27AG	4304735670	7	S	22	E	27	5670		Oil Well	Producing
RW 14-34AMU	4304735671	7	S	22	E	34	18478		Gas Well	Producing
SG 4MU-23-8-22	4304735758	8	S	22	E	23	14380		Gas Well	Producing

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WRU EIH 13ML-24-8-22	4304735793	8	S	22	E	24	12528   14644	Gas Well	Producing
WRU EIH 16ML-23-8-22	4304735804	8	S	22	E	23	12528   14683	Gas Well	Producing
WV 14MU-10-8-21	4304735879	8	S	21	E	10	17123	Gas Well	Producing
RB DS FED 1G-7-10-18	4304735932	10	S	18	E	7	14457	Oil Well	Producing
OU SG 14MU-14-8-22	4304735950	8	S	22	E	14	14479	Gas Well	Producing
COY 12ML-24-8-24	4304736039	8	S	24	E	24	14592	Oil Well	Producing
WIH 1AMU-21-8-22	4304736060	8	S	22	E	21	14980	Gas Well	Producing
NBE 4ML-10-9-23	4304736098	9	S	23	E	10	15732	Gas Well	Producing
NBE 8ML-10-9-23	4304736099	9	S	23	E	10	15733	Gas Well	Producing
NBE 16ML-10-9-23	4304736100	9	S	23	E	10	14728	Gas Well	Producing
SUBW 14M-7-7-22	4304736136	7	S	22	E	7	15734	Gas Well	Producing
GB 16D-28-8-21	4304736260	8	S	21	E	28	14981	Gas Well	Producing
RW 44-08FG	4304736349	8	S	24	E	8	18478	Gas Well	Producing
RW 34-34 AD	4304736351	7	S	22	E	34	18478	Gas Well	Producing
NBE 5ML-10-9-23	4304736353	9	S	23	E	10	15227	Gas Well	Producing
NBE 7ML-10-9-23	4304736355	9	S	23	E	10	15850	Gas Well	Producing
NBE 3ML-10-9-23	4304736356	9	S	23	E	10	15393	Gas Well	Producing
EIHX 4MU-36-8-22	4304736444	8	S	22	E	36	14875	Gas Well	Producing
EIHX 3MU-36-8-22	4304736445	8	S	22	E	36	14860	Gas Well	Producing
EIHX 1MU-36-8-22	4304736447	8	S	22	E	36	14861	Gas Well	Producing
NBE 7ML-26-9-23	4304736587	9	S	23	E	26	16008	Gas Well	Producing
NBE 8ML-26-9-23	4304736588	9	S	23	E	26	15689	Gas Well	Producing
NBE 2ML-26-9-23	4304736590	9	S	23	E	26	15898	Gas Well	Producing
NBE 3ML-26-9-23	4304736591	9	S	23	E	26	15906	Gas Well	Producing
NBE 5ML-26-9-23	4304736592	9	S	23	E	26	15839	Gas Well	Producing
NBE 9ML-10-9-23	4304736593	9	S	23	E	10	15438	Gas Well	Producing
NBE 11ML-10-9-23	4304736594	9	S	23	E	10	15228	Gas Well	Producing
NBE 15ML-10-9-23	4304736595	9	S	23	E	10	15439	Gas Well	Producing
NBE 2ML-17-9-23	4304736614	9	S	23	E	17	15126	Gas Well	Producing
NBE 4ML-17-9-23	4304736615	9	S	23	E	17	15177	Gas Well	Producing
NBE 6ML-17-9-23	4304736616	9	S	23	E	17	15127	Gas Well	Producing
NBE 10ML-17-9-23	4304736617	9	S	23	E	17	15128	Gas Well	Producing
NBE 14ML-17-9-23	4304736618	9	S	23	E	17	15088	Gas Well	Producing
NBE 9ML-26-9-23	4304736619	9	S	23	E	26	15322	Gas Well	Producing
NBE 10D-26-9-23	4304736620	9	S	23	E	26	15975	Gas Well	Producing
NBE 13ML-26-9-23	4304736622	9	S	23	E	26	15690	Gas Well	Producing
NBE 14ML-26-9-23	4304736623	9	S	23	E	26	15262	Gas Well	Producing
NBE 16ML-26-9-23	4304736624	9	S	23	E	26	15735	Gas Well	Producing
SSU 8G-9-8-21	4304736736	8	S	21	E	9	14997	Oil Well	Producing
RW 41-26AG	4304736818	7	S	22	E	26	18478	Gas Well	Producing
SC 5ML-16-10-23	4304736877	10	S	23	E	16	15125	Gas Well	Producing
SC 12ML-16-10-23	4304736878	10	S	23	E	16	15053	Gas Well	Producing

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RW 01-36BG	4304736887	7	S	23	E	36	5670		Oil Well	Producing
SC 14ML-16-10-23	4304736908	10	S	23	E	16	15070		Gas Well	Producing
SC 4ML-16-10-23	4304736912	10	S	23	E	16	15208		Gas Well	Producing
SG 3MU-23-8-22	4304736940	8	S	22	E	14	15100		Gas Well	Producing
NBE 5ML-17-9-23	4304736941	9	S	23	E	17	15101		Gas Well	Producing
RW 04-25B	4304736982	7	S	23	E	25	18478		Oil Well	Producing
MULLIGAN 822-24H	4304737077	8	S	22	E	24	15547		Gas Well	Producing
MULLIGAN 822-24G	4304737078	8	S	22	E	24	15547		Gas Well	Producing
NBZ 8D-31-8-24	4304737238	8	S	24	E	31	17644		Gas Well	Producing
CWD 14D-32-8-24	4304737277	8	S	24	E	32	17644		Gas Well	Producing
CWD 16D-32-8-24	4304737278	8	S	24	E	32	17644		Gas Well	Producing
WRU EIH 11BML-35-8-22	4304737300	8	S	22	E	35	12528	15282	Gas Well	Producing
RWS 2ML-5-9-24	4304737306	9	S	24	E	5	17644		Gas Well	Producing
RWS 10ML-5-9-24	4304737308	9	S	24	E	5	18903		Gas Well	Producing
RWS 12ML-6-9-24	4304737312	9	S	24	E	6	17644		Gas Well	Producing
RWS 16ML-6-9-24	4304737335	9	S	24	E	6	17644		Gas Well	Producing
CWD 10D-32-8-24	4304737347	8	S	24	E	32	17644		Gas Well	Producing
RWS 8D-6-9-24	4304737352	9	S	24	E	6	17644		Gas Well	Producing
RWS 4ML-6-9-24	4304737412	9	S	24	E	6	17644		Gas Well	Producing
RWS 6D-6-9-24	4304737413	9	S	24	E	6	17644		Gas Well	Producing
WRU EIH 3D-ML-35-8-22	4304737465	8	S	22	E	35	12528	15552	Gas Well	Producing
WRU EIH 7D-ML-35-8-22	4304737466	8	S	22	E	35	12528	15637	Gas Well	Producing
NBE 2ML-10-9-23	4304737619	9	S	23	E	10	15860		Gas Well	Producing
GB 16ML-20-8-22	4304737664	8	S	22	E	20	15948		Gas Well	Producing
GB 8D-20-8-22	4304737665	8	S	22	E	20	15977		Gas Well	Producing
BZ 10D-16-8-24	4304737671	8	S	24	E	16	15979		Gas Well	Producing
RW 24-16BG	4304737746	7	S	23	E	16	5670		Oil Well	Producing
WV 12BML-16-8-21	4304737824	8	S	21	E	16	17123		Gas Well	Producing
WV 15CML-16-8-21	4304737871	8	S	21	E	16	17123		Gas Well	Producing
WV 14DML-12-8-21	4304737924	8	S	21	E	12	17123		Gas Well	Producing
WV 4DML-15-8-21	4304737927	8	S	21	E	15	17123		Gas Well	Producing
GB 9ML-16-8-22	4304737944	8	S	22	E	16	15851		Gas Well	Producing
SSU 11G-9-8-21	4304737991	8	S	21	E	9	16007		Oil Well	Producing
GH 16G-17-8-21	4304737993	8	S	21	E	17	5355		Oil Well	Producing
WV 11AD-14-8-21	4304738049	8	S	21	E	14	17123		Gas Well	Producing
GH 7D-19-8-21	4304738267	8	S	21	E	19	16922		Gas Well	Producing
WRU EIH 4AD-25-8-22	4304738636	8	S	22	E	25	12528	16651	Gas Well	Producing
WRU EIH 7AD-26-8-22	4304738637	8	S	22	E	26	12528	16579	Gas Well	Producing
WRU EIH 6DD-35-8-22	4304738640	8	S	22	E	35	12528	16511	Gas Well	Producing
WRU EIH 7AD-35-8-22	4304738641	8	S	22	E	35	16180		Gas Well	Producing
WRU EIH 9CD-26-8-22	4304738649	8	S	22	E	26	12528	16446	Gas Well	Producing
GH 6-20-8-21	4304738662	8	S	21	E	20	17041		Gas Well	Producing

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WV 6-24-8-21	4304738663	8	S	21	E	24	17123	Gas Well	Producing
WV 16C-14-8-21	4304738737	8	S	21	E	14	17123	Gas Well	Producing
GB 1M-4-8-22R (RIGSKID)	4304738990	8	S	22	E	4	15879	Gas Well	Producing
WRU EIH 6D-5-8-23	4304738994	8	S	23	E	5	16415	Gas Well	Producing
WV 13A-15-8-21	4304739039	8	S	21	E	15	17123	Gas Well	Producing
WV 8D-15-8-21	4304739040	8	S	21	E	15	17123	Gas Well	Producing
WV 4BD-23-8-21	4304739041	8	S	21	E	23	17123	Gas Well	Producing
WV 7BD-23-8-21	4304739044	8	S	21	E	23	17123	Gas Well	Producing
WV 13AD-8-8-22R(RIGSKID)	4304739321	8	S	22	E	8	17123	Gas Well	Producing
NBE 8CD-10-9-23	4304739341	9	S	23	E	10	16513	Gas Well	Producing
NBE 5DD-10-9-23	4304739346	9	S	23	E	10	16574	Gas Well	Producing
NBE 4DD-17-9-23	4304739348	9	S	23	E	17	16743	Gas Well	Producing
NBE 8BD-26-9-23	4304739351	9	S	23	E	26	16617	Gas Well	Producing
RW 34-27ADR	4304739445	7	S	22	E	27	18478	Gas Well	Producing
GB 15D-27-8-21	4304739662	8	S	21	E	27	16830	Gas Well	Producing
WV 13D-23-8-21	4304739663	8	S	21	E	23	16813	Gas Well	Producing
WV 15D-23-8-21	4304739664	8	S	21	E	23	16924	Gas Well	Producing
WRU GB 13G-3-8-22	4304739792	8	S	22	E	3	4915	Oil Well	Producing
SSU 2G-3-8-21	4304740159	8	S	21	E	3	13241	Oil Well	Producing
SSU 13G-4-8-21	4304740199	8	S	21	E	4	13241	Oil Well	Producing
GB 3D-4-8-22R(RIGSKID)	4304740345	8	S	22	E	4	17099	Gas Well	Producing
DS 9G-16-10-18	4304751171	10	S	18	E	16	18495	Oil Well	Producing
DS 13G-19-10-18	4304751178	10	S	18	E	19	18555	Oil Well	Producing
BW 15-18-7-22	4304751179	7	S	22	E	18	18653	Gas Well	Producing
DS 16G-20-10-18	4304751226	10	S	18	E	20	18475	Oil Well	Producing
RW 44-25B	4304751719	7	S	23	E	25	18478	Gas Well	Producing
RW 34-24B	4304751720	7	S	23	E	24	18478	Gas Well	Producing
RW 43-20B	4304751721	7	S	23	E	20	18478	Gas Well	Producing
RW 23A-28B	4304751722	7	S	23	E	28	18478	Gas Well	Producing
RW 32-29B	4304751723	7	S	23	E	29	18478	Gas Well	Producing
RW 31-20B	4304751724	7	S	23	E	20	18478	Gas Well	Producing
RW 32-25A	4304751788	7	S	22	E	25	18478	Gas Well	Producing
RW 12C3-25B	4304751903	7	S	23	E	25	18478	Gas Well	Producing
RW 12D1-25B	4304751904	7	S	23	E	25	18478	Gas Well	Producing
RW 12D4-25B	4304751905	7	S	23	E	25	18478	Gas Well	Producing
RW 12A2-28B	4304751938	7	S	23	E	28	18478	Gas Well	Producing
RW 13D2-24A	4304751939	7	S	22	E	24	18478	Gas Well	Producing
RW 14D3-24A	4304751940	7	S	22	E	24	18478	Gas Well	Producing
RW 12B4-27B	4304752234	7	S	23	E	27	18478	Gas Well	Producing
RW 9C1-24B	4304752237	7	S	23	E	24	18478	Gas Well	Producing
RW 9C1-26B	4304752238	7	S	23	E	26	18478	Gas Well	Producing
RW 8C1-30B	4304752240	7	S	23	E	30	18478	Gas Well	Producing

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RW 5D2-26B	4304752242	7	S	23	E	26	18478	Gas Well	Producing
RW 13B4-18C	4304752243	7	S	24	E	18	18478	Gas Well	Producing
RW 5B4-23B	4304752311	7	S	23	E	23	18478	Gas Well	Producing
RW 5C1-23B	4304752312	7	S	23	E	23	18478	Gas Well	Producing
RW 2B4-26B	4304752313	7	S	23	E	23	18478	Gas Well	Producing
RW 15C4-23B	4304752314	7	S	23	E	23	18478	Gas Well	Producing
RW 15C1-23B	4304752316	7	S	23	E	23	18478	Gas Well	Producing
RW 10C4-23B	4304752317	7	S	23	E	23	18478	Gas Well	Producing
RW 15B4-23B	4304752319	7	S	23	E	23	18478	Gas Well	Producing
RW 10C1-23B	4304752320	7	S	23	E	23	18478	Gas Well	Producing
RW 2B1-26B	4304752324	7	S	23	E	23	18478	Gas Well	Producing
RW 5C4-23B	4304752327	7	S	23	E	23	18478	Gas Well	Producing
RW 12B1-23B	4304752328	7	S	23	E	23	18478	Gas Well	Producing
RW 12C4-23B	4304752329	7	S	23	E	23	18478	Gas Well	Producing
RW 12C1-23B	4304752330	7	S	23	E	23	18478	Gas Well	Producing
RW 12B4-23B	4304752332	7	S	23	E	23	18478	Gas Well	Producing
RW 13B1-23B	4304752333	7	S	23	E	23	18478	Gas Well	Producing
EM 1G-36-9-17	4304752400	9	S	17	E	36	18860	Oil Well	Producing
DS 15G-5-10-18	4304752406	10	S	18	E	5	18959	Oil Well	Producing
DS 14G-6-10-18	4304753023	10	S	18	E	6	14457	Oil Well	Producing
DS 2G-6-10-18	4304753286	10	S	18	E	6	19002	Oil Well	Producing
RW 34-20BGR	4304753299	7	S	23	E	20	18478	Gas Well	Producing
RW 11-26AGR	4304753302	7	S	22	E	26	5670	Oil Well	Producing
RW 31-31BGR	4304753305	7	S	23	E	31	5670	Oil Well	Producing
RW 24-14AGR	4304753307	7	S	22	E	14	18478	Gas Well	Producing
RW 11-27AGR	4304753311	7	S	22	E	27	5670	Oil Well	Producing
RW 44-25AGR	4304753648	7	S	22	E	25	5670	Oil Well	Producing
RW 42-25AGR	4304753682	7	S	22	E	25	18478	Gas Well	Producing
RW H1-14-16B	4304754358	7	S	23	E	16	18478	Gas Well	Producing
RW 8B4-28B	4304754662	7	S	23	E	28	18478	Gas Well	Producing
RW 8C4-28B	4304754663	7	S	23	E	28	18478	Gas Well	Producing
RW 7C4-28B	4304754664	7	S	23	E	28	18478	Gas Well	Producing
RW 1C4-28B	4304754665	7	S	23	E	28	18478	Gas Well	Producing
RW 7B4-28B	4304754666	7	S	23	E	28	18478	Gas Well	Producing
RW 2C4-28B	4304754667	7	S	23	E	28	18478	Gas Well	Producing
RW 15C4-21B	4304754668	7	S	23	E	28	18478	Gas Well	Producing
RW 15B4-21B	4304754669	7	S	23	E	28	18478	Gas Well	Producing
RW 9C1-16A	4304755303	7	S	22	E	21	18478	Gas Well	Producing
RW 8C1-21A	4304755401	7	S	22	E	21	18478	Gas Well	Producing
RW 8B1-21A	4304755402	7	S	22	E	21	18478	Gas Well	Producing
RW 1C1-21A	4304755403	7	S	22	E	21	18478	Gas Well	Producing
RW 16B1-16A	4304755404	7	S	22	E	21	18478	Gas Well	Producing

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RW 16C1-16A	4304755405	7	S	22	E	21	18478	Gas Well	Producing
RW 9B1-21A	4304755406	7	S	22	E	21	18478	Gas Well	Producing
RW 1B1-21A	4304755414	7	S	22	E	21	18478	Gas Well	Producing
KJ 33B-17A	4304755649	7	S	22	E	17	100135	Gas Well	Producing
SR 32A-13H	4304755730	8	S	22	E	13	100136	Gas Well	Producing
WR 16G-32-10-17	4301350370	10	S	17	E	32	17720	Oil Well	Shut-in
WR 11G-5-10-17	4301351913	10	S	17	E	5	18554	Oil Well	Shut-in
RW 32-17C	4304715145	7	S	24	E	17	18478	Gas Well	Shut-in
RW 32-13B	4304715163	7	S	23	E	13	5670	Gas Well	Shut-in
RW 34-18B	4304715189	7	S	23	E	18	5670	Oil Well	Shut-in
RW 23-18B	4304715210	7	S	23	E	18	5670	Water Injection Well	Shut-in
RW 43-29A	4304715236	7	S	22	E	29	17947	Gas Well	Shut-in
RW 41-34B	4304715250	7	S	23	E	34	5670	Oil Well	Shut-in
RW 41-33A	4304715294	7	S	22	E	33	5670	Oil Well	Shut-in
RW 23-25A	4304715305	7	S	22	E	25	5670	Oil Well	Shut-in
WV 83 WG	4304720205	8	S	21	E	23	17123	Gas Well	Shut-in
WV 104	4304730022	8	S	21	E	15	5265	Oil Well	Shut-in
RW 44-21C	4304730149	7	S	24	E	21	5670	Gas Well	Shut-in
RW 21-34B	4304730258	7	S	23	E	34	5670	Oil Well	Shut-in
RW 22-17C	4304730388	7	S	24	E	17	5670	Gas Well	Shut-in
GLEN BENCH 31-30	4304731008	8	S	22	E	30	13727	Oil Well	Shut-in
RW 11-35B	4304731079	7	S	23	E	35	5670	Oil Well	Shut-in
GB 45-16	4304731399	8	S	22	E	16	13727	Oil Well	Shut-in
GB 31-20	4304731433	8	S	22	E	20	13727	Oil Well	Shut-in
WV 142	4304731612	8	S	21	E	16	5265	Oil Well	Shut-in
WV 145	4304731820	8	S	22	E	18	17123	Gas Well	Shut-in
GH 19	4304732651	8	S	21	E	20	5355	Oil Well	Shut-in
GH 21 WG	4304732692	8	S	21	E	21	11819	Gas Well	Shut-in
FLU KNOLLS FED 23-3	4304732754	10	S	18	E	3	12003	Oil Well	Shut-in
WV 49 WG	4304732832	8	S	22	E	8	17123	Gas Well	Shut-in
GB 6-36-8-21	4304733038	8	S	21	E	36	12378	Gas Well	Shut-in
WV 138 WG	4304733054	8	S	22	E	18	17123	Gas Well	Shut-in
WRU EIH 15-35-8-22	4304733061	8	S	22	E	35	12528	Gas Well	Shut-in
WV 14 WG	4304733070	8	S	21	E	12	17123	Gas Well	Shut-in
GB 2-36-8-21	4304733252	8	S	21	E	36	12527	Gas Well	Shut-in
WV 9W-14-8-21	4304733269	8	S	21	E	14	17123	Gas Well	Shut-in
WV 1W-18-8-22	4304733294	8	S	22	E	18	17123	Gas Well	Shut-in
WV 11W-8-8-22	4304733295	8	S	22	E	8	17123	Gas Well	Shut-in
WV 3W-7-8-22	4304733502	8	S	22	E	7	17123	Gas Well	Shut-in
GH 10W-19-8-21	4304733528	8	S	21	E	19	12736	Gas Well	Shut-in
WV 16W-9-8-21	4304733529	8	S	21	E	9	17123	Gas Well	Shut-in
WV 9W-12-8-21	4304733534	8	S	21	E	12	17123	Gas Well	Shut-in

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WV 11W-12-8-21	4304733535	8	S	21	E	12	17123	Gas Well	Shut-in
WV 11W-13-8-21	4304733536	8	S	21	E	13	5265	Gas Well	Shut-in
GH 5W-32-8-21	4304733572	8	S	21	E	32	12828	Gas Well	Shut-in
WV 3W-22-8-21	4304733604	8	S	21	E	22	17123	Gas Well	Shut-in
WV 13W-14-8-21	4304733607	8	S	21	E	14	17123	Gas Well	Shut-in
WV 11W-18-8-22	4304733626	8	S	22	E	18	17123	Gas Well	Shut-in
WV 9W-2-8-21	4304733648	8	S	21	E	2	17123	Gas Well	Shut-in
WV 4W-11-8-21	4304733657	8	S	21	E	11	17123	Gas Well	Shut-in
WV 2W-13-8-21	4304733791	8	S	21	E	13	17123	Gas Well	Shut-in
WV 12W-8-8-22	4304733815	8	S	22	E	8	17123	Gas Well	Shut-in
WV 14W-7-8-22	4304733816	8	S	22	E	7	17123	Gas Well	Shut-in
WV 16W-7-8-22	4304733817	8	S	22	E	7	17123	Gas Well	Shut-in
WV 6W-18-8-22	4304733842	8	S	22	E	18	17123	Gas Well	Shut-in
WV 6WC-18-8-22	4304733843	8	S	22	E	18	17123	Gas Well	Shut-in
WV 6WD-18-8-22	4304733844	8	S	22	E	18	17123	Gas Well	Shut-in
WV 7W-23-8-21	4304733861	8	S	21	E	23	17123	Gas Well	Shut-in
WV 8W-12-8-21	4304733862	8	S	21	E	12	17123	Gas Well	Shut-in
WV 10W-12-8-21	4304733863	8	S	21	E	12	17123	Gas Well	Shut-in
WV 14W-12-8-21	4304733864	8	S	21	E	12	17123	Gas Well	Shut-in
WV 16W-12-8-21	4304733865	8	S	21	E	12	17123	Gas Well	Shut-in
GH 5G-32-8-21	4304733866	8	S	21	E	32	13037	Oil Well	Shut-in
WV 1W-22-8-21	4304733903	8	S	21	E	22	5265	Gas Well	Shut-in
WV 11W-15-8-21	4304733911	8	S	21	E	15	17123	Gas Well	Shut-in
WV 13W-11-8-21	4304733913	8	S	21	E	11	17123	Gas Well	Shut-in
WV 15W-10-8-21	4304733916	8	S	21	E	10	17123	Gas Well	Shut-in
WV 15W-15-8-21	4304733917	8	S	21	E	15	17123	Gas Well	Shut-in
OU GB 4W-30-8-22	4304733945	8	S	22	E	30	13372	Gas Well	Shut-in
WV 5W-14-8-21	4304733953	8	S	21	E	14	17123	Gas Well	Shut-in
WV 7W-14-8-21	4304733955	8	S	21	E	14	17123	Gas Well	Shut-in
WV 8W-14-8-21	4304733958	8	S	21	E	14	17123	Gas Well	Shut-in
WV 9W-15-8-21	4304733959	8	S	21	E	15	17123	Gas Well	Shut-in
WV 8W-18-8-22	4304733989	8	S	22	E	18	17123	Gas Well	Shut-in
WV 10W-18-8-22	4304733991	8	S	22	E	18	17123	Gas Well	Shut-in
WV 14W-18-8-22	4304733995	8	S	22	E	18	17123	Gas Well	Shut-in
SU 15W-5-8-22	4304733996	8	S	22	E	5	13240	Gas Well	Shut-in
OU GB 6W-20-8-22	4304734018	8	S	22	E	20	13518	Gas Well	Shut-in
WV 2W-2-8-21	4304734034	8	S	21	E	2	17645	Gas Well	Shut-in
WV 4W-17-8-22	4304734038	8	S	22	E	17	17123	Gas Well	Shut-in
OU GB 11W-20-8-22	4304734039	8	S	22	E	20	13413	Gas Well	Shut-in
OU GB 4W-20-8-22	4304734043	8	S	22	E	20	13520	Gas Well	Shut-in
FED 2-20-10-18	4304734134	10	S	18	E	20	14366	Oil Well	Shut-in
WV 2W-23-8-21	4304734142	8	S	21	E	23	5265	Gas Well	Shut-in



From: QEP Energy Company  
 To: Middle Fork Energy Uinta, LLC  
 Effective: 4/1/2018

WV 4W-22-8-21	4304734146	8	S	21	E	22	17123	Gas Well	Shut-in
WV 3W-19-8-22	4304734187	8	S	22	E	19	17123	Gas Well	Shut-in
WV 6W-23-8-21	4304734189	8	S	21	E	23	17123	Gas Well	Shut-in
WV 11W-16-8-21	4304734190	8	S	21	E	16	17123	Gas Well	Shut-in
WV 13W-16-8-21	4304734191	8	S	21	E	16	17123	Gas Well	Shut-in
WV 2W-3-8-21	4304734207	8	S	21	E	3	13677	Gas Well	Shut-in
WV 2W-15-8-21	4304734242	8	S	21	E	15	17123	Gas Well	Shut-in
WV 4W-14-8-21	4304734244	8	S	21	E	14	17123	Gas Well	Shut-in
WV 7W-15-8-21	4304734246	8	S	21	E	15	17123	Gas Well	Shut-in
WV 14W-15-8-21	4304734249	8	S	21	E	15	17123	Gas Well	Shut-in
WV 6W-22-8-21	4304734272	8	S	21	E	22	13379	Oil Well	Shut-in
WV 10W-14-8-21	4304734275	8	S	21	E	14	17123	Gas Well	Shut-in
WV 10W-15-8-21	4304734295	8	S	21	E	15	17123	Gas Well	Shut-in
WV 5W-16-8-21	4304734321	8	S	21	E	16	17123	Gas Well	Shut-in
WV 9W-16-8-21	4304734325	8	S	21	E	16	17123	Gas Well	Shut-in
WV 4W-24-8-21	4304734330	8	S	21	E	24	17123	Gas Well	Shut-in
SU 16W-5-8-22	4304734446	8	S	22	E	5	13654	Gas Well	Shut-in
SU 2W-5-8-22	4304734455	8	S	22	E	5	13700	Gas Well	Shut-in
SU 10W-5-8-22	4304734456	8	S	22	E	5	13540	Gas Well	Shut-in
WV 16W-8-8-22	4304734470	8	S	22	E	8	13508	Gas Well	Shut-in
OU GB 16WX-30-8-22	4304734506	8	S	22	E	30	13431	Gas Well	Shut-in
OU GB 1W-19-8-22	4304734512	8	S	22	E	19	13469	Gas Well	Shut-in
OU GB 2W-19-8-22	4304734513	8	S	22	E	19	13461	Gas Well	Shut-in
OU GB 7W-30-8-22	4304734531	8	S	22	E	30	13494	Gas Well	Shut-in
OU GB 10W-19-8-22	4304734535	8	S	22	E	19	13479	Gas Well	Shut-in
OU GB 14W-19-8-22	4304734537	8	S	22	E	19	13484	Gas Well	Shut-in
OU GB 12W-17-8-22	4304734542	8	S	22	E	17	13543	Gas Well	Shut-in
OU GB 13W-17-8-22	4304734544	8	S	22	E	17	13547	Gas Well	Shut-in
OU GB 5W-29-8-22	4304734549	8	S	22	E	29	13505	Gas Well	Shut-in
OU GB 14W-29-8-22	4304734554	8	S	22	E	29	13528	Gas Well	Shut-in
OU GB 2W-17-8-22	4304734559	8	S	22	E	17	13539	Gas Well	Shut-in
OU GB 7W-17-8-22	4304734560	8	S	22	E	17	13599	Gas Well	Shut-in
OU GB 16W-18-8-22	4304734563	8	S	22	E	18	13559	Gas Well	Shut-in
OU GB 2W-20-8-22	4304734599	8	S	22	E	20	13664	Gas Well	Shut-in
OU GB 15W-17-8-22	4304734601	8	S	22	E	17	13632	Gas Well	Shut-in
OU GB 12W-16-8-22	4304734617	8	S	22	E	16	13697	Gas Well	Shut-in
OU GB 13W-16-8-22	4304734618	8	S	22	E	16	13611	Gas Well	Shut-in
OU GB 15W-16-8-22	4304734622	8	S	22	E	16	13595	Gas Well	Shut-in
OU GB 14W-9-8-22	4304734649	8	S	22	E	9	13545	Gas Well	Shut-in
OU GB 10W-9-8-22	4304734651	8	S	22	E	9	13545	Gas Well	Shut-in
OU GB 16SG-30-8-22	4304734688	8	S	22	E	30	13593	Gas Well	Shut-in
OU SG 4W-15-8-22	4304734713	8	S	22	E	15	13775	Oil Well	Shut-in

From: QEP Energy Company  
 To: Middle Fork Energy Uinta, LLC  
 Effective: 4/1/2018

OU GB 12W-15-8-22	4304734714	8	S	22	E	15	13838		Gas Well	Shut-in
OU SG 9W-15-8-22	4304734718	8	S	22	E	15	13773		Gas Well	Shut-in
OU SG 10M-15-8-22	4304734719	8	S	22	E	15	13722		Gas Well	Shut-in
OU SG 2MU-15-8-22	4304734721	8	S	22	E	15	13887		Gas Well	Shut-in
WRU GB 5M-9-8-22	4304734753	8	S	22	E	9	13545	14447	Gas Well	Shut-in
OU GB 13W-10-8-22	4304734754	8	S	22	E	10	13774		Gas Well	Shut-in
OU GB 12W-4-8-22	4304734762	8	S	22	E	4	13718		Gas Well	Shut-in
OU SG 9W-10-8-22	4304734783	8	S	22	E	10	13725		Gas Well	Shut-in
OU SG 16W-10-8-22	4304734784	8	S	22	E	10	13781		Gas Well	Shut-in
WRU EIH 11MU-26-8-22	4304734836	8	S	22	E	26	12528	13713	Gas Well	Shut-in
WRU EIH 2M-35-8-22	4304735052	8	S	22	E	35	13931		Gas Well	Shut-in
OU SG 9MU-11-8-22	4304735091	8	S	22	E	11	13967		Gas Well	Shut-in
RW 34-22C	4304735098	7	S	24	E	22	5670		Gas Well	Shut-in
WRU EIH 8MU-26-8-22	4304735193	8	S	22	E	26	12528	14234	Gas Well	Shut-in
NBE 4ML-26-9-23	4304735335	9	S	23	E	26	14215		Gas Well	Shut-in
WRU EIH 4MU-25-8-22	4304735388	8	S	22	E	25	12528	14339	Gas Well	Shut-in
WRU EIH 3MU-25-8-22	4304735389	8	S	22	E	25	12528	14341	Gas Well	Shut-in
WRU EIH 12ML-24-8-22	4304735425	8	S	22	E	24	12528	14536	Gas Well	Shut-in
WRU EIH 14ML-24-8-22	4304735426	8	S	22	E	24	12528	14646	Gas Well	Shut-in
EIHX 9MU-25-8-22	4304735433	8	S	22	E	25	14558		Gas Well	Shut-in
WRU EIH 12MU-25-8-22	4304735601	8	S	22	E	25	12528	14214	Gas Well	Shut-in
NBE 10ML-10-9-23	4304735650	9	S	23	E	10	14377		Gas Well	Shut-in
NBE 6ML-26-9-23	4304735664	9	S	23	E	26	14378		Gas Well	Shut-in
NBE 11ML-26-9-23	4304735665	9	S	23	E	26	14340		Gas Well	Shut-in
CWD 4ML-32-8-24	4304735684	8	S	24	E	32	17644		Gas Well	Shut-in
WRU EIH 11ML-24-8-22	4304735805	8	S	22	E	24	12528	14540	Gas Well	Shut-in
RB DS FED 14G-8-10-18	4304735933	10	S	18	E	8	14457		Oil Well	Shut-in
WV 13MU-10-8-21	4304736305	8	S	21	E	10	17123		Gas Well	Shut-in
NBE 1ML-26-9-23	4304736589	9	S	23	E	26	15880		Gas Well	Shut-in
NBE 12ML-26-9-23	4304736621	9	S	23	E	26	15840		Gas Well	Shut-in
NBZ 8ML-30-8-24	4304737231	8	S	24	E	30	17644		Gas Well	Shut-in
NBZ 13ML-29-8-24	4304737237	8	S	24	E	29	17644		Gas Well	Shut-in
WRU EIH 6B-ML-35-8-22	4304737299	8	S	22	E	35	12528	15281	Gas Well	Shut-in
RWS 12ML-5-9-24	4304737309	9	S	24	E	5	17644		Gas Well	Shut-in
RWS 14D-5-9-24	4304737310	9	S	24	E	5	17644		Gas Well	Shut-in
RWS 6D-5-9-24	4304737350	9	S	24	E	5	17644		Gas Well	Shut-in
RWS 4ML-5-9-24	4304737351	9	S	24	E	5	17644		Gas Well	Shut-in
RWS 14D-6-9-24	4304737414	9	S	24	E	6	17644		Gas Well	Shut-in
WV 13DML-10-8-21	4304737926	8	S	21	E	10	17123		Gas Well	Shut-in
SSU 2G-9-8-21	4304737990	8	S	21	E	9	13241		Oil Well	Shut-in
SSU 16G-4-8-21	4304738415	8	S	21	E	4	13241		Oil Well	Shut-in
SSU 14G-4-8-21	4304738436	8	S	21	E	4	13241		Oil Well	Shut-in

From: QEP Energy Company  
 To: Middle Fork Energy Uinta, LLC  
 Effective: 4/1/2018

NBE 10CD-17-9-23	4304739349	9	S	23	E	17	16616	Gas Well	Shut-in
RW 41-35AGR	4304751759	7	S	22	E	35	19103	Oil Well	Shut-in
RW 15B1-23B	4304752315	7	S	23	E	23	18478	Gas Well	Shut-in
DS 14G-7-10-18	4304752436	10	S	18	E	7	14457	Oil Well	Shut-in
RW 22-17BGR	4304753300	7	S	23	E	17	5670	Oil Well	Shut-in
RW 13-17BGR	4304753310	7	S	23	E	17	5670	Oil Well	Shut-in
RW 22-18BGR	4304753445	7	S	23	E	18	5670	Oil Well	Shut-in
RW 32-35B	4304730342	7	S	23	E	35	5670	Oil Well	Temporarily-abandoned
SU PURDY 14M-30-7-22	4304734384	7	S	22	E	30	13750	Gas Well	Temporarily-abandoned
RW 33-23AGR	4304753303	7	S	22	E	23	5670	Oil Well	Temporarily-abandoned
RW 34-14AGR	4304753439	7	S	22	E	14	5670	Oil Well	Temporarily-abandoned
RW 31-24AGR	4304753442	7	S	22	E	24	5670	Oil Well	Temporarily-abandoned

**STATE OF UTAH**  
DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING

FORM 9


<b>SUNDRY NOTICES AND REPORTS ON WELLS</b>		5. LEASE DESIGNATION AND SERIAL NUMBER: See Attachment A
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.		6. IF INDIAN, ALLOTTEE OR TRIBE NAME: NA
		7. UNIT or CA AGREEMENT NAME: See Attachment A
1. TYPE OF WELL OIL WELL <input checked="" type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <u>X</u>	8. WELL NAME and NUMBER: See Attachment A	
2. NAME OF OPERATOR: Middle Fork Energy Uinta, LLC	9. API NUMBER: See Attachment A	
3. ADDRESS OF OPERATOR: 1515 Wynkoop St, Ste 650    CITY Denver    STATE CO    ZIP 80202	PHONE NUMBER: (720) 500-0195	10. FIELD AND POOL, OR WILDCAT: See Attachment A
4. LOCATION OF WELL FOOTAGES AT SURFACE: See Attachment A		COUNTY: Uintah & Dushesne
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: See Attachment A		STATE: UTAH

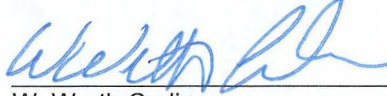
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA			
TYPE OF SUBMISSION	TYPE OF ACTION		
<input checked="" type="checkbox"/> NOTICE OF INTENT (Submit in Duplicate)  Approximate date work will start: <u>4-1-18</u>  <input type="checkbox"/> SUBSEQUENT REPORT (Submit Original Form Only)  Date of work completion: _____	<input type="checkbox"/> ACIDIZE	<input type="checkbox"/> DEEPEN	<input type="checkbox"/> REPERFORATE CURRENT FORMATION
	<input type="checkbox"/> ALTER CASING	<input type="checkbox"/> FRACTURE TREAT	<input type="checkbox"/> SIDETRACK TO REPAIR WELL
	<input type="checkbox"/> CASING REPAIR	<input type="checkbox"/> NEW CONSTRUCTION	<input type="checkbox"/> TEMPORARILY ABANDON
	<input type="checkbox"/> CHANGE TO PREVIOUS PLANS	<input type="checkbox"/> OPERATOR CHANGE	<input type="checkbox"/> TUBING REPAIR
	<input type="checkbox"/> CHANGE TUBING	<input type="checkbox"/> PLUG AND ABANDON	<input type="checkbox"/> VENT OR FLARE
	<input type="checkbox"/> CHANGE WELL NAME	<input type="checkbox"/> PLUG BACK	<input type="checkbox"/> WATER DISPOSAL
	<input type="checkbox"/> CHANGE WELL STATUS	<input type="checkbox"/> PRODUCTION (START/RESUME)	<input type="checkbox"/> WATER SHUT-OFF
	<input type="checkbox"/> COMMINGLE PRODUCING FORMATIONS	<input type="checkbox"/> RECLAMATION OF WELL SITE	<input checked="" type="checkbox"/> OTHER: <u>Transfer of Operator</u>
	<input type="checkbox"/> CONVERT WELL TYPE	<input type="checkbox"/> RECOMPLETE - DIFFERENT FORMATION	


12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.

QEP Energy Company respectfully requests that the operator be transferred to Middle Fork Energy Uinta, LLC for all wells referenced on Attachment A - Lease Based. These wells have conductor set only.

Middle Fork Energy Uinta, LLC will operate the wells under Federal Bond No. LPM9291322 or State Bond LPM9291321 and will comply with all the Conditions of Approval within the originally approved Applications for Permit to Drill.

  
Michael K. Watanabe  
Vice President, Land

  
W. Worth Carlin  
Vice President - Land

NAME (PLEASE PRINT) <u>W. Worth Carlin</u>	TITLE <u>Vice President - Land</u>
SIGNATURE 	DATE <u>10-8-2018</u>

(This space for State use only)

**APPROVED**

**OCT 31 2018**

DIV. OIL GAS & MINING

BY: Rachel Medina

(See Instructions on Reverse Side)

**RECEIVED**

**OCT 15 2018**

DIV. OF OIL, GAS & MINING

(Lower  
520-7  
Page #

Attachment A - EPA Minor Permit Modification

September 6, 2018

AP

	API	Name	UIC Permit #	Sec	Qtr	Qtr	T	R
1	4304733244	DS FEDERAL 7-19-10-18	#N/A	19	SW	NE	10S	18E
2	4304733245	FEDERAL 5-20-10-18	UT20962-06344	20	SW	NW	10S	18E
3	4304732583	GB 12-16-8-22(WIW)	UT20765-04248	16	NW	SW	8S	22E
4	4304732756	GB 15-19-8-22(WIW)	UT20806-04338	19	SW	SE	8S	22E
5	4304731356	GB 22-20(WIW)	UT20755-04235	20	SE	NW	8S	22E
6	4304732549	GB 6-16-8-22 (WIW)	UT20878-04539	16	SE	NW	8S	22E
7	4304732582	GB 7-16-8-22(WIW)	UT20803-04335	16	SW	NE	8S	22E
8	4304732306	GH 10	UT20632-03721	21	NW	SE	8S	21E
9	4304732458	GH 12	UT20727-03794	19	NE	SE	8S	21E
10	4304731006	GH 1-20	UT20726-03792	20	NE	SW	8S	21E
11	4304732648	GH 15 (WIW)	UT20804-04336	20	SW	SW	8S	21E
12	4304732649	GH 17 (WIW)	UT20805-04337	20	SW	SE	8S	21E
13	4304731066	GH 2-20	UT20634-03722	20	NE	SE	8S	21E
14	4304720002	GH 3	UT20759-04241	20	NE	NE	8S	21E
15	4304731604	GH 3-21	UT20540-02714	21	SW	NW	8S	21E
16	4304731932	GH 8	UT20541-02715	20	SW	NE	8S	21E
17	4304737992	GH 8G-17-8-21	UT22222-09434	17	SE	NE	8S	21E
18	4304738875	NBE 12SWD-10-9-23	UT21078-07216	10	NW	SW	9S	23E
19	4304734135	PENDRAGON FED 9-17-10-18	UT20965-06347	17	NE	SE	10S	18E
20	4304733553	RW 11-20B	UT20894-04603	20	NW	NW	7S	23E
21	4304733590	RW 11-29B	UT20915-04629	29	NW	NW	7S	23E
22	4304733785	RW 11-30B	UT20929-04658	30	NW	NW	7S	23E
23	4304754035	RW 11-33B SWD	UT22271-10085	33	NW	NW	7S	23E
24	4304731052	RW 11-36B	UT20000-02453	36	NW	NW	7S	23E
25	4304733591	RW 12-24A	UT20921-04642	24	SW	NW	7S	22E
26	4304716477	RW 12-24B LONG STRING	UT20000-02421	24	SW	NW	7S	23E
27	4304733497	RW 13-19B	UT20897-04606	19	NW	SW	7S	23E
28	4304733498	RW 13-20B	UT20896-04605	20	NW	SW	7S	23E
29	4304715261	RW 13-22B LONG STRING	UT20000-02407	22	NW	SW	7S	23E
30	4304715144	RW 14-13B	UT20000-02396	13	SW	SW	7S	23E
31	4304716497	RW 14-21B	UT20000-02440	21	SW	SW	7S	23E
32	4304716472	RW 14-24B	UT20000-02416	24	SW	SW	7S	23E
33	4304715281	RW 21-20B	UT20000-02411	20	NE	NW	7S	23E
34	4304715151	RW 21-23B LONG STRING	UT20000-02397	23	SE	NW	7S	23E
35	4304730103	RW 21-27A	UT20000-02446	27	NE	NW	7S	22E
36	4304715161	RW 23-14B	UT20000-02398	14	NE	SW	7S	23E
37	4304715267	RW 23-15B	UT20000-02409	15	NE	SW	7S	23E
38	4304732739	RW 23-17B	UT20835-04402	17	NE	SW	7S	23E
39	4304715210	RW 23-18B	UT20000-02404	18	NE	SW	7S	23E
40	4304733555	RW 31-19B	UT20911-04616	19	NW	NE	7S	23E
41	4304731077	RW 31-26B	UT20000-02455	26	NW	NE	7S	23E
42	4304730519	RW 31-35B LONG STRING	UT20000-02449	35	NW	NE	7S	23E
43	4304715289	RW 33-13B	UT20000-02412	13	NW	SE	7S	23E
44	4304733499	RW 33-19B	UT20903-04611	19	NW	SE	7S	23E
45	4304716479	RW 33-22B	UT20000-02423	22	NW	SE	7S	23E
46	4304733790	RW 33-30B	UT20928-04650	30	NW	SE	7S	23E

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47	4304733593	RW 34-13A	UT20922-04643	13	SW	SE	7S	22E	
48	4304730458	RW 34-22A	UT20812-04348	22	SW	SE	7S	22E	
49	4304715146	RW 41-20B	UT20810-04346	20	NE	NE	7S	23E	
50	4304715221	RW 41-24A	UT20000-02406	24	SE	NE	7S	22E	AP
51	4304716473	RW 41-27B (GR)	UT20000-02417	27	NE	NE	7S	23E	AP
52	4304715182	RW 41-28B LONG STRING	UT20000-02400	28	NE	NE	7S	23E	AP
53	4304720060	RW 41-33B	UT20661-02444	33	NE	NE	7S	23E	
54	4304732980	RW 43-17B	UT20832-04399	17	NE	SE	7S	23E	
55	4304732982	RW 43-18B	UT20833-04400	18	NE	SE	7S	23E	
56	4304715219	RW 43-21A	UT20000-02463	21	NE	SE	7S	22E	AP
57	4304753680	RW 43-27AGR	UT22296-10402	27	NE	SE	7S	22E	
58	4304733987	SU 3W-5-8-22	UT20947-06158	5	NE	NW	8S	22E	
59	4304732462	WV 120	UT20770-04264	22	NE	NW	8S	21E	
60	4304730796	WV 126	UT20000-02509	21	NW	NE	8S	21E	AP
61	4304731707	WV 140	UT2567-03508	15	NW	NW	8S	21E	
62	4304731808	WV 143	UT20568-03509	10	NW	SE	8S	21E	
63	4304715447	WV 16	UT20000-02469	15	NE	NE	8S	21E	AP
64	4304715452	WV 21	UT20000-02471	16	NE	NE	8S	21E	AP
65	4304731524	WV 28-2	UT20000-02510	11	NE	SW	8S	21E	AP
66	4304715460	WV 31	UT20000-02394	14	NE	NW	8S	21E	AP
67	4304715463	WV 35	UT20813-04351	14	NE	SW	8S	21E	
68	4304715464	WV 36	UT20000-02479	10	NE	SW	8S	21E	AP
69	4304734596	WV 3G-8-8-22	UT20954-06195	8	NE	NW	8S	22E	
70	4304731798	WV 40-2	UT20000-02511	10	NE	SE	8S	21E	AP
71	4304715469	WV 41	UT20000-02483	15	NE	NW	8S	21E	AP
72	4304715477	WV 50	UT20563-03504	15	SW	NE	8S	21E	
73	4304720018	WV 59	UT20564-03505	14	SW	NW	8S	21E	
74	4304720019	WV 60	UT20565-03506	15	SW	SE	8S	21E	
75	4304720043	WV 67	UT20000-02497	15	NE	SW	8S	21E	AP
76	4304720047	WV 68	UT20000-02498	15	NE	SE	8S	21E	AP
77	4304732449	WV 71-2	UT20712-03777	15	SW	SW	8S	21E	
78	4304720058	WV 72	UT20000-02501	16	SW	SW	8S	21E	AP
79	4304720115	WV 78	UT20000-02504	16	NE	SW	8S	21E	AP
80	4304730014	WV 97	UT20814-04350	11	NW	SW	8S	21E	

p2 34  
 p1 46  
 Total 80

p1 16  
 p1 16  
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Attachment A to Sundry Notice  
 QEP Energy to Middle Fork Energy Uinta, LLC  
 State and Fee Minerals

API Number	Well Name	Qtr/Qtr	Section	Township	Range	County	Lease or Unit #	Name of Unit or Lease
4304734121	GB 6W-25-8-21	SENW	25	8S	21E	UINTAH	FEE	Kay E Anderson and Stephen L. Jensen
4304734122	GB 7W-25-8-21	SWNE	25	8S	21E	UINTAH	FEE	Kay E Anderson and Stephen L. Jensen
4304734392	OU GB 11W-30-8-22	NESW	30	8S	22E	UINTAH	FEE	Paul Schwartz
4304737944	GB 9ML-16-8-22 (W)	NESE	16	8S	22E	UINTAH	ML-22049	State Minerals
4304734617	OU GB 12W-16-8-22	NWSW	16	8S	22E	UINTAH	ML-22049	State Minerals
4304734618	OU GB 13W-16-8-22	SWSW	16	8S	22E	UINTAH	ML-22049	State Minerals
4304734619	OU GB 14MU-16-8-22 (W)	SESW	16	8S	22E	UINTAH	ML-22049	State Minerals
4304734622	OU GB 15W-16-8-22	SWSE	16	8S	22E	UINTAH	ML-22049	State Minerals
4304734657	OU GB 2W-16-8-22	NWNE	16	8S	22E	UINTAH	ML-22049	State Minerals
4304734598	OU GB 4W-16-8-22	NWNW	16	8S	22E	UINTAH	ML-22049	State Minerals
4304733752	OU GB 5W-16-8-22	SWNW	16	8S	22E	UINTAH	ML-22049	State Minerals
4304734658	OU GB 6W-16-8-22	SENW	16	8S	22E	UINTAH	ML-22049	State Minerals
4304733754	OU GB 11W-16-8-22	NESW	16	8S	22E	UINTAH	ML-22049	State Minerals
4304734656	OU GB 1MU-16-8-22 (W)	NENE	16	8S	22E	UINTAH	ML-22049	State Minerals
4304734659	OU GB 7W-16-8-22	SWNE	16	8S	22E	UINTAH	ML-22049	State Minerals
4304733751	OU GB 3W-16-8-22	NENW	16	8S	22E	UINTAH	ML-22049	State Minerals
4304734655	OU GB 16W-16-8-22	SESE	16	8S	22E	UINTAH	ML-22049	State Minerals
4304734660	OU GB 8W-16-8-22	SENE	16	8S	22E	UINTAH	ML-22049	State Minerals
4304734829	GB 15G-16-8-22	SWSE	16	8S	22E	UINTAH	ML-22049	State Minerals
4304738764	GB 45G-36-8-21	NWNW	36	8S	21E	UINTAH	ML-22051	State Minerals
4304733944	GB 1W-36-8-21	NENE	36	8S	21E	UINTAH	ML-22051	State Minerals
4304733252	GB 2-36-8-21	NWNE	36	8S	21E	UINTAH	ML-22051	State Minerals
4304734894	GB 3W-36-8-21	NENW	36	8S	21E	UINTAH	ML-22051	State Minerals
4304734926	GB 4MU-36-8-21 (W)	NWNW	36	8S	21E	UINTAH	ML-22051	State Minerals
4304735155	GB 55G-36-8-21	SWNW	36	8S	21E	UINTAH	ML-22051	State Minerals
4304734925	GB 5W-36-8-21	SWNW	36	8S	21E	UINTAH	ML-22051	State Minerals
4304733038	GB 6-36-8-21	SENW	36	8S	21E	UINTAH	ML-22051	State Minerals
4304734893	GB 7MU-36-8-21 (W)	SWNE	36	8S	21E	UINTAH	ML-22051	State Minerals
4304733037	GB 8A-36-8-21	SENE	36	8S	21E	UINTAH	ML-22051	State Minerals
4304732724	TOLL STATION ST 8-36-8-21	SENE	36	8S	21E	UINTAH	ML-22051	State Minerals
4304733570	GH 1W-32-8-21	NENE	32	8S	21E	UINTAH	ML-22052	State Minerals

API Number	Well Name	Qtr/Qtr	Section	Township	Range	County	Lease or Unit #	Name of Unit or Lease
4304733744	GH 2W-32-8-21	NWNE	32	8S	21E	UINTAH	ML-22052	State Minerals
4304733571	GH 3W-32-8-21	NENW	32	8S	21E	UINTAH	ML-22052	State Minerals
4304733745	GH 4W-32-8-21	NWNW	32	8S	21E	UINTAH	ML-22052	State Minerals
4304733753	GH 6W-32-8-21	SENE	32	8S	21E	UINTAH	ML-22052	State Minerals
4304733573	GH 7W-32-8-21	SWNE	32	8S	21E	UINTAH	ML-22052	State Minerals
4304733746	GH 8W-32-8-21	SENE	32	8S	21E	UINTAH	ML-22052	State Minerals
4304733866	GH 5G-32-8-21	SWNW	32	8S	21E	UINTAH	ML-22052	State Minerals
4304733572	GH 5W-32-8-21	SWNW	32	8S	21E	UINTAH	ML-22052	State Minerals
4304730609	KAYE STATE 1-16	NWNW	16	10S	23E	UINTAH	ML-22186	State Minerals
4304735311	SC 11ML-16-10-23 (ML)	NESW	16	10S	23E	UINTAH	ML-22186	State Minerals
4304736878	SC 12ML-16-10-23 (W)	NWSW	16	10S	23E	UINTAH	ML-22186	State Minerals
4304735281	SC 13M-16-10-23 (MU)	SWSW	16	10S	23E	UINTAH	ML-22186	State Minerals
4304736908	SC 14ML-16-10-23 (W)	SESW	16	10S	23E	UINTAH	ML-22186	State Minerals
4304735282	SC 3ML-16-10-23 (ML)	NENW	16	10S	23E	UINTAH	ML-22186	State Minerals
4304736912	SC 4ML-16-10-23 (W)	NWNW	16	10S	23E	UINTAH	ML-22186	State Minerals
4304736877	SC 5ML-16-10-23 (W)	SWNW	16	10S	23E	UINTAH	ML-22186	State Minerals
4304734292	WV 4W-16-8-21	NWNW	16	8S	21E	UINTAH	ML-2237	State Minerals
4304720066	WV 73	NESE	16	8S	21E	UINTAH	ML-2237	State Minerals
4304733564	WV 6G-16-8-21	SENE	16	8S	21E	UINTAH	ML-2237	State Minerals
4304734034	WV 2W-2-8-21	NWNE	2	8S	21E	UINTAH	ML-2785	State Minerals
4304733645	WV 16WRG-2-8-21	SESE	2	8S	21E	UINTAH	ML-2785	State Minerals
4304733646	WV 16G-2-8-21	SESE	2	8S	21E	UINTAH	ML-2785	State Minerals
4304715292	RW 41-16B (GR)	NENE	16	7S	23E	UINTAH	ML-3037	State Minerals
4304733084	RW 23-16B	SESW	16	7S	23E	UINTAH	ML-3037	State Minerals
4304737671	BZ 10D-16-8-24 (DK)	NWSE	16	8S	24E	UINTAH	ML-3044A	State Minerals
4304715128	STATE 1	NENE	36	7S	24E	UINTAH	ML-3053	State Minerals
4304733223	WV 9W-13-8-21	NESE	13	8S	21E	UINTAH	ML-3084A	State Minerals
4304751171	DS 9G-16-10-18	NESE	16	10S	18E	UINTAH	ML-45175 (Zone A)	State Minerals
4304733647	WV 9G-2-8-21	NESE	2	8S	21E	UINTAH	ML-45175 (Zone A)	State Minerals
4304735484	WH 13G-2-7-24	SWSW	2	7S	24E	UINTAH	ML-46525	State Minerals
4301333485	BIG WASH 61-16 GR	NENE	16	10S	16E	DUCHESNE	ML-47000	State Minerals
4304734067	WV 11W-36-7-21	NESW	36	7S	21E	UINTAH	ML-47040	State Minerals
4304734065	WV 7W-36-7-21	SWNE	36	7S	21E	UINTAH	ML-47040	State Minerals
4304734066	WV 9WRG-36-7-21	NESE	36	7S	21E	UINTAH	ML-47040	State Minerals
4304734099	WV 5W-36-7-21	SWNW	36	7S	21E	UINTAH	ML-47047	State Minerals
4301333483	GILSONITE 11-02 GR	NWNE	2	10S	15E	DUCHESNE	ML-47049	State Minerals
4301333168	BIG SPRING 3-36 GR	SWNE	36	10S	15E	DUCHESNE	ML-47051	State Minerals



API Number	Well Name	Qtr/Qtr	Section	Township	Range	County	Lease or Unit #	Name of Unit or Lease
4304738055	HR 10MU-2-12-23 (MU)	NWSE	2	12S	23E	UINTAH	ML-50193	State Minerals
4304752400	EM 1G-36-9-17 (GR)	NENE	36	9S	17E	UINTAH	ML-51206	State Minerals
4304733730	RW 21-36A (AKA RWU 21W-3)	NENW	36	7S	22E	UINTAH	U-0561ST	State Minerals
4304737946	RW 12-32BG (GR)	SWNW	32	7S	23E	UINTAH	UTO-02025-ST	State Minerals
4304731354	WHITE RIVER 43-16	NENW	16	8S	22E	UINTAH	Unit # UTU 73974X	State Minerals in Glen Bench Sec Recovery Unit
4304732857	GB 11-16-8-22	NESW	16	8S	22E	UINTAH	Unit # UTU 73974X	State Minerals in Glen Bench Sec Recovery Unit
4304731399	GB 45-16-8-22	NENE	16	8S	22E	UINTAH	Unit # UTU 73974X	State Minerals in Glen Bench Sec Recovery Unit
4304732583	GB 12-16-8-22(WIW)	NWSW	16	8S	22E	UINTAH	Unit # UTU 73974X	State Minerals in Glen Bench Sec Recovery Unit
4304732549	GB 6-16-8-22 (WIW)	SENW	16	8S	22E	UINTAH	Unit # UTU 73974X	State Minerals in Glen Bench Sec Recovery Unit
4304732582	GB 7-16-8-22(WIW)	SWNE	16	8S	22E	UINTAH	Unit # UTU 73974X	State Minerals in Glen Bench Sec Recovery Unit
4301350370	WR 16G-32-10-17	SESE	32	10S	17E	DUCHESNE	Unit # UTU 87716A	State Minerals Nautilus PA "A" Green River
4304754358	RW H1-14-16B	SWSW	16	7S	23E	UINTAH	Unit # UTU 63010D	State Minerals in Red Wash Unit PA "D" Gas
4304715177	RW 12-16B (GR)	SWNW	16	7S	23E	UINTAH	Unit # UTU 63010O	State Minerals in Red Wash Unit PA "O" Oil
4304732785	RW 14-16B (GR)	SWSW	16	7S	23E	UINTAH	Unit # UTU 63010O	State Minerals in Red Wash Unit PA "O" Oil
4304737746	RW 24-16BG (GR)	SESW	16	7S	23E	UINTAH	Unit # UTU 63010O	State Minerals in Red Wash Unit PA "O" Oil
4304732786	RW 34-16B (GR)	SWSE	16	7S	23E	UINTAH	Unit # UTU 63010O	State Minerals in Red Wash Unit PA "O" Oil
4304735238	RWU 32G-16C (GR)	SWNE	16	7S	24E	UINTAH	Unit # UTU 63010O	State Minerals in Red Wash Unit PA "O" Oil
4304736887	RW 01-36BG (GR)	NWNW	36	7S	23E	UINTAH	Unit # UTU 63010O	State Minerals in Red Wash Unit PA "O" Oil
4304733807	STATE 1-16-10-18	NENE	16	10S	18E	UINTAH	Unit # UTU 81306X	State Minerals in Uteland Butte Secondary Recovery Unit
4304734766	DS NORTH STATE 3-16-10-18	NENW	16	10S	18E	UINTAH	Unit # UTU 81306X	State Minerals in Uteland Butte Secondary Recovery Unit
4304734767	DS NORTH STATE 11-16-10-18	NESW	16	10S	18E	UINTAH	Unit # UTU 81306X	State Minerals in Uteland Butte Secondary Recovery Unit
4304734326	WV 10W-16-8-21	NWSE	16	8S	21E	UINTAH	Unit # UTU 63043E	State Minerals in Wonsits Valley PA "E" Gas
4304734190	WV 11W-16-8-21	NESW	16	8S	21E	UINTAH	Unit # UTU 63043E	State Minerals in Wonsits Valley PA "E" Gas
4304737824	WV 12BML-16-8-21 (W)	SWNW	16	8S	21E	UINTAH	Unit # UTU 63043E	State Minerals in Wonsits Valley PA "E" Gas
4304733649	WV 12W-16-8-21	NWSW	16	8S	21E	UINTAH	Unit # UTU 63043E	State Minerals in Wonsits Valley PA "E" Gas
4304734191	WV 13W-16-8-21	SWSW	16	8S	21E	UINTAH	Unit # UTU 63043E	State Minerals in Wonsits Valley PA "E" Gas
4304734192	WV 14W-16-8-21	SESW	16	8S	21E	UINTAH	Unit # UTU 63043E	State Minerals in Wonsits Valley PA "E" Gas
4304737871	WV 15CML-16-8-21 (ML)	SESW	16	8S	21E	UINTAH	Unit # UTU 63043E	State Minerals in Wonsits Valley PA "E" Gas
4304734224	WV 15W-16-8-21	SWSE	16	8S	21E	UINTAH	Unit # UTU 63043E	State Minerals in Wonsits Valley PA "E" Gas
4304733796	WV 16W-13-8-21	SESE	13	8S	21E	UINTAH	Unit # UTU 63043E	State Minerals in Wonsits Valley PA "E" Gas
4304734225	WV 16W-16-8-21	SESE	16	8S	21E	UINTAH	Unit # UTU 63043E	State Minerals in Wonsits Valley PA "E" Gas
4304734288	WV 1MU-16-8-21 (W)	NENE	16	8S	21E	UINTAH	Unit # UTU 63043E	State Minerals in Wonsits Valley PA "E" Gas

API Number	Well Name	Qtr/Qtr	Section	Township	Range	County	Lease or Unit #	Name of Unit or Lease
4304733246	WV 2W-16-8-21	NWNE	16	8S	21E	UINTAH	Unit # UTU 63043E	State Minerals in Wonsits Valley PA "E" Gas
4304734321	WV 5W-16-8-21	SWNW	16	8S	21E	UINTAH	Unit # UTU 63043E	State Minerals in Wonsits Valley PA "E" Gas
4304733527	WV 6W-16-8-21	SENE	16	8S	21E	UINTAH	Unit # UTU 63043E	State Minerals in Wonsits Valley PA "E" Gas
4304734322	WV 7W-16-8-21	SWNE	16	8S	21E	UINTAH	Unit # UTU 63043E	State Minerals in Wonsits Valley PA "E" Gas
4304734323	WV 8ML-16-8-21 (W)	SENE	16	8S	21E	UINTAH	Unit # UTU 63043E	State Minerals in Wonsits Valley PA "E" Gas
4304734325	WV 9W-16-8-21	NESE	16	8S	21E	UINTAH	Unit # UTU 63043E	State Minerals in Wonsits Valley PA "E" Gas
4304733648	WV 9W-2-8-21	NESE	2	8S	21E	UINTAH	Unit # UTU 63043E	State Minerals in Wonsits Valley PA "E" Gas
4304720085	WONSITS VALLEY 75	SWNE	16	8S	21E	UINTAH	Unit # UTU 63043O	State Minerals Wonsits Valley PA "O" Green River
4304734035	WV 10G-2-8-21	NWSE	2	8S	21E	UINTAH	Unit # UTU 63043O	State Minerals Wonsits Valley PA "O" Green River
4304731611	WV 127	SENE	16	8S	21E	UINTAH	Unit # UTU 63043O	State Minerals Wonsits Valley PA "O" Green River
4304731118	WV 134	SESE	16	8S	21E	UINTAH	Unit # UTU 63043O	State Minerals Wonsits Valley PA "O" Green River
4304734068	WV 13G-2-8-21	SWSW	2	8S	21E	UINTAH	Unit # UTU 63043O	State Minerals Wonsits Valley PA "O" Green River
4304731609	WV 141	NWSE	16	8S	21E	UINTAH	Unit # UTU 63043O	State Minerals Wonsits Valley PA "O" Green River
4304734036	WV 14G-2-8-21	SESW	2	8S	21E	UINTAH	Unit # UTU 63043O	State Minerals Wonsits Valley PA "O" Green River
4304733247	WV 2G-16-8-21	NWNE	16	8S	21E	UINTAH	Unit # UTU 63043O	State Minerals Wonsits Valley PA "O" Green River
4304716513	WV 32	NENW	16	8S	21E	UINTAH	Unit # UTU 63043O	State Minerals Wonsits Valley PA "O" Green River
4304734107	WV 5G-16-8-21	SWNW	16	8S	21E	UINTAH	Unit # UTU 63043O	State Minerals Wonsits Valley PA "O" Green River
4304720078	WV 74	SWSE	16	8S	21E	UINTAH	Unit # UTU 63043O	State Minerals Wonsits Valley PA "O" Green River
4304733650	WV 12G-16-8-21	NWSW	16	8S	21E	UINTAH	Unit # UTU 63043O	State Minerals Wonsits Valley PA "O" Green River
4304731612	WV 142	SESW	16	8S	21E	UINTAH	Unit # UTU 63043O	State Minerals Wonsits Valley PA "O" Green River
4304720058	WV 72	SWSW	16	8S	21E	UINTAH	Unit # UTU 63043O	State Minerals Wonsits Valley PA "O" Green River
4304720115	WV 78	NESW	16	8S	21E	UINTAH	Unit # UTU 63043O	State Minerals Wonsits Valley PA "O" Green River
4304715452	WV 21	NENE	16	8S	21E	UINTAH	Unit # UTU 63043O	State Minerals Wonsits Valley PA "O" Green River

Attachment A to Sundry Notice  
 QEP Energy to Middle Fork Energy Uinta, LLC  
 State and Fee Minerals

API Number	Well Name	Qtr/Qtr	Section	Township	Range	County	Lease or Unit #	Name of Unit or Lease
4304737347	CWD 10D-32-8-24 (M)	NWSE	32	8S	24E	UINTAH	Unit # UTU 81308C	Big Valley Consolidated PA "A"
4304737277	CWD 14D-32-8-24 (DK)	SESW	32	8S	24E	UINTAH	Unit # UTU 81308C	Big Valley Consolidated PA "A"
4304737278	CWD 16D-32-8-24 (M)	SESE	32	8S	24E	UINTAH	Unit # UTU 81308C	Big Valley Consolidated PA "A"
4304737238	NBZ 8D-31-8-24 (M)	SENE	31	8S	24E	UINTAH	Unit # UTU 81308C	Big Valley Consolidated PA "A"
4304735653	RWS 10ML-6-9-24 (ML)	NWSE	6	9S	24E	UINTAH	Unit # UTU 81308C	Big Valley Consolidated PA "A"
4304737312	RWS 12ML-6-9-24 (ML)	NWSW	6	9S	24E	UINTAH	Unit # UTU 81308C	Big Valley Consolidated PA "A"
4304737335	RWS 16ML-6-9-24 (ML)	SESE	6	9S	24E	UINTAH	Unit # UTU 81308C	Big Valley Consolidated PA "A"
4304737306	RWS 2ML-5-9-24 (W)	NWNE	5	9S	24E	UINTAH	Unit # UTU 81308C	Big Valley Consolidated PA "A"
4304737412	RWS 4ML-6-9-24 (W)	NWNW	6	9S	24E	UINTAH	Unit # UTU 81308C	Big Valley Consolidated PA "A"
4304737413	RWS 6D-6-9-24 (W)	SENE	6	9S	24E	UINTAH	Unit # UTU 81308C	Big Valley Consolidated PA "A"
4304737352	RWS 8D-6-9-24 (D)	SENE	6	9S	24E	UINTAH	Unit # UTU 81308C	Big Valley Consolidated PA "A"
4304737237	NBZ 13ML-29-8-24 (W)	SWSW	29	8S	24E	UINTAH	Unit # UTU 81308C	Big Valley Consolidated PA "A"
4304737231	NBZ 8ML-30-8-24 (W)	SENE	30	8S	24E	UINTAH	Unit # UTU 81308C	Big Valley Consolidated PA "A"
4304737309	RWS 12ML-5-9-24 (ML)	NWSW	5	9S	24E	UINTAH	Unit # UTU 81308C	Big Valley Consolidated PA "A"
4304737310	RWS 14D-5-9-24 (W)	SESW	5	9S	24E	UINTAH	Unit # UTU 81308C	Big Valley Consolidated PA "A"
4304737414	RWS 14D-6-9-24 (DK)	SESW	6	9S	24E	UINTAH	Unit # UTU 81308C	Big Valley Consolidated PA "A"
4304737351	RWS 4ML-5-9-24 (W)	NWNW	5	9S	24E	UINTAH	Unit # UTU 81308C	Big Valley Consolidated PA "A"
4304737350	RWS 6D-5-9-24 (DK)	SENE	5	9S	24E	UINTAH	Unit # UTU 81308C	Big Valley Consolidated PA "A"
4304735684	CWD 4ML-32-8-24 (MU)	NWNW	32	8S	24E	UINTAH	Unit # UTU 81308C	Big Valley Consolidated PA "A"
4304715182	RW 41-28B	NENE	28	7S	23E	UINTAH	U-02030	Federal Lease
4304731077	RW 31-26B	NWNE	26	7S	23E	UINTAH	U-0566	Federal Lease
4304716477	RW 12-24B	SWNW	24	7S	23E	UINTAH	U-082	Federal Lease
4304715151	RW 21-23B	SENE	23	7S	23E	UINTAH	U-082	Federal Lease
4304715936	RWE UTAH FED D-1	SWSW	14	7S	24E	UINTAH	UTSL065819	Federal Lease
4304715937	RWE UTAH FED D-2	NESW	25	7S	24E	UINTAH	UTSL065819	Federal Lease
4304730570	RWE UTAH FED D-3	NWNW	25	7S	24E	UINTAH	UTSL065819	Federal Lease
4304731215	RWE UTAH FED D-4	SWSE	14	7S	24E	UINTAH	UTSL065819	Federal Lease
4304733765	RW 22-13A	SENE	13	7S	22E	UINTAH	UTSL066446	Federal Lease
4304715308	RW 32-22C	SWNE	22	7S	24E	UINTAH	UTSL066791	Federal Lease
4304732677	PRINCE 4	SWSW	3	7S	24E	UINTAH	UTSL-070932A	Federal Lease
4304716199	PRINCE 1	SWSW	10	7S	24E	UINTAH	UTSL-070932A	Federal Lease
4304735241	WH 7G-10-7-24	SWNE	10	7S	24E	UINTAH	UTSL-070932A	Federal Lease
4304735242	WH 15G-10-7-24	SWSE	10	7S	24E	UINTAH	UTSL-070932A	Federal Lease

API Number	Well Name	Qtr/Qtr	Section	Township	Range	County	Lease or Unit #	Name of Unit or Lease
4304732595	RWU 312	SWNE	34	7S	24E	UINTAH	UTSL071963	Federal Lease
4304720136	RW 14-27C	SWSW	27	7S	24E	UINTAH	UTSL071965	Federal Lease
4304734343	WV 12W-23-8-21	NWSW	23	8S	21E	UINTAH	UTU -025963	Federal Lease
4304739663	WV 13D-23-8-21 (DK)	SWSW	23	8S	21E	UINTAH	UTU -025963	Federal Lease
4304739664	WV 15D-23-8-21 (DK)	SWSE	23	8S	21E	UINTAH	UTU -025963	Federal Lease
4304733909	WV 9W-23-8-21	NESE	23	8S	21E	UINTAH	UTU -025963	Federal Lease
4304720163	STAGECOACH UN-ST-FED 10-23	NESW	23	8S	21E	UINTAH	UTU -025963	Federal Lease
4304720203	STAGECOACH 12-23	NESE	23	8S	21E	UINTAH	UTU -025963	Federal Lease
4304734341	WVX 10W-23-8-21	NWSE	23	8S	21E	UINTAH	UTU -025963	Federal Lease
4304734754	OU GB 13W-10-8-22	SWSW	10	8S	22E	UINTAH	UTU- 43915	Federal Lease
4304734769	OU GB 12M-10-8-22 (M)	NWSW	10	8S	22E	UINTAH	UTU- 43915	Federal Lease
4304734625	OU GB 10W-17-8-22	NWSE	17	8S	22E	UINTAH	UTU- 65276	Federal Lease
4304734553	OU GB 11W-17-8-22	NESW	17	8S	22E	UINTAH	UTU- 65276	Federal Lease
4304734542	OU GB 12W-17-8-22	NWSW	17	8S	22E	UINTAH	UTU- 65276	Federal Lease
4304734544	OU GB 13W-17-8-22	SWSW	17	8S	22E	UINTAH	UTU- 65276	Federal Lease
4304734550	OU GB 14W-17-8-22	SESW	17	8S	22E	UINTAH	UTU- 65276	Federal Lease
4304734601	OU GB 15W-17-8-22	SWSE	17	8S	22E	UINTAH	UTU- 65276	Federal Lease
4304734602	OU GB 16W-17-8-22	SESE	17	8S	22E	UINTAH	UTU- 65276	Federal Lease
4304734623	OU GB 1W-17-8-22	NENE	17	8S	22E	UINTAH	UTU- 65276	Federal Lease
4304734560	OU GB 7W-17-8-22	SWNE	17	8S	22E	UINTAH	UTU- 65276	Federal Lease
4304734624	OU GB 9W-17-8-22	NESE	17	8S	22E	UINTAH	UTU- 65276	Federal Lease
4304734559	OU GB 2W-17-8-22	NWNE	17	8S	22E	UINTAH	UTU- 65276	Federal Lease
4304733513	OU GB 3W-17-8-22	NENW	17	8S	22E	UINTAH	UTU- 65276	Federal Lease
4304733514	OU GB 5W-17-8-22	SWNW	17	8S	22E	UINTAH	UTU- 65276	Federal Lease
4304734902	WVX 11D-22-8-21 (M)	NESW	22	8S	21E	UINTAH	UTU 68218	Federal Lease
4304735391	GH 10ML-18-8-21 (W)	NWSE	18	8S	21E	UINTAH	UTU 68219	Federal Lease
4304735323	GH 15ML-18-8-21 (W)	SWSE	18	8S	21E	UINTAH	UTU 68219	Federal Lease
4304734562	GHX 15W-17-8-21	SWSE	17	8S	21E	UINTAH	UTU 68219	Federal Lease
4304733912	WV 11W-17-8-21	NESW	17	8S	21E	UINTAH	UTU 68219	Federal Lease
4304733956	WV 7W-17-8-21	SWNE	17	8S	21E	UINTAH	UTU 68219	Federal Lease
4304735370	WVX 12MU-17-8-21 (W)	NWSW	17	8S	21E	UINTAH	UTU 68219	Federal Lease
4304735369	WVX 14MU-17-8-21 (MU)	SESW	17	8S	21E	UINTAH	UTU 68219	Federal Lease
4304734928	WVX 2W-17-8-21	NWNE	17	8S	21E	UINTAH	UTU 68219	Federal Lease
4304735318	WVX 3MU-17-8-21 (W)	NENW	17	8S	21E	UINTAH	UTU 68219	Federal Lease
4304734929	WVX 8W-17-8-21	SENE	17	8S	21E	UINTAH	UTU 68219	Federal Lease
4304734691	GB 11ML-10-8-22 (W)	NESW	10	8S	22E	UINTAH	UTU- 74494	Federal Lease
4304734768	OU GB 14W-10-8-22 (W)	SESW	10	8S	22E	UINTAH	UTU- 74494	Federal Lease

API Number	Well Name	Qtr/Qtr	Section	Township	Range	County	Lease or Unit #	Name of Unit or Lease
4304734716	OU GB 6W-15-8-22	SENW	15	8S	22E	UINTAH	UTU- 74494	Federal Lease
4304734402	WV 15W-6-8-22	SWSE	6	8S	22E	UINTAH	UTU0103144	Federal Lease
4304738642	WRU EIH 14BD-35-8-22	SESW	35	8S	22E	UINTAH	UTU01089	Federal Lease
4304738641	WRU EIH 7AD-35-8-22 (DK)	SWNE	35	8S	22E	UINTAH	UTU-01089	Federal Lease
4301530154	FERRON MRC 12 ORRI	SWNE	3	21S	7E	UINTAH	UTU011246	Federal Lease
4304715258	RW 21-18B	NENW	18	7S	23E	UINTAH	UTU0116	Federal Lease
4304735325	GH 16W-19-8-21	SESE	19	8S	21E	UINTAH	UTU0140740	Federal Lease
4304730099	GH 6 (WIW)	NENW	20	8S	21E	UINTAH	UTU0140740	Federal Lease
4304734151	GH 10W-20-8-21	NWSE	20	8S	21E	UINTAH	UTU-0140740	Federal Lease
4304734334	GH 11W-20-8-21	NESW	20	8S	21E	UINTAH	UTU-0140740	Federal Lease
4304735069	GH 12MU-20-8-21 (W)	NWSW	20	8S	21E	UINTAH	UTU-0140740	Federal Lease
4304733915	GH 14W-20-8-21	SESW	20	8S	21E	UINTAH	UTU-0140740	Federal Lease
4304734335	GH 15W-20-8-21	SWSE	20	8S	21E	UINTAH	UTU-0140740	Federal Lease
4304734336	GH 16W-20-8-21	SESE	20	8S	21E	UINTAH	UTU-0140740	Federal Lease
4304734327	GH 1W-20-8-21	NENE	20	8S	21E	UINTAH	UTU-0140740	Federal Lease
4304734328	GH 2W-20-8-21	NWNE	20	8S	21E	UINTAH	UTU-0140740	Federal Lease
4304734329	GH 3W-20-8-21	NENW	20	8S	21E	UINTAH	UTU-0140740	Federal Lease
4304734332	GH 7W-20-8-21	SWNE	20	8S	21E	UINTAH	UTU-0140740	Federal Lease
4304734333	GH 9W-20-8-21	NESE	20	8S	21E	UINTAH	UTU-0140740	Federal Lease
4304733528	GH 10W-19-8-21	NWSE	19	8S	21E	UINTAH	UTU-0140740	Federal Lease
4304735070	GH 13MU-20-8-21 (W)	SWSW	20	8S	21E	UINTAH	UTU-0140740	Federal Lease
4304735068	GH 4MU-20-8-21 (W)	NWNW	20	8S	21E	UINTAH	UTU-0140740	Federal Lease
4304735097	GH 5W-20-8-21	SWNW	20	8S	21E	UINTAH	UTU-0140740	Federal Lease
4304738662	GH 6-20-8-21 (W)	SENW	20	8S	21E	UINTAH	UTU-0140740	Federal Lease
4304715175	RW 12-29B (GR)	SWNW	29	7S	23E	UINTAH	UTU02025	Federal Lease
4304716490	RW 43-29B	NESE	29	7S	23E	UINTAH	UTU02025	Federal Lease
4304733766	RW 22-29B	SENW	29	7S	23E	UINTAH	UTU02025	Federal Lease
4304733771	RW 42-30B (GR)	SENE	30	7S	23E	UINTAH	UTU02025	Federal Lease
4304733788	RW 31-30B	NWNE	30	7S	23E	UINTAH	UTU02025	Federal Lease
4304715172	RW 23-30B	NESW	30	7S	23E	UINTAH	UTU02030	Federal Lease
4304715242	RW 34-19B	SWSE	19	7S	23E	UINTAH	UTU02030	Federal Lease
4304715252	RW 43-19B (MV)	NESE	19	7S	23E	UINTAH	UTU02030	Federal Lease
4304715280	RW 21-30B	NENW	30	7S	23E	UINTAH	UTU02030	Federal Lease
4304715174	RW 32-19B	SWNE	19	7S	23E	UINTAH	UTU02030	Federal Lease
4304715244	RW 12-19B	SWNW	19	7S	23E	UINTAH	UTU02030	Federal Lease
4304715271	RW 14-20B	SWSW	20	7S	23E	UINTAH	UTU02030	Federal Lease
4304715291	RW 23-20B (MV)	NESW	20	7S	23E	UINTAH	UTU02030	Federal Lease

API Number	Well Name	Qtr/Qtr	Section	Township	Range	County	Lease or Unit #	Name of Unit or Lease
4304733500	RW 33-20B	NWSE	20	7S	23E	UINTAH	UTU02030	Federal Lease
4304733552	RW 11-19B	NWNW	19	7S	23E	UINTAH	UTU02030	Federal Lease
4304733556	RW 42-19B (GR)	SENE	19	7S	23E	UINTAH	UTU02030	Federal Lease
4304715216	RW 23-18C	NESW	18	7S	24E	UINTAH	UTU02148	Federal Lease
4304715298	RW 23-17C	NESW	17	7S	24E	UINTAH	UTU02148	Federal Lease
4304730309	RW 14-18C (GR)	SWSW	18	7S	24E	UINTAH	UTU02148	Federal Lease
4304715147	RW 41-19C	NENE	19	7S	24E	UINTAH	UTU02149	Federal Lease
4304735239	RWU 12G-20C	SWNW	20	7S	24E	UINTAH	UTU02149	Federal Lease
4304733493	WV 3W-8-8-22	NENW	8	8S	22E	UINTAH	UTU022158	Federal Lease
4304734469	WV 8W-7-8-22	SENE	7	8S	22E	UINTAH	UTU022158	Federal Lease
4304737945	WV 13AD 8-8-22	SWSW	8	8S	22E	UINTAH	UTU022158	Federal Lease
4304730017	WONSITS VALLEY-FED 99	SESW	7	8S	22E	UINTAH	UTU022158	Federal Lease
4304733814	WV 10W-8-8-22	NWSE	8	8S	22E	UINTAH	UTU-022158	Federal Lease
4304734007	WV 14W-8-8-22	SESW	8	8S	22E	UINTAH	UTU-022158	Federal Lease
4304734470	WV 16W-8-8-22	SESE	8	8S	22E	UINTAH	UTU-022158	Federal Lease
4304734005	WV 8W-8-8-22	SENE	8	8S	22E	UINTAH	UTU-022158	Federal Lease
4304733515	WV 9W-8-8-22	NESE	8	8S	22E	UINTAH	UTU-022158	Federal Lease
4304733517	WV 15W-8-8-22	SWSE	8	8S	22E	UINTAH	UTU-022158	Federal Lease
4304738990	GB 1M-4-8-22R (M)	NENE	4	8S	22E	UINTAH	UTU-025010A	Federal Lease
4304740345	GB 3D-4-8-22R (DK)	Lot 6	4	8S	22E	UINTAH	UTU-025010A	Federal Lease
4304734762	OU GB 12W-4-8-22	NWSW	4	8S	22E	UINTAH	UTU-025010A	Federal Lease
4304734808	OU GB 5M-4-8-22	SWNW	4	8S	22E	UINTAH	UTU-025010A	Federal Lease
4304715090	WR 31-4-8-22(WSW)	SWSE	4	8S	22E	UINTAH	UTU02510A	Federal Lease
4304734006	WR 14W-4-8-22	SESW	4	8S	22E	UINTAH	UTU02510A	Federal Lease
4304735462	GB 1M-4-8-22 (M)	NENE	4	8S	22E	UINTAH	UTU02510A	Federal Lease
4304734152	GH 10W-21-8-21	NWSE	21	8S	21E	UINTAH	UTU-025960	Federal Lease
4304733847	GH 11W-21-8-21	NESW	21	8S	21E	UINTAH	UTU-025960	Federal Lease
4304734153	GH 12W-21-8-21	NWSW	21	8S	21E	UINTAH	UTU-025960	Federal Lease
4304734154	GH 14W-21-8-21	SESW	21	8S	21E	UINTAH	UTU-025960	Federal Lease
4304733848	GH 15W-21-8-21	SWSE	21	8S	21E	UINTAH	UTU-025960	Federal Lease
4304734157	GH 16W-21-8-21	SESE	21	8S	21E	UINTAH	UTU-025960	Federal Lease
4304732692	GH 21 WG	SWSW	21	8S	21E	UINTAH	UTU-025960	Federal Lease
4304733846	GH 9W-21-8-21	NESE	21	8S	21E	UINTAH	UTU-025960	Federal Lease
4304734156	GH 16W-17-8-21	SESE	17	8S	21E	UINTAH	UTU-025962	Federal Lease
4304715421	GYPSUM HILLS 1	NESE	17	8S	21E	UINTAH	UTU-025962	Federal Lease
4304735422	GB 8MU-10-8-22 (MU)	SENE	10	8S	22E	UINTAH	UTU-029649	Federal Lease
4304716478	RW 12-27A	SWNW	27	7S	22E	UINTAH	UTU0558	Federal Lease

API Number	Well Name	Qtr/Qtr	Section	Township	Range	County	Lease or Unit #	Name of Unit or Lease
4304715282	RW 34-28A (175)	SWSE	28	7S	22E	UINTAH	UTU0558	Federal Lease
4304715303	RW 21-34A (GR)	NENW	34	7S	22E	UINTAH	UTU0558	Federal Lease
4304730058	RW 43-28A	NESE	28	7S	22E	UINTAH	UTU0558	Federal Lease
4304735669	RWU 34-27AD (DK)	SWSE	27	7S	22E	UINTAH	UTU0558	Federal Lease
4304751759	RW 41-35AGR	NENE	35	7S	22E	UINTAH	UTU-0558	Federal Lease
4304715207	RW 34-21A (85)	SWSE	21	7S	22E	UINTAH	UTU0559	Federal Lease
4304715223	RW 14-22A	SWSW	22	7S	22E	UINTAH	UTU0559	Federal Lease
4304715301	RW 43-22A	NESE	22	7S	22E	UINTAH	UTU0559	Federal Lease
4304731581	RW 22-22A	SENW	22	7S	22E	UINTAH	UTU0559	Federal Lease
4304736770	RW 43-23AG	NESE	23	7S	22E	UINTAH	UTU0559	Federal Lease
4304733568	RW 34-24A	SWSE	24	7S	22E	UINTAH	UTU0561	Federal Lease
4304733569	RW 42-24A	SENE	24	7S	22E	UINTAH	UTU0561	Federal Lease
4304733574	RW 11-25A	NWNW	25	7S	22E	UINTAH	UTU0561	Federal Lease
4304733575	RW 13-25A	NWSW	25	7S	22E	UINTAH	UTU0561	Federal Lease
4304733577	RW 31-25A	NWNE	25	7S	22E	UINTAH	UTU0561	Federal Lease
4304733578	RW 33-25A	NWSE	25	7S	22E	UINTAH	UTU0561	Federal Lease
4304733580	RW 42-25A	SENE	25	7S	22E	UINTAH	UTU0561	Federal Lease
4304736769	RW 43-26AG	NESE	26	7S	22E	UINTAH	UTU0561	Federal Lease
4304715142	RW 34-27B	SWSE	27	7S	23E	UINTAH	UTU0566	Federal Lease
4304715194	RW 23-27B	NESW	27	7S	23E	UINTAH	UTU0566	Federal Lease
4304715197	RW 21-26B	NENW	26	7S	23E	UINTAH	UTU0566	Federal Lease
4304715256	RW 11-27B	NWNW	27	7S	23E	UINTAH	UTU0566	Federal Lease
4304730200	RW 31-27B	NWNE	27	7S	23E	UINTAH	UTU0566	Federal Lease
4304730257	RW 14-26B	SWSW	26	7S	23E	UINTAH	UTU0566	Federal Lease
4304730259	RW 43-26B	NESE	26	7S	23E	UINTAH	UTU0566	Federal Lease
4304730310	RW 21-35B	NENW	35	7S	23E	UINTAH	UTU0566	Federal Lease
4304730311	RW 12-26B (MV)	SWNW	26	7S	23E	UINTAH	UTU0566	Federal Lease
4304730343	RW 41-35B	NENE	35	7S	23E	UINTAH	UTU0566	Federal Lease
4304730344	RW 12-36B (GR)	SWNW	36	7S	23E	UINTAH	UTU0566	Federal Lease
4304730517	RW 22-26B	SENW	26	7S	23E	UINTAH	UTU0566	Federal Lease
4304730522	RW 13-26B	NWSW	26	7S	23E	UINTAH	UTU0566	Federal Lease
4304731076	RW 11-26B	NWNW	26	7S	23E	UINTAH	UTU0566	Federal Lease
4304731081	RW 42-35B (GR)	SENE	35	7S	23E	UINTAH	UTU0566	Federal Lease
4304731578	RW 12-35B (GR)	SWNW	35	7S	23E	UINTAH	UTU0566	Federal Lease
4304715277	RW 23-21B	NESW	21	7S	23E	UINTAH	UTU0567	Federal Lease
4304716482	RW 41-21B	NENE	21	7S	23E	UINTAH	UTU0567	Federal Lease
4304733522	RW 22-21B (GR)	SENW	21	7S	23E	UINTAH	UTU0567	Federal Lease

API Number	Well Name	Qtr/Qtr	Section	Township	Range	County	Lease or Unit #	Name of Unit or Lease
4304716496	RW 21-21B	NENW	21	7S	23E	UINTAH	UTU0569	Federal Lease
4304733993	WV 12W-18-8-22	NWSW	18	8S	22E	UINTAH	UTU057	Federal Lease
4304734648	OU GB 11W-15-8-22	NESW	15	8S	22E	UINTAH	UTU-058	Federal Lease
4304734714	OU GB 12W-15-8-22	NWSW	15	8S	22E	UINTAH	UTU-058	Federal Lease
4304735193	WRU EIH 8MU-26-8-22 (W)	SENE	26	8S	22E	UINTAH	UTU-0629	Federal Lease
4304715173	RW 41-21C	NENE	21	7S	24E	UINTAH	UTU080	Federal Lease
4304715299	RW 43-21C	NESE	21	7S	24E	UINTAH	UTU080	Federal Lease
4304715306	RW 23-21C	NESW	21	7S	24E	UINTAH	UTU080	Federal Lease
4304734047	WV 16W-1-8-21	SESE	1	8S	21E	UINTAH	UTU0802	Federal Lease
4304733794	WV 10W-1-8-21	NWSE	1	8S	21E	UINTAH	UTU0802	Federal Lease
4304734009	WV 8W-1-8-21	SENE	1	8S	21E	UINTAH	UTU0802	Federal Lease
4304734108	WV 12G-1-8-21	NWSW	1	8S	21E	UINTAH	UTU0802	Federal Lease
4304735248	GB 14M-28-8-21 (MU)	SESW	28	8S	21E	UINTAH	UTU-0803	Federal Lease
4304736260	GB 16D-28-8-21 (M)	SESE	28	8S	21E	UINTAH	UTU-0803	Federal Lease
4304735246	GB 4D-28-8-21 (M)	NWNW	28	8S	21E	UINTAH	UTU-0803	Federal Lease
4304735247	GB 7M-28-8-21 (M)	SWNE	28	8S	21E	UINTAH	UTU-0803	Federal Lease
4304730824	WONSITS VALLEY UNIT 1-35	NENE	21	8S	21E	UINTAH	UTU0804	Federal Lease
4304731047	WV 136	NENW	21	8S	21E	UINTAH	UTU0804	Federal Lease
4304732818	GH 22 WG	SWNW	22	8S	21E	UINTAH	UTU-0804	Federal Lease
4304733907	WV 7W-22-8-21	SWNE	22	8S	21E	UINTAH	UTU-0804	Federal Lease
4304734272	WV 6W-22-8-21 (GR)	SENW	22	8S	21E	UINTAH	UTU-0804	Federal Lease
4304733565	WV 16G-9-8-21	SESE	9	8S	21E	UINTAH	UTU0805	Federal Lease
4304733085	WV 11 WG	SWNE	12	8S	21E	UINTAH	UTU0806	Federal Lease
4304733270	WV 7W-13-8-21 (GR)	SWNE	13	8S	21E	UINTAH	UTU0806	Federal Lease
4304733532	WV 1W-13-8-21	NENE	13	8S	21E	UINTAH	UTU0806	Federal Lease
4304733606	WV 13W-13-8-21	SWSW	13	8S	21E	UINTAH	UTU0806	Federal Lease
4304733608	WV 15W-13-8-21	SWSE	13	8S	21E	UINTAH	UTU0806	Federal Lease
4304733659	WV 12W-10-8-21	NWSW	10	8S	21E	UINTAH	UTU0806	Federal Lease
4304734245	WV 6W-12-8-21	SENW	12	8S	21E	UINTAH	UTU0806	Federal Lease
4304734248	WV 12W-12-8-21	NWSW	12	8S	21E	UINTAH	UTU0806	Federal Lease
4304734265	WV 2W-12-8-21	NWNE	12	8S	21E	UINTAH	UTU0806	Federal Lease
4304734267	WV 3W-12-8-21	NENW	12	8S	21E	UINTAH	UTU0806	Federal Lease
4304734268	WV 4D-12-8-21 (DK)	NWNW	12	8S	21E	UINTAH	UTU0806	Federal Lease
4304734270	WV 5W-12-8-21	SWNW	12	8S	21E	UINTAH	UTU0806	Federal Lease
4304734274	WV 9W-11-8-21	NESE	11	8S	21E	UINTAH	UTU0806	Federal Lease
4304737923	WV 3DML-13-8-21	SENW	13	8S	21E	UINTAH	UTU0806	Federal Lease
4304737925	WV 15AML-12-8-21	NWSE	12	8S	21E	UINTAH	UTU0806	Federal Lease



API Number	Well Name	Qtr/Qtr	Section	Township	Range	County	Lease or Unit #	Name of Unit or Lease
4304715439	WONSITS VALLEY UNIT 8	NENE	12	8S	21E	UINTAH	UTU0806	Federal Lease
4304715440	WONSITS VALLEY 9	NESE	12	8S	21E	UINTAH	UTU0806	Federal Lease
4304715441	WONSITS VALLEY UNIT 10	NESW	12	8S	21E	UINTAH	UTU0806	Federal Lease
4304715442	WONSITS VALLEY UNIT 11	SWNE	12	8S	21E	UINTAH	UTU0806	Federal Lease
4304715444	WONSITS VALLEY UNIT 13	NESE	11	8S	21E	UINTAH	UTU0806	Federal Lease
4304715446	WONSITS VALLEY UNIT 15	SWNW	12	8S	21E	UINTAH	UTU0806	Federal Lease
4304715448	WONSITS VALLEY UNIT 17	SWSW	12	8S	21E	UINTAH	UTU0806	Federal Lease
4304715456	WONSITS VALLEY-FED 27	NENW	12	8S	21E	UINTAH	UTU0806	Federal Lease
4304715457	WONSITS VALLEY UNIT 28	NESW	11	8S	21E	UINTAH	UTU0806	Federal Lease
4304715458	WONSITS VALLEY UNIT 29	NENW	13	8S	21E	UINTAH	UTU0806	Federal Lease
4304715459	WONSITS VALLEY UNIT 30	NENE	11	8S	21E	UINTAH	UTU0806	Federal Lease
4304715462	WONSITS VALLEY UNIT 34	SWNW	11	8S	21E	UINTAH	UTU0806	Federal Lease
4304715467	WONSITS VALLEY FED 39	SWNE	11	8S	21E	UINTAH	UTU0806	Federal Lease
4304715470	WONSITS VALLEY-FED 42	SWSE	11	8S	21E	UINTAH	UTU0806	Federal Lease
4304715478	WONSITS VALLEY UNIT 51	NESW	13	8S	21E	UINTAH	UTU0806	Federal Lease
4304720001	WV 52	NENE	13	8S	21E	UINTAH	UTU0806	Federal Lease
4304720017	WONSITS VALLEY UNIT 58	SWSW	13	8S	21E	UINTAH	UTU0806	Federal Lease
4304720263	WONSITS VALLEY-FED 87	NWSE	12	8S	21E	UINTAH	UTU0806	Federal Lease
4304730007	WONSITS VALLEY UNIT 92	SESW	12	8S	21E	UINTAH	UTU0806	Federal Lease
4304730008	WONSITS VALLEY UNIT 93	SESE	11	8S	21E	UINTAH	UTU0806	Federal Lease
4304730009	WV 94	NWSE	11	8S	21E	UINTAH	UTU0806	Federal Lease
4304730010	WONSITS VALLEY UNIT 95	SENE	11	8S	21E	UINTAH	UTU0806	Federal Lease
4304730015	WONSITS VALLEY 98	SESW	11	8S	21E	UINTAH	UTU0806	Federal Lease
4304730026	WONSITS VALLEY-FED 108	SESE	12	8S	21E	UINTAH	UTU0806	Federal Lease
4304730050	WONSITS VALLEY 114	SESW	13	8S	21E	UINTAH	UTU0806	Federal Lease
4304730144	WV 115	SESW	12	8S	21E	UINTAH	UTU0806	Federal Lease
4304730195	STATE-FEDERAL 116	SESE	11	8S	21E	UINTAH	UTU0806	Federal Lease
4304730238	WONSITS VALLEY-STATE FEDERAL	NWNE	12	8S	21E	UINTAH	UTU0806	Federal Lease
4304731048	WONSITS VALLEY 88-2	NWSW	12	8S	21E	UINTAH	UTU0806	Federal Lease
4304731809	WONSITS VALLEY UNIT 101-2	NWNW	13	8S	21E	UINTAH	UTU0806	Federal Lease
4304734155	WV 16W-11-8-21	SESE	11	8S	21E	UINTAH	UTU0806	Federal Lease
4304715451	WONSITS VALLEY UNIT 20	NENW	11	8S	21E	UINTAH	UTU-0806	Federal Lease
4304734296	WV 12W-15-8-21	NWSW	15	8S	21E	UINTAH	UTU0807	Federal Lease
4304733902	WV 1W-15-8-21	NENE	15	8S	21E	UINTAH	UTU0807	Federal Lease
4304733952	WV 3W-14-8-21	NENW	14	8S	21E	UINTAH	UTU0807	Federal Lease
4304734279	WV 12W-14-8-21	NWSW	14	8S	21E	UINTAH	UTU0807	Federal Lease
4304715449	WONSITS VALLEY UNIT 18	NESE	14	8S	21E	UINTAH	UTU0807	Federal Lease

API Number	Well Name	Qtr/Qtr	Section	Township	Range	County	Lease or Unit #	Name of Unit or Lease
4304715472	WONSITS VALLEY UNIT 44	NENE	14	8S	21E	UINTAH	UTU0807	Federal Lease
4304720042	WONSITS VALLEY UNIT 66	SWSE	14	8S	21E	UINTAH	UTU0807	Federal Lease
4304720051	WONSITS VALLEY UNIT 71	SWSW	15	8S	21E	UINTAH	UTU0807	Federal Lease
4304730020	WVFU 102	NWNE	14	8S	21E	UINTAH	UTU0807	Federal Lease
4304730047	WVFU 111	SENE	14	8S	21E	UINTAH	UTU0807	Federal Lease
4304732102	WONSITS VALLEY FED 201	SWNE	15	8S	21E	UINTAH	UTU0807	Federal Lease
4304732308	WONSITS VALLEY 202	NWSW	15	8S	21E	UINTAH	UTU0807	Federal Lease
4304720223	WONSITS VALLEY UNIT 84	SWNW	23	8S	21E	UINTAH	UTU0809	Federal Lease
4304731049	WONSITS VALLEY 84-2	SWNW	23	8S	21E	UINTAH	UTU0809	Federal Lease
4304715137	RW 41-22B	NENE	22	7S	23E	UINTAH	UTU081	Federal Lease
4304715143	RW 14-22B	SWSW	22	7S	23E	UINTAH	UTU081	Federal Lease
4304715160	RW 14-14B	SWSW	14	7S	23E	UINTAH	UTU081	Federal Lease
4304715168	RW 34-13B (GR)	SWSE	13	7S	23E	UINTAH	UTU081	Federal Lease
4304715190	RW 42-22B	SENE	22	7S	23E	UINTAH	UTU081	Federal Lease
4304715259	RW 24-13B	SESW	13	7S	23E	UINTAH	UTU081	Federal Lease
4304715263	RW 31-22B	NWNE	22	7S	23E	UINTAH	UTU081	Federal Lease
4304715285	RW 22-13B	SENW	13	7S	23E	UINTAH	UTU081	Federal Lease
4304716485	RW 41-13B	NENE	13	7S	23E	UINTAH	UTU081	Federal Lease
4304730202	RW 44-22B	SESE	22	7S	23E	UINTAH	UTU081	Federal Lease
4304731512	RW 44-13B	SESE	13	7S	23E	UINTAH	UTU081	Federal Lease
4304731577	RW 11-22B	NWNW	22	7S	23E	UINTAH	UTU081	Federal Lease
4304734337	WV 2W-24-8-21	NWNE	24	8S	21E	UINTAH	UTU0810	Federal Lease
4304720199	WONSITS VALLEY 81	SWNW	24	8S	21E	UINTAH	UTU0810	Federal Lease
4304715141	RW 12-23B	SWNW	23	7S	23E	UINTAH	UTU082	Federal Lease
4304715212	RW 11-23B	NWNW	23	7S	23E	UINTAH	UTU082	Federal Lease
4304715278	RW 23-24B	NESW	24	7S	23E	UINTAH	UTU082	Federal Lease
4304715295	RW 43-24B (GR)	NESE	24	7S	23E	UINTAH	UTU082	Federal Lease
4304716476	RW 23-23B	NESW	23	7S	23E	UINTAH	UTU082	Federal Lease
4304730192	RW 22-23B	SENW	23	7S	23E	UINTAH	UTU082	Federal Lease
4304730212	RW 13-23B	NWSW	23	7S	23E	UINTAH	UTU082	Federal Lease
4304730249	RW 24-23B	SESW	23	7S	23E	UINTAH	UTU082	Federal Lease
4304731515	RW 12-23BX	SWNW	23	7S	23E	UINTAH	UTU082	Federal Lease
4304731683	RW 22-24B	SENW	24	7S	23E	UINTAH	UTU082	Federal Lease
4304715164	RW 41-25B	NENE	25	7S	23E	UINTAH	UTU0823	Federal Lease
4304715249	RW 32-05F	SWNE	5	8S	24E	UINTAH	UTU0823	Federal Lease
4304730312	RW 12-25B	SWNW	25	7S	23E	UINTAH	UTU0823	Federal Lease
4304735656	RW 22G-09F	SENW	9	8S	24E	UINTAH	UTU0826	Federal Lease

API Number	Well Name	Qtr/Qtr	Section	Township	Range	County	Lease or Unit #	Name of Unit or Lease
4304732538	RW 41-4F	C-NE	4	8S	24E	UINTAH	UTU-0830	Federal Lease
4304730199	RW 13-27B (GR)	NWSW	27	7S	23E	UINTAH	UTU0933	Federal Lease
4304715083	WHITE RIVER UNIT 19-9	SWNE	9	8S	22E	UINTAH	UTU0971	Federal Lease
4304715087	WHITE RIVER UNIT 25-9	NENE	9	8S	22E	UINTAH	UTU0971	Federal Lease
4304734687	OU WIH 2M-21-8-22	NWNE	21	8S	22E	UINTAH	UTU28652	Federal Lease
4304734755	OU GB 6MU-21-8-22 (W)	SEW	21	8S	22E	UINTAH	UTU-28652	Federal Lease
4304734681	OU WIH 10W-21-8-22	NWSE	21	8S	22E	UINTAH	UTU-28652	Federal Lease
4304734646	OU WIH 13W-21-8-22	SWSW	21	8S	22E	UINTAH	UTU-28652	Federal Lease
4304734664	OU WIH 14W-21-8-22	SESW	21	8S	22E	UINTAH	UTU-28652	Federal Lease
4304734634	OU WIH 15MU-21-8-22	SWSE	21	8S	22E	UINTAH	UTU-28652	Federal Lease
4304734689	OU WIH 7W-21-8-22	SWNE	21	8S	22E	UINTAH	UTU-28652	Federal Lease
4304736060	WIH 1AMU-21-8-22 (W)	NENE	21	8S	22E	UINTAH	UTU-28652	Federal Lease
4304734685	OU GB 4G-21-8-22	NWNW	21	8S	22E	UINTAH	UTU-28652	Federal Lease
4304734690	OU GB 5W-21-8-22	SWNW	21	8S	22E	UINTAH	UTU-28652	Federal Lease
4304734686	OU GB 3W-21-8-22 (GB)	NENW	21	8S	22E	UINTAH	UTU-28652	Federal Lease
4304734693	OU WIH 1MU-21-8-22 (MU)	NENE	21	8S	22E	UINTAH	UTU-28652	Federal Lease
4304731805	BRENNAN FZ-BB1	NESE	20	7S	21E	UINTAH	UTU42050	Federal Lease
4304734835	WRU EIH 14W-26-8-22	SESW	26	8S	22E	UINTAH	UTU43916	Federal Lease
4304736446	EIHX 2MU-36-8-22 (W)	NWNE	36	8S	22E	UINTAH	UTU56960	Federal Lease
4304736447	EIHX 1MU-36-8-22 (W)	NENE	36	8S	22E	UINTAH	UTU-56960	Federal Lease
4304736445	EIHX 3MU-36-8-22 (W)	NENW	36	8S	22E	UINTAH	UTU-56960	Federal Lease
4304736444	EIHX 4MU-36-8-22 (W)	NWNW	36	8S	22E	UINTAH	UTU-56960	Federal Lease
4304731024	LANSDALE FEDERAL 1-11	SWSW	11	7S	24E	UINTAH	UTU60746	Federal Lease
4301331888	W RIVER BEND 3-12-10-15	NENW	12	10S	15E	DUCHESNE	UTU63150	Federal Lease
4304731556	GB 3-17	SESE	17	8S	22E	UINTAH	UTU65276	Federal Lease
4304731487	ANTELOPE DRAW 1-19-2C	SENE	19	8S	22E	UINTAH	UTU65404	Federal Lease
4304734512	OU GB 1W-19-8-22	NENE	19	8S	22E	UINTAH	UTU-65404	Federal Lease
4304734515	OU GB 7W-19-8-22	SWNE	19	8S	22E	UINTAH	UTU-65404	Federal Lease
4304734516	OU GB 8W-19-8-22	SENE	19	8S	22E	UINTAH	UTU-65404	Federal Lease
4304734513	OU GB 2W-19-8-22	NWNE	19	8S	22E	UINTAH	UTU-65404	Federal Lease
4304734534	OU GB 6W-19-8-22	SEW	19	8S	22E	UINTAH	UTU-65404	Federal Lease
4304735331	EIHX 11MU-25-8-22 (W)	NESW	25	8S	22E	UINTAH	UTU-65471	Federal Lease
4304735330	EIHX 14MU-25-8-22 (W)	SESW	25	8S	22E	UINTAH	UTU-65471	Federal Lease
4304735428	EIHX 1MU-25-8-22 (W)	NENE	25	8S	22E	UINTAH	UTU-65471	Federal Lease
4304735427	EIHX 2MU-25-8-22 (W)	NWNE	25	8S	22E	UINTAH	UTU-65471	Federal Lease
4304735429	EIHX 7MU-25-8-22 (W)	SWNE	25	8S	22E	UINTAH	UTU-65471	Federal Lease
4304735430	EIHX 8MU-25-8-22 (W)	SENE	25	8S	22E	UINTAH	UTU-65471	Federal Lease

API Number	Well Name	Qtr/Qtr	Section	Township	Range	County	Lease or Unit #	Name of Unit or Lease
4304735436	EIHX 10MU-25-8-22 (W)	NWSE	25	8S	22E	UINTAH	UTU-65472	Federal Lease
4304735435	EIHX 15MU-25-8-22 (W)	SWSE	25	8S	22E	UINTAH	UTU-65472	Federal Lease
4304735434	EIHX 16MU-25-8-22 (W)	SESE	25	8S	22E	UINTAH	UTU-65472	Federal Lease
4304735433	EIHX 9MU-25-8-22 (W)	NESE	25	8S	22E	UINTAH	UTU-65472	Federal Lease
4304734147	GH 5W-21-8-21	SWNW	21	8S	21E	UINTAH	UTU-68217	Federal Lease
4304734148	GH 6W-21-8-21	SENW	21	8S	21E	UINTAH	UTU-68217	Federal Lease
4304733845	GH 7W-21-8-21	SWNE	21	8S	21E	UINTAH	UTU-68217	Federal Lease
4304734149	GH 8W-21-8-21	SENE	21	8S	21E	UINTAH	UTU-68217	Federal Lease
4304734561	WVX 10W-17-8-21 (GR)	NWSE	17	8S	21E	UINTAH	UTU68219	Federal Lease
4304735324	GH 1ML-19-8-21 (W)	NENE	19	8S	21E	UINTAH	UTU-68220	Federal Lease
4304738267	GH 7D-19-8-21 (MV)	SWNE	19	8S	21E	UINTAH	UTU-68220	Federal Lease
4304732754	FLU KNOLLS FED 23-3	NESW	3	10S	18E	UINTAH	UTU-68620	Federal Lease
4304734604	OU GB 1W-20-8-22	NENE	20	8S	22E	UINTAH	UTU69001	Federal Lease
4304734599	OU GB 2W-20-8-22	NWNE	20	8S	22E	UINTAH	UTU-69001	Federal Lease
4304734018	OU GB 6W-20-8-22	SENW	20	8S	22E	UINTAH	UTU-69001	Federal Lease
4304734705	OU GB 7W-20-8-22	SWNE	20	8S	22E	UINTAH	UTU-69001	Federal Lease
4304737665	GB 8D-20-8-22 (W)	SENE	20	8S	22E	UINTAH	UTU-69001	Federal Lease
4304733526	OU GB 3W-20-8-22	NENW	20	8S	22E	UINTAH	UTU-69001	Federal Lease
4304734043	OU GB 4W-20-8-22	NWNW	20	8S	22E	UINTAH	UTU-69001	Federal Lease
4304734209	OU GB 5W-20-8-22	SWNW	20	8S	22E	UINTAH	UTU-69001	Federal Lease
4304734403	SU BW 15W-18-7-22	SWSE	18	7S	22E	UINTAH	UTU71416	Federal Lease
4304732493	EAST COYOTE FED 14-4-8-25	SESW	4	8S	25E	UINTAH	UTU-72109	Federal Lease
4304736143	NBE 8ML-12-9-23 (W)	SENE	12	9S	23E	UINTAH	UTU72634	Federal Lease
4304736620	NBE 10D-26-9-23 (M)	NWSE	26	9S	23E	UINTAH	UTU-72634	Federal Lease
4304736617	NBE 10ML-17-9-23 (W)	NWSE	17	9S	23E	UINTAH	UTU-72634	Federal Lease
4304736594	NBE 11ML-10-9-23 (W)	NESW	10	9S	23E	UINTAH	UTU-72634	Federal Lease
4304735466	NBE 11ML-17-9-23 (W)	NESW	17	9S	23E	UINTAH	UTU-72634	Federal Lease
4304735333	NBE 12ML-10-9-23 (ML)	NWSW	10	9S	23E	UINTAH	UTU-72634	Federal Lease
4304735652	NBE 12ML-17-9-23 (ML)	NWSW	17	9S	23E	UINTAH	UTU-72634	Federal Lease
4304735334	NBE 13ML-17-9-23 (ML)	SWSW	17	9S	23E	UINTAH	UTU-72634	Federal Lease
4304736622	NBE 13ML-26-9-23 (W)	SWSW	26	9S	23E	UINTAH	UTU-72634	Federal Lease
4304736618	NBE 14ML-17-9-23 (W)	SESW	17	9S	23E	UINTAH	UTU-72634	Federal Lease
4304736623	NBE 14ML-26-9-23 (W)	SESW	26	9S	23E	UINTAH	UTU-72634	Federal Lease
4304736595	NBE 15ML-10-9-23 (W)	SWSE	10	9S	23E	UINTAH	UTU-72634	Federal Lease
4304735463	NBE 15ML-17-9-23 (W)	SWSE	17	9S	23E	UINTAH	UTU-72634	Federal Lease
4304735666	NBE 15ML-26-9-23 (ML)	SWSE	26	9S	23E	UINTAH	UTU-72634	Federal Lease
4304736100	NBE 16ML-10-9-23 (W)	SESE	10	9S	23E	UINTAH	UTU-72634	Federal Lease

API Number	Well Name	Qtr/Qtr	Section	Township	Range	County	Lease or Unit #	Name of Unit or Lease
4304736624	NBE 16ML-26-9-23 (W)	SESE	26	9S	23E	UINTAH	UTU-72634	Federal Lease
4304737619	NBE 2ML-10-9-23 (W)	NWNE	10	9S	23E	UINTAH	UTU-72634	Federal Lease
4304736614	NBE 2ML-17-9-23 (W)	NWNE	17	9S	23E	UINTAH	UTU-72634	Federal Lease
4304736590	NBE 2ML-26-9-23 (W)	NWNE	26	9S	23E	UINTAH	UTU-72634	Federal Lease
4304736356	NBE 3ML-10-9-23 (W)	NENW	10	9S	23E	UINTAH	UTU-72634	Federal Lease
4304735465	NBE 3ML-17-9-23 (W)	NENW	17	9S	23E	UINTAH	UTU-72634	Federal Lease
4304736591	NBE 3ML-26-9-23 (W)	NENW	26	9S	23E	UINTAH	UTU-72634	Federal Lease
4304739348	NBE 4DD-17-9-23 (M)	NWNW	17	9S	23E	UINTAH	UTU-72634	Federal Lease
4304736098	NBE 4ML-10-9-23 (W)	NWNW	10	9S	23E	UINTAH	UTU-72634	Federal Lease
4304736615	NBE 4ML-17-9-23 (W)	NWNW	17	9S	23E	UINTAH	UTU-72634	Federal Lease
4304739346	NBE 5DD-10-9-23 (M)	SWNW	10	9S	23E	UINTAH	UTU-72634	Federal Lease
4304736353	NBE 5ML-10-9-23 (W)	SWNW	10	9S	23E	UINTAH	UTU-72634	Federal Lease
4304736941	NBE 5ML-17-9-23 (W)	SWNW	17	9S	23E	UINTAH	UTU-72634	Federal Lease
4304736592	NBE 5ML-26-9-23 (W)	SWNW	26	9S	23E	UINTAH	UTU-72634	Federal Lease
4304735651	NBE 6ML-10-9-23 (W)	SENW	10	9S	23E	UINTAH	UTU-72634	Federal Lease
4304736616	NBE 6ML-17-9-23 (W)	SENW	17	9S	23E	UINTAH	UTU-72634	Federal Lease
4304736355	NBE 7ML-10-9-23 (W)	SWNE	10	9S	23E	UINTAH	UTU-72634	Federal Lease
4304735464	NBE 7ML-17-9-23 (ML)	SWNE	17	9S	23E	UINTAH	UTU-72634	Federal Lease
4304736587	NBE 7ML-26-9-23 (W)	SWNE	26	9S	23E	UINTAH	UTU-72634	Federal Lease
4304739351	NBE 8BD-26-9-23 (DK)	SENE	26	9S	23E	UINTAH	UTU-72634	Federal Lease
4304739341	NBE 8CD-10-9-23 (M)	SENE	10	9S	23E	UINTAH	UTU-72634	Federal Lease
4304736099	NBE 8ML-10-9-23 (W)	SENE	10	9S	23E	UINTAH	UTU-72634	Federal Lease
4304736588	NBE 8ML-26-9-23 (W)	SENE	26	9S	23E	UINTAH	UTU-72634	Federal Lease
4304736593	NBE 9ML-10-9-23 (W)	NESE	10	9S	23E	UINTAH	UTU-72634	Federal Lease
4304736619	NBE 9ML-26-9-23 (ML)	NESE	26	9S	23E	UINTAH	UTU-72634	Federal Lease
4304739349	NBE 10CD-17-9-23 (M)	NWSE	17	9S	23E	UINTAH	UTU-72634	Federal Lease
4304735665	NBE 11ML-26-9-23 (W)	NESW	26	9S	23E	UINTAH	UTU-72634	Federal Lease
4304736621	NBE 12ML-26-9-23 (W)	NWSW	26	9S	23E	UINTAH	UTU-72634	Federal Lease
4304736589	NBE 1ML-26-9-23 (W)	NENE	26	9S	23E	UINTAH	UTU-72634	Federal Lease
4304735335	NBE 4ML-26-9-23 (ML)	NWNW	26	9S	23E	UINTAH	UTU-72634	Federal Lease
4304735664	NBE 6ML-26-9-23 (ML)	SENW	26	9S	23E	UINTAH	UTU-72634	Federal Lease
4304735650	NBE 10ML-10-9-23 (W)	NWSE	10	9S	23E	UINTAH	UTU-72634	Federal Lease
4304738875	NBE 12SWD-10-9-23	NWSW	10	9S	23E	UINTAH	UTU-72634	Federal Lease
4304735483	RWS 3ML-9-9-24 (W)	NENW	9	9S	24E	UINTAH	UTU73182	Federal Lease
4304738645	RWS 5ML-9-9-24 ALLOCATION	SWNW	9	9S	24E	UINTAH	UTU73182	Federal Lease
4304738646	RWS 12ML-9-9-24 ALLOCATION	NWSW	9	9S	24E	UINTAH	UTU73182	Federal Lease
4304737307	RWS 8D-5-9-24 (DK)	SENE	5	9S	24E	UINTAH	UTU73456	Federal Lease

API Number	Well Name	Qtr/Qtr	Section	Township	Range	County	Lease or Unit #	Name of Unit or Lease
4304737311	RWS 16ML-5-9-24 (W)	SESE	5	9S	24E	UINTAH	UTU73456	Federal Lease
4304737411	RWS 2D-6-9-24 (DK)	NWNE	6	9S	24E	UINTAH	UTU73456	Federal Lease
4304737308	RWS 10ML-5-9-24 (GR)	NWSE	5	9S	24E	UINTAH	UTU-73456	Federal Lease
4304734719	OU SG 10M-15-8-22	NWSE	15	8S	22E	UINTAH	UTU-73686	Federal Lease
4304734764	OU SG 10W-10-8-22	NWSE	10	8S	22E	UINTAH	UTU-73686	Federal Lease
4304734710	OU SG 14W-15-8-22	SESW	15	8S	22E	UINTAH	UTU-73686	Federal Lease
4304734711	OU SG 15W-15-8-22	SWSE	15	8S	22E	UINTAH	UTU-73686	Federal Lease
4304734784	OU SG 16W-10-8-22	SESE	10	8S	22E	UINTAH	UTU-73686	Federal Lease
4304734712	OU SG 16W-15-8-22	SESE	15	8S	22E	UINTAH	UTU-73686	Federal Lease
4304734717	OU SG 8W-15-8-22	SENE	15	8S	22E	UINTAH	UTU-73686	Federal Lease
4304734783	OU SG 9W-10-8-22	NESE	10	8S	22E	UINTAH	UTU-73686	Federal Lease
4304734718	OU SG 9W-15-8-22	NESE	15	8S	22E	UINTAH	UTU-73686	Federal Lease
4304734721	OU SG 2MU-15-8-22 (MU)	NWNE	15	8S	22E	UINTAH	UTU-73686	Federal Lease
4304734722	OU SG 7W-15-8-22	SWNE	15	8S	22E	UINTAH	UTU-73686	Federal Lease
4304733177	SG 12A-14-8-22	NWSW	14	8S	22E	UINTAH	UTU73687	Federal Lease
4304735071	SG 4G-11-8-22	NWNW	11	8S	22E	UINTAH	UTU73687	Federal Lease
4304735072	OU SG 5MU-11-8-22 (AKA OU SG	SWNW	11	8S	22E	UINTAH	UTU73687	Federal Lease
4304735075	OU SG 4W-14-8-22	NWNW	14	8S	22E	UINTAH	UTU73687	Federal Lease
4304735099	SG 11SG-23-8-22	NESW	23	8S	22E	UINTAH	UTU73687	Federal Lease
4304735114	OU SG 14W-11-8-22	SESW	11	8S	22E	UINTAH	UTU73687	Federal Lease
4304735377	OU SG 13W-11-8-22	SWSW	11	8S	22E	UINTAH	UTU73687	Federal Lease
4304735078	OU SG 12MU-14-8-22 (MU)	NWSW	14	8S	22E	UINTAH	UTU-73687	Federal Lease
4304735076	OU SG 5MU-14-8-22	SWNW	14	8S	22E	UINTAH	UTU-73687	Federal Lease
4304735077	OU SG 6MU-14-8-22 (MU)	SENW	14	8S	22E	UINTAH	UTU-73687	Federal Lease
4304735382	SG 10MU-11-8-22 (W)	NWSE	11	8S	22E	UINTAH	UTU-73687	Federal Lease
4304735257	SG 11M-23-8-22 MV	NESW	23	8S	22E	UINTAH	UTU-73687	Federal Lease
4304735188	SG 12MU-23-8-22 (MU)	NWSW	23	8S	22E	UINTAH	UTU-73687	Federal Lease
4304735079	SG 13MU-14-8-22 (W)	SWSW	14	8S	22E	UINTAH	UTU-73687	Federal Lease
4304735190	SG 13MU-23-8-22 (W)	SWSW	23	8S	22E	UINTAH	UTU-73687	Federal Lease
4304735950	SG 14MU-14-8-22 (W)	SESW	14	8S	22E	UINTAH	UTU-73687	Federal Lease
4304735117	SG 14MU-23-8-22 (MU)	SESW	23	8S	22E	UINTAH	UTU-73687	Federal Lease
4304735328	SG 15MU-14-8-22 (W)	SWSE	14	8S	22E	UINTAH	UTU-73687	Federal Lease
4304735375	SG 1MU-11-8-22 (W)	NENE	11	8S	22E	UINTAH	UTU-73687	Federal Lease
4304736940	SG 3MU-23-8-22 (W)	SESW	14	8S	22E	UINTAH	UTU-73687	Federal Lease
4304735758	SG 4MU-23-8-22 (W)	NWNW	23	8S	22E	UINTAH	UTU-73687	Federal Lease
4304735115	SG 5MU-23-8-22 (W)	SWNW	23	8S	22E	UINTAH	UTU-73687	Federal Lease
4304735073	SG 6MU-11-8-22 (W)	SENW	11	8S	22E	UINTAH	UTU-73687	Federal Lease

API Number	Well Name	Qtr/Qtr	Section	Township	Range	County	Lease or Unit #	Name of Unit or Lease
4304735116	SG 6MU-23-8-22 (W)	SENE	23	8S	22E	UINTAH	UTU-73687	Federal Lease
4304735374	SG 7MU-11-8-22 (W)	SWNE	11	8S	22E	UINTAH	UTU-73687	Federal Lease
4304735380	SG 8MU-11-8-22 (W)	SENE	11	8S	22E	UINTAH	UTU-73687	Federal Lease
4304735091	OU SG 9MU-11-8-22 (MU)	NESE	11	8S	22E	UINTAH	UTU-73687	Federal Lease
4304735829	SG 11MU-14-8-22 (W)	NESW	14	8S	22E	UINTAH	UTU-73687	Federal Lease
4304735381	SG 2MU-11-8-22 (MU)	NWNE	11	8S	22E	UINTAH	UTU-73687	Federal Lease
4304735379	SG 3MU-11-8-22 (W)	NENW	11	8S	22E	UINTAH	UTU-73687	Federal Lease
4304732746	SG 6-14-8-22	SENE	14	8S	22E	UINTAH	UTU-73687	Federal Lease
4304736040	WWT 7ML-24-8-24 (ML)	SWNE	24	8S	24E	UINTAH	UTU73698	Federal Lease
4304735803	RWS 8ML-14-9-24 (W)	SENE	14	9S	24E	UINTAH	UTU73917	Federal Lease
4304734391	GB 16W-30-8-22	SESE	30	8S	22E	UINTAH	UTU74493	Federal Lease
4304734555	OU GB 12W-29-8-22	NWSW	29	8S	22E	UINTAH	UTU74493	Federal Lease
4304734575	OU GB 8W-29-8-22	SENE	29	8S	22E	UINTAH	UTU74493	Federal Lease
4304715084	WHITE RIVER UNIT 20-9	NESW	9	8S	22E	UINTAH	UTU74494	Federal Lease
4304734652	OU GB 12W-9-8-22	NWSW	9	8S	22E	UINTAH	UTU74494	Federal Lease
4304734654	OU GB 13W-9-8-22	SWSW	9	8S	22E	UINTAH	UTU-74494	Federal Lease
4304734715	OU GB 5M-15-8-22 (MV)	SWNW	15	8S	22E	UINTAH	UTU-74494	Federal Lease
4304733364	OU GB 15-18-8-22	SWSE	18	8S	22E	UINTAH	UTU-74495	Federal Lease
4304734563	OU GB 16W-18-8-22	SESE	18	8S	22E	UINTAH	UTU-74495	Federal Lease
4304734514	OU GB 5W-19-8-22	SWNW	19	8S	22E	UINTAH	UTU-74495	Federal Lease
4304733516	OU GB 9W-18-8-22	NESE	18	8S	22E	UINTAH	UTU-74495	Federal Lease
4304734695	OU GB 5G-19-8-22	SWNW	19	8S	22E	UINTAH	UTU-74495	Federal Lease
4301333203	PETES WASH U 13-06 GR	NWNW	6	10S	16E	DUCHESNE	UTU74831	Federal Lease
4304732052	DESERT SPRING FED 20-1	NESW	20	10S	18E	UINTAH	UTU74836	Federal Lease
4301332088	W DESERT SPRING 11-20-10-17	NESW	20	10S	17E	DUCHESNE	UTU75083	Federal Lease
4304734630	OU GB 9W-20-8-22	NESE	20	8S	22E	UINTAH	UTU-75103	Federal Lease
4304736039	COY 12ML-24-8-24 (G)	NWSW	24	8S	24E	UINTAH	UTU-75116	Federal Lease
4304737114	HK 12ML-30-8-25 (ML)	NWSW	30	8S	25E	UINTAH	UTU75503	Federal Lease
4304735457	GB 3MU-3-8-22 (W)	NENW	3	8S	22E	UINTAH	UTU-75678	Federal Lease
4304715423	FEDERAL 2-29-7-22	NESW	29	7S	22E	UINTAH	UTU76507	Federal Lease
4304733987	SU 3W-5-8-22	NENW	5	8S	22E	UINTAH	UTU76508	Federal Lease
4304733994	SU 13W-5-8-22	SWSW	5	8S	22E	UINTAH	UTU76508	Federal Lease
4304734401	SU 14W-5-8-22	SESW	5	8S	22E	UINTAH	UTU76508	Federal Lease
4304734390	WVX 15G-5-8-22	SWSE	5	8S	22E	UINTAH	UTU76508	Federal Lease
4304733996	SU 15W-5-8-22	SWSE	5	8S	22E	UINTAH	UTU-76508	Federal Lease
4304734446	SU 16W-5-8-22	SESE	5	8S	22E	UINTAH	UTU-76508	Federal Lease
4304733985	SU 1W-5-8-22	NENE	5	8S	22E	UINTAH	UTU-76508	Federal Lease

API Number	Well Name	Qtr/Qtr	Section	Township	Range	County	Lease or Unit #	Name of Unit or Lease
4304734455	SU 2W-5-8-22	NWNE	5	8S	22E	UINTAH	UTU-76508	Federal Lease
4304733988	SU 7W-5-8-22	SWNE	5	8S	22E	UINTAH	UTU-76508	Federal Lease
4304733990	SU 9W-5-8-22	NESE	5	8S	22E	UINTAH	UTU-76508	Federal Lease
4304734456	SU 10W-5-8-22	NWSE	5	8S	22E	UINTAH	UTU-76508	Federal Lease
4304737229	NBZ 4D-30-8-24 (W)	NWNW	30	8S	24E	UINTAH	UTU77301	Federal Lease
4304737230	NBZ 6ML-30-8-24 (W)	SENW	30	8S	24E	UINTAH	UTU77301	Federal Lease
4304737232	NBZ 10ML-30-8-24	NWSE	30	8S	24E	UINTAH	UTU77301	Federal Lease
4304737233	NBZ 12D-30-8-24 (W)	NWSW	30	8S	24E	UINTAH	UTU77301	Federal Lease
4304737234	NBZ 14ML-30-8-24 (W)	SESW	30	8S	24E	UINTAH	UTU77301	Federal Lease
4304737235	NBZ 6D-31-8-24	SENW	31	8S	24E	UINTAH	UTU77301	Federal Lease
4304737236	NBZ 4D-31-8-24 (W)	NWNW	31	8S	24E	UINTAH	UTU77301	Federal Lease
4304737239	NBZ 2ML-31-8-24	NWNE	31	8S	24E	UINTAH	UTU77301	Federal Lease
4304737240	NBZ 11D-29-8-24 (W)	NESW	29	8S	24E	UINTAH	UTU77301	Federal Lease
4304737241	NBZ 5D-29-8-24 (W)	SWNW	29	8S	24E	UINTAH	UTU77301	Federal Lease
4304737244	NBZ 9D-29-8-24 (W)	NESE	29	8S	24E	UINTAH	UTU77301	Federal Lease
4304737246	NBZ 15ML-29-8-24	SWSE	29	8S	24E	UINTAH	UTU77301	Federal Lease
4301333833	GD 16G-35-9-15	SESE	35	9S	15E	DUCHESNE	UTU-78021	Federal Lease
4301333827	GD 1G-34-9-15	NENE	34	9S	15E	DUCHESNE	UTU-78021	Federal Lease
4304737274	CWD 3D-32-8-24 (W)	NENW	32	8S	24E	UINTAH	UTU78029	Federal Lease
4304737276	CWD 12ML-32-8-24 (ML)	NWSW	32	8S	24E	UINTAH	UTU78029	Federal Lease
4301350414	WR 4G-35-10-17	NWNW	35	10S	17E	DUCHESNE	UTU-78216	Federal Lease
4301333202	PETES WASH U 14-24 GR	NWNW	24	10S	16E	DUCHESNE	UTU79824	Federal Lease
4304734952	GB 11M-27-8-21 (ML)	NESW	27	8S	21E	UINTAH	UTU-804	Federal Lease
4304734957	GB 1D-27-8-21 (M)	NENE	27	8S	21E	UINTAH	UTU-804	Federal Lease
4304734900	GB 3M-27-8-21 (ML)	NENW	27	8S	21E	UINTAH	UTU-804	Federal Lease
4304734956	GB 9D-27-8-21	NESE	27	8S	21E	UINTAH	UTU-804	Federal Lease
4304739662	GB 15D-27-8-21 (FR)	SWSE	27	8S	21E	UINTAH	UTU-804	Federal Lease
4304734207	WV 2W-3-8-21	NWNE	3	8S	21E	UINTAH	UTU-80636	Federal Lease
4304735412	SU 11MU-9-8-21 (W)	NESW	9	8S	21E	UINTAH	UTU-80637	Federal Lease
4304733905	WV 2W-9-8-21	NWNE	9	8S	21E	UINTAH	UTU-80637	Federal Lease
4304751226	DS 16G-20-10-18	SESE	20	10S	18E	UINTAH	UTU-84264	Federal Lease
4304751178	DS 13G-19-10-18	SWSW	19	10S	18E	UINTAH	UTU-88320	Federal Lease
4304733960	GB 9W-25-8-21	NESE	25	8S	21E	UINTAH	UTU-8909	Federal Lease
4304754035	RW 11-33B SWD	NWNW	33	7S	23E	UINTAH	UTU-90144	Federal Lease
4304731257	GLEN BENCH 44-19	SESE	19	8S	22E	UINTAH	UTU9617	Federal Lease
4304731260	GLEN BENCH 22-30	SENW	30	8S	22E	UINTAH	UTU9617	Federal Lease
4304731355	GB 13-20-8-22	NWSW	20	8S	22E	UINTAH	UTU9617	Federal Lease



API Number	Well Name	Qtr/Qtr	Section	Township	Range	County	Lease or Unit #	Name of Unit or Lease
4304732755	GLEN BENCH UN 4-30-8-22	NWNW	30	8S	22E	UINTAH	UTU9617	Federal Lease
4304737664	GB 16ML-20-8-22 (W)	SESE	20	8S	22E	UINTAH	UTU-9617	Federal Lease
4304734577	OU GB 10W-29-8-22	NWSE	29	8S	22E	UINTAH	UTU-9617	Federal Lease
4304734350	OU GB 11W-29-8-22	NESW	29	8S	22E	UINTAH	UTU-9617	Federal Lease
4304733948	OU GB 12W-19-8-22	NWSW	19	8S	22E	UINTAH	UTU-9617	Federal Lease
4304734668	OU GB 12WX-29-8-22	NWSW	29	8S	22E	UINTAH	UTU-9617	Federal Lease
4304734536	OU GB 13W-19-8-22	SWSW	19	8S	22E	UINTAH	UTU-9617	Federal Lease
4304734547	OU GB 13W-29-8-22	SWSW	29	8S	22E	UINTAH	UTU-9617	Federal Lease
4304734743	OU GB 14SG-29-8-22	SESW	29	8S	22E	UINTAH	UTU-9617	Federal Lease
4304734632	OU GB 15W-20-8-22	SWSE	20	8S	22E	UINTAH	UTU-9617	Federal Lease
4304734578	OU GB 15W-29-8-22	SWSE	29	8S	22E	UINTAH	UTU-9617	Federal Lease
4304734744	OU GB 16SG-29-8-22	SESE	29	8S	22E	UINTAH	UTU-9617	Federal Lease
4304734603	OU GB 16W-29-8-22	SESE	29	8S	22E	UINTAH	UTU-9617	Federal Lease
4304734506	OU GB 16WX-30-8-22	SESE	30	8S	22E	UINTAH	UTU-9617	Federal Lease
4304734573	OU GB 1W-29-8-22	NENE	29	8S	22E	UINTAH	UTU-9617	Federal Lease
4304734600	OU GB 2W-29-8-22	NWNE	29	8S	22E	UINTAH	UTU-9617	Federal Lease
4304734546	OU GB 3W-29-8-22	NENW	29	8S	22E	UINTAH	UTU-9617	Federal Lease
4304734549	OU GB 5W-29-8-22	SWNW	29	8S	22E	UINTAH	UTU-9617	Federal Lease
4304734545	OU GB 6W-29-8-22	SENW	29	8S	22E	UINTAH	UTU-9617	Federal Lease
4304734574	OU GB 7W-29-8-22	SWNE	29	8S	22E	UINTAH	UTU-9617	Federal Lease
4304734576	OU GB 9W-29-8-22	NESE	29	8S	22E	UINTAH	UTU-9617	Federal Lease
4304734533	OU GB 9W-30-8-22	NESE	30	8S	22E	UINTAH	UTU-9617	Federal Lease
4304734554	OU GB 14W-29-8-22	SESW	29	8S	22E	UINTAH	UTU-9617	Federal Lease
4304734688	OU GB 16SG-30-8-22	SESE	30	8S	22E	UINTAH	UTU-9617	Federal Lease
4304734535	OU GB 10W-19-8-22	NWSE	19	8S	22E	UINTAH	UTU-9617	Federal Lease
4304734522	OU GB 16W-19-8-22	SESE	19	8S	22E	UINTAH	UTU-9617	Federal Lease
4304734631	OU GB 10W-20-8-22	NWSE	20	8S	22E	UINTAH	UTU-9617	Federal Lease
4304733947	OU GB 10W-30-8-22	NWSE	30	8S	22E	UINTAH	UTU-9617	Federal Lease
4304734517	OU GB 11W-19-8-22	NESW	19	8S	22E	UINTAH	UTU-9617	Federal Lease
4304734039	OU GB 11W-20-8-22	NESW	20	8S	22E	UINTAH	UTU-9617	Federal Lease
4304733670	OU GB 12W-30-8-22	NWSW	30	8S	22E	UINTAH	UTU-9617	Federal Lease
4304734348	OU GB 13W-20-8-22	SWSW	20	8S	22E	UINTAH	UTU-9617	Federal Lease
4304734537	OU GB 14W-19-8-22	SESW	19	8S	22E	UINTAH	UTU-9617	Federal Lease
4304734349	OU GB 14W-20-8-22	SESW	20	8S	22E	UINTAH	UTU-9617	Federal Lease
4304734548	OU GB 4W-29-8-22	NWNW	29	8S	22E	UINTAH	UTU-9617	Federal Lease
4304733945	OU GB 4W-30-8-22	NWNW	30	8S	22E	UINTAH	UTU-9617	Federal Lease
4304734025	OU GB 5W-30-8-22	SWNW	30	8S	22E	UINTAH	UTU-9617	Federal Lease

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4304734530	OU GB 6W-30-8-22	SENE	30	8S	22E	UINTAH	UTU-9617	Federal Lease
4304734531	OU GB 7W-30-8-22	SWNE	30	8S	22E	UINTAH	UTU-9617	Federal Lease
4304734532	OU GB 8W-30-8-22	SENE	30	8S	22E	UINTAH	UTU-9617	Federal Lease
4304733946	OU GB 9W-19-8-22	NESE	19	8S	22E	UINTAH	UTU-9617	Federal Lease
4304734538	OU GB 15W-19-8-22	SWSE	19	8S	22E	UINTAH	UTU-9617	Federal Lease
4304734528	OU GB 1W-30-8-22	NENE	30	8S	22E	UINTAH	UTU-9617	Federal Lease
4304735080	GB 2ML-30-8-22 (W)	NWNE	30	8S	22E	UINTAH	UTU-9617	Federal Lease
4304734713	OU GB 4W-15-8-22 (GR)	NWNW	15	8S	22E	UINTAH	Unit # UTU 73974X	Glen Bench Secondary Recovery Unit
4304734678	OU GB 15W-9-8-22 (GR)	SWSE	9	8S	22E	UINTAH	Unit # UTU 73974X	Glen Bench Secondary Recovery Unit
4304734529	OU GB 3W-30-8-22 (GR)	NENW	30	8S	22E	UINTAH	Unit # UTU 73974X	Glen Bench Secondary Recovery Unit
4304734543	OU GB 6W-17-8-22 (GR)	SENE	17	8S	22E	UINTAH	Unit # UTU 73974X	Glen Bench Secondary Recovery Unit
4304731555	GB 2-17	SESE	17	8S	22E	UINTAH	Unit # UTU 73974X	Glen Bench Secondary Recovery Unit
4304731433	GB 31-20	NWNE	20	8S	22E	UINTAH	Unit # UTU 73974X	Glen Bench Secondary Recovery Unit
4304732476	GB 8-19-8-22	SENE	19	8S	22E	UINTAH	Unit # UTU 73974X	Glen Bench Secondary Recovery Unit
4304734696	OU GB 1G-19-8-22	NENE	19	8S	22E	UINTAH	Unit # UTU 73974X	Glen Bench Secondary Recovery Unit
4304731008	GB 31-30-8-22	NWNE	30	8S	22E	UINTAH	Unit # UTU 73974X	Glen Bench Secondary Recovery Unit
4304732756	GB 15-19-8-22(WIW)	SWSE	19	8S	22E	UINTAH	Unit # UTU 73974X	Glen Bench Secondary Recovery Unit
4304731356	GB 22-20(WIW)	SENE	20	8S	22E	UINTAH	Unit # UTU 73974X	Glen Bench Secondary Recovery Unit
4304733249	OU GB 12W-20-8-22 (GB)	NWSW	20	8S	22E	UINTAH	Unit # UTU 73974X	Glen Bench Secondary Recovery Unit
4304731065	GH 1-19	SESE	19	8S	21E	UINTAH	Unit # UTU 67951A	Gypsum Hills Secondary Recovery Unit
4304732651	GH 19	SWNW	20	8S	21E	UINTAH	Unit # UTU 67951A	Gypsum Hills Secondary Recovery Unit
4304733566	GH 10G-19-8-21	NWSE	19	8S	21E	UINTAH	Unit # UTU 67951A	Gypsum Hills Secondary Recovery Unit
4304732459	GH 11	NWSE	20	8S	21E	UINTAH	Unit # UTU 67951A	Gypsum Hills Secondary Recovery Unit
4304732460	GH 13	NESW	21	8S	21E	UINTAH	Unit # UTU 67951A	Gypsum Hills Secondary Recovery Unit
4304732647	GH 14	NWSW	20	8S	21E	UINTAH	Unit # UTU 67951A	Gypsum Hills Secondary Recovery Unit
4304732675	GH 16	SESE	20	8S	21E	UINTAH	Unit # UTU 67951A	Gypsum Hills Secondary Recovery Unit
4304737993	GH 16G-17-8-21	SESE	17	8S	21E	UINTAH	Unit # UTU 67951A	Gypsum Hills Secondary Recovery Unit
4304732650	GH 18	SESE	20	8S	21E	UINTAH	Unit # UTU 67951A	Gypsum Hills Secondary Recovery Unit
4304734927	GH 1G-17-8-21	NENE	17	8S	21E	UINTAH	Unit # UTU 67951A	Gypsum Hills Secondary Recovery Unit
4304732652	GH 20	SENE	20	8S	21E	UINTAH	Unit # UTU 67951A	Gypsum Hills Secondary Recovery Unit
4304731541	GH 23-21	NWSW	21	8S	21E	UINTAH	Unit # UTU 67951A	Gypsum Hills Secondary Recovery Unit
4304730028	GH 4	SWSE	19	8S	21E	UINTAH	Unit # UTU 67951A	Gypsum Hills Secondary Recovery Unit
4304731826	GH 4-21	SENE	21	8S	21E	UINTAH	Unit # UTU 67951A	Gypsum Hills Secondary Recovery Unit
4304731827	GH 5-21	SENE	21	8S	21E	UINTAH	Unit # UTU 67951A	Gypsum Hills Secondary Recovery Unit
4304732304	GH 9	SENE	20	8S	21E	UINTAH	Unit # UTU 67951A	Gypsum Hills Secondary Recovery Unit
4304734723	GHX 13HG-17-8-21	SWSW	17	8S	21E	UINTAH	Unit # UTU 67951A	Gypsum Hills Secondary Recovery Unit
4304732458	GH 12	NESE	19	8S	21E	UINTAH	Unit # UTU 67951A	Gypsum Hills Secondary Recovery Unit

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4304732649	GH 17 (WIW)	SWSE	20	8S	21E	UINTAH	Unit # UTU 67951A	Gypsum Hills Secondary Recovery Unit
4304731066	GH 2-20	NESE	20	8S	21E	UINTAH	Unit # UTU 67951A	Gypsum Hills Secondary Recovery Unit
4304731932	GH 8	SWNE	20	8S	21E	UINTAH	Unit # UTU 67951A	Gypsum Hills Secondary Recovery Unit
4304737992	GH 8G-17-8-21	SENE	17	8S	21E	UINTAH	Unit # UTU 67951A	Gypsum Hills Secondary Recovery Unit
4304732306	GH 10	NWSE	21	8S	21E	UINTAH	Unit # UTU 67951A	Gypsum Hills Secondary Recovery Unit
4304731006	GH 1-20	NESW	20	8S	21E	UINTAH	Unit # UTU 67951A	Gypsum Hills Secondary Recovery Unit
4304732648	GH 15 (WIW)	SWSW	20	8S	21E	UINTAH	Unit # UTU 67951A	Gypsum Hills Secondary Recovery Unit
4304720002	GH 3	NENE	20	8S	21E	UINTAH	Unit # UTU 67951A	Gypsum Hills Secondary Recovery Unit
4304731604	GH 3-21	SWNW	21	8S	21E	UINTAH	Unit # UTU 67951A	Gypsum Hills Secondary Recovery Unit
4304733954	WV 5W-17-8-21 GREEN RIVER	SWNW	17	8S	21E	UINTAH	Unit # UTU 67951A	Gypsum Hills Secondary Recovery Unit
4304734150	GH 9W-17-8-21 (GR)	NESE	17	8S	21E	UINTAH	Unit # UTU 67951A	Gypsum Hills Secondary Recovery Unit
4304735372	WVX 8MU-19-8-21 (GR)	SENE	19	8S	21E	UINTAH	Unit # UTU 67951A	Gypsum Hills Secondary Recovery Unit
4304734388	WVX 11G-5-8-22	NESW	5	8S	22E	UINTAH	Unit # UTU 88206X	Horse Secondary Recovery
4304734389	WVX 13G-5-8-22	SWSW	5	8S	22E	UINTAH	Unit # UTU 88206X	Horse Secondary Recovery
4304751179	BW 15-18-7-22 (MV)	SWSE	18	7S	22E	UINTAH	Unit # UTU 88205A	Kilimanjaro Deep Unit PA "A"
4304736136	SU BW 14M-7-7-22 (W)	SESW	7	7S	22E	UINTAH	Unit # UTU 92222X	KJ2 Unit
4304734384	SU PURDY 14M-30-7-22 (MU)	SESW	30	7S	22E	UINTAH	Unit # UTU 92222X	KJ2 Unit
4304734837	SU BW 6M-7-7-22 (MU)	SESW	7	7S	22E	UINTAH	Unit # UTU 92222X	KJ2 Unit
4304755649	KJ 33B-17A	NWSE	17	7S	22E	UINTAH	Unit # UTU 92222X	KJ2 Unit
4304737078	MULLIGAN 822-24G	SWNE	24	8S	22E	UINTAH	Unit # UTU-080643X	Mulligan Unit
4304737077	MULLIGAN 822-24H	SENE	24	8S	22E	UINTAH	Unit # UTU-080643X	Mulligan Unit
4301351631	WR 6G-32-10-17	SESW	32	10S	17E	DUCHESNE	Unit # UTU 87716A	Nautilus PA "A" Green River
4304753023	DS 14G-6-10-18 (GR)	SESW	6	10S	18E	UINTAH	Unit # UTU 87719A	Nemo Unit PA
4304752436	DS 14G-7-10-18 (GR)	SESW	7	10S	18E	UINTAH	Unit # UTU 87719A	Nemo Unit PA
4304752406	DS 15G-5-10-18 (GR)	SWSE	5	10S	18E	UINTAH	Unit # UTU 87719A	Nemo Unit PA
4304753286	DS 2G-6-10-18 (GR)	NWNE	6	10S	18E	UINTAH	Unit # UTU 87719A	Nemo Unit PA
4304735932	RB DS FED 1G-7-10-18	NENE	7	10S	18E	UINTAH	Unit # UTU 87719A	Nemo Unit PA
4304735933	RB DS FED 14G-8-10-18	SESW	8	10S	18E	UINTAH	Unit # UTU 87719A	Nemo Unit PA
4304755403	RW 1C1-21A	NWNE	21	7S	22E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304752313	RW 02B4-26B (MV)	NESW	23	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304736982	RW 04-25B (MV)	NWSW	25	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304752327	RW 05C4-23B (MV)	NESW	23	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304752320	RW 10C1-23B (MV)	NESW	23	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304752317	RW 10C4-23B (MV)	NESW	23	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304715296	RW 12-14B (MV)	SWNW	14	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304715272	RW 12-20B (MV)	SWNW	20	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304715201	RW 12-27B (MV)	SWNW	27	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas

API Number	Well Name	Qtr/Qtr	Section	Township	Range	County	Lease or Unit #	Name of Unit or Lease
4304751938	RW 12A2-28B (MV)	NWSW	28	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304752328	RW 12B1-23B (MV)	NESW	23	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304752332	RW 12B4-23B (MV)	NESW	23	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304752234	RW 12B4-27B (MV)	NWSW	27	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304752330	RW 12C1-23B (MV)	NESW	23	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304751903	RW 12C3-25B (MV)	NWSW	25	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304752329	RW 12C4-23B (MV)	NESW	23	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304751904	RW 12D1-25B (MV)	NESW	25	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304751905	RW 12D4-25B (MV)	NESW	25	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304752333	RW 13B1-23B (MV)	NESW	23	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304752243	RW 13B4-18C (MV)	SWSW	18	7S	24E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304751939	RW 13D2-24A (MV)	SWSW	24	7S	22E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304715178	RW 14-18B (MV)	SWSW	18	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304715176	RW 14-23A (MV)	SWSW	23	7S	22E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304715165	RW 14-23B (MV)	SWSW	23	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304715166	RW 14-24A (MV)	SWSW	24	7S	22E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304715265	RW 14-29B (MV)	SWSW	29	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304751940	RW 14D3-24A (MV)	SESW	24	7S	22E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304754669	RW 15B4-21B	SENE	28	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304752319	RW 15B4-23B (MV)	NESW	23	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304752316	RW 15C1-23B (MV)	NESW	23	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304754668	RW 15C4-21B	SENE	28	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304752314	RW 15C4-23B (MV)	NESW	23	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304755404	RW 16B1-16A	NWNE	21	7S	22E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304755405	RW 16C1-16A	NENE	21	7S	22E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304755414	RW 1B1-21A	NWNE	21	7S	22E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304754665	RW 1C4-28B	SENE	28	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304715186	RW 21-22B (MV)	NENW	22	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304715167	RW 21-24B (MV)	NENW	24	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304715191	RW 21-27B (MV)	NENW	27	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304715260	RW 22-22B (MV)	SENW	22	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304715157	RW 23-13B (MV)	NESW	13	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304715290	RW 23-26B (MV)	NESW	26	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304715237	RW 23-28B (MV)	NESW	28	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304751722	RW 23A-28B (MV)	SESW	28	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304753307	RW 24-14AGR	SESW	14	7S	22E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304730518	RW 24-26B (MV)	SESW	26	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas

API Number	Well Name	Qtr/Qtr	Section	Township	Range	County	Lease or Unit #	Name of Unit or Lease
4304752324	RW 2B1-26B (MV)	NESW	23	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304754667	RW 2C4-28B	SENE	28	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304751724	RW 31-20B (MV)	NWNE	20	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304715283	RW 31-28B (MV)	NWNE	28	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304715139	RW 32-22B (MV)	SWNE	22	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304751788	RW 32-25A (MV)	SWNE	25	7S	22E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304715275	RW 32-26B (MV)	SWNE	26	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304751723	RW 32-29B (MV)	SWNE	29	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304730521	RW 33-26B (MV)	NWSE	26	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304715152	RW 34-14B (MV)	SWSE	14	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304753299	RW 34-20BGR	SWSE	20	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304715158	RW 34-22B (MV)	SWSE	22	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304751720	RW 34-24B (MV)	SWSE	24	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304715148	RW 34-26B (MV)	SWSE	26	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304739445	RW 34-27 ADR (M)	SWSE	27	7S	22E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304736351	RW 34-34AD (W)	SWSE	34	7S	22E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304716498	RW 41-14B (MV)	NENE	14	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304716495	RW 41-15B (MV)	NENE	15	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304736818	RW 41-26AG (MV)	NENE	26	7S	22E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304753682	RW 42-25AGR	SENE	25	7S	22E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304731051	RW 42-27B (MV)	SENE	27	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304731682	RW 43-15B (MV)	NESE	15	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304751721	RW 43-20B (MV)	NESE	20	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304716475	RW 43-28B (MV)	NESE	28	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304715236	RW 43-29A (MV)	NESE	29	7S	22E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304736349	RW 44-08FG (MV)	SESE	8	8S	24E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304715206	RW 44-14B (MV)	SESE	14	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304751719	RW 44-25B (MV)	SESE	25	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304731053	RW 44-27B (MV)	SESE	27	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304752311	RW 5B4-23B	NESW	23	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304752312	RW 5C1-23B (MV)	NESW	23	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304752242	RW 5D2-26B (MV)	SWNW	26	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304754666	RW 7B4-28B (MV)	SENE	28	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304754664	RW 7C4-28B	SENE	28	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304755402	RW 8B1-21A	NWNE	21	7S	22E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304754662	RW 8B4-28B	SENE	28	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304755401	RW 8C1-21A	NWNE	21	7S	22E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas

API Number	Well Name	Qtr/Qtr	Section	Township	Range	County	Lease or Unit #	Name of Unit or Lease
4304752240	RW 8C1-30B (MV)	SENE	30	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304754663	RW 8C4-28B	SENE	28	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304755406	RW 9B1-21A	NWNE	21	7S	22E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304755303	RW 9C1-16A	NWNE	21	7S	22E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304752237	RW 9C1-24B (MV)	NESE	24	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304752238	RW 9C1-26B (MV)	NESE	26	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304735671	RWU 14-34AMU (W)	SWSW	34	7S	22E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304715145	RW 32-17C (MV)	SWNE	17	7S	24E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304752315	RW 15B1-23B (MV)	NESW	23	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304715196	RW 12-13B (MV)	SWNW	13	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304715153	RW 23-22B (MV)	NESW	22	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304715230	RW 32-28A (MV)	SWNE	28	7S	22E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304715268	RW 32-30B (MV)	SWNE	30	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304731476	RW 33-23B (MV)	NWSE	23	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304715205	RW 41-27A (MV)	NENE	27	7S	22E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304731478	RW 42-21B (MV)	SENE	21	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304731576	RW 42-23B (MV)	SENE	23	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304715155	RW 43-22B (MV)	NESE	22	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304730520	RW 44-26B (MV)	SESE	26	7S	23E	UINTAH	Unit # UTU 63010D	Red Wash Unit PA "D" Gas
4304735098	RWU 34-22C (GR)	SWSE	22	7S	24E	UINTAH	Unit # UTU 63010O	Red Wash Unit PA "O" Oil
4304715169	RW 21-29C (GR)	NENW	29	7S	24E	UINTAH	Unit # UTU 63010O	Red Wash Unit PA "O" Oil
4304730348	RW 23-19C (GR)	NESW	19	7S	24E	UINTAH	Unit # UTU 63010O	Red Wash Unit PA "O" Oil
4304732629	RW 23-23C (GR)	NESW	23	7S	24E	UINTAH	Unit # UTU 63010O	Red Wash Unit PA "O" Oil
4304715302	RW 32-28C (GR)	SWNE	28	7S	24E	UINTAH	Unit # UTU 63010O	Red Wash Unit PA "O" Oil
4304715171	RW 32-33C (GR)	SWNE	33	7S	24E	UINTAH	Unit # UTU 63010O	Red Wash Unit PA "O" Oil
4304720014	RW 41-8F (GR)	NENE	8	8S	24E	UINTAH	Unit # UTU 63010O	Red Wash Unit PA "O" Oil
4304735045	RWU 34-27C (GR)	SWSE	27	7S	24E	UINTAH	Unit # UTU 63010O	Red Wash Unit PA "O" Oil
4304731477	RW 11-24B (GR)	NWNW	24	7S	23E	UINTAH	Unit # UTU 63010O	Red Wash Unit PA "O" Oil
4304753302	RW 11-26A (GR)	NWNW	26	7S	22E	UINTAH	Unit # UTU 63010O	Red Wash Unit PA "O" Oil
4304753311	RW 11-27AGR	NWNW	27	7S	22E	UINTAH	Unit # UTU 63010O	Red Wash Unit PA "O" Oil
4304715170	RW 12-17B (GR)	SWNW	17	7S	23E	UINTAH	Unit # UTU 63010O	Red Wash Unit PA "O" Oil
4304715183	RW 12-18C (GR)	SWNW	18	7S	24E	UINTAH	Unit # UTU 63010O	Red Wash Unit PA "O" Oil
4304715213	RW 12-22A (GR)	SWNW	22	7S	22E	UINTAH	Unit # UTU 63010O	Red Wash Unit PA "O" Oil
4304715218	RW 12-22B (GR)	SWNW	22	7S	23E	UINTAH	Unit # UTU 63010O	Red Wash Unit PA "O" Oil
4304715274	RW 12-28B (GR)	SWNW	28	7S	23E	UINTAH	Unit # UTU 63010O	Red Wash Unit PA "O" Oil
4304731517	RW 13-24B (GR)	NWSW	24	7S	23E	UINTAH	Unit # UTU 63010O	Red Wash Unit PA "O" Oil
4304715246	RW 14-15B (GR)	SWSW	15	7S	23E	UINTAH	Unit # UTU 63010O	Red Wash Unit PA "O" Oil

API Number	Well Name	Qtr/Qtr	Section	Township	Range	County	Lease or Unit #	Name of Unit or Lease
4304732738	RW 14-17B (GR)	SWSW	17	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304730341	RW 14-25B (GR)	SWSW	25	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304715202	RW 14-27B (GR)	SWSW	27	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304715199	RW 21-13B (GR)	NENW	13	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304715193	RW 21-18C (GR)	NENW	18	7S	24E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304715233	RW 21-19B (GR)	NENW	19	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304730340	RW 21-19C (GR)	NENW	19	7S	24E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304733592	RW 21-24A (GR)	NENW	24	7S	22E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304733576	RW 21-25A (GR)	NENW	25	7S	22E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304715227	RW 21-28B (GR)	NENW	28	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304730258	RW 21-34B (GR)	NENW	34	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304730345	RW 22-14B (GR)	SENW	14	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304730387	RW 22-18C (GR)	SENW	18	7S	24E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304733559	RW 22-19B (GR)	SENW	19	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304733491	RW 22-20B (GR)	SENW	20	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304733786	RW 22-25A (GR)	SENW	25	7S	22E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304715192	RW 23-22A (GR)	NESW	22	7S	22E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304715228	RW 23-23A (GR)	NESW	23	7S	22E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304733567	RW 23-24A (GR)	NESW	24	7S	22E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304715239	RW 24-14B (GR)	SESW	14	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304731579	RW 24-15B (GR)	SESW	15	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304733554	RW 24-18B (GR)	SESW	18	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304731582	RW 24-18C (GR)	SESW	18	7S	24E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304733492	RW 24-19B (GR)	SESW	19	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304733523	RW 24-20B (GR)	SESW	20	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304715255	RW 24-22B (GR)	SESW	22	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304753305	RW 31-31B (GR)	NWNE	31	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304715150	RW 32-14B (GR)	SWNE	14	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304715270	RW 32-15B (GR)	SWNE	15	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304732981	RW 32-17B (GR)	SWNE	17	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304733018	RW 32-18B (GR)	SWNE	18	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304715198	RW 32-18C (GR)	SWNE	18	7S	24E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304715226	RW 32-21B (GR)	SWNE	21	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304715156	RW 32-23B (GR)	SWNE	23	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304715229	RW 32-24A (GR)	SWNE	24	7S	22E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304730313	RW 32-24B (GR)	SWNE	24	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304715200	RW 32-28B (GR)	SWNE	28	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil

API Number	Well Name	Qtr/Qtr	Section	Township	Range	County	Lease or Unit #	Name of Unit or Lease
4304715257	RW 33-14B (GR)	NWSE	14	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304715222	RW 34-15B (GR)	SWSE	15	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304731819	RW 34-17B (GR)	SWSE	17	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304730314	RW 34-18C (GR)	SWSE	18	7S	24E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304715220	RW 34-21B (GR)	SWSE	21	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304715136	RW 34-23B (GR)	SWSE	23	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304715288	RW 34-30B (GR)	SWSE	30	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304715138	RW 41-23B (GR)	NENE	23	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304733769	RW 41-24AX (GR)	NENE	24	7S	22E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304733579	RW 41-25AX (GR)	NENE	25	7S	22E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304715243	RW 41-29A (GR)	NENE	29	7S	22E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304715254	RW 41-30B (GR)	NENE	30	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304715203	RW 41-31B (GR)	NENE	31	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304730346	RW 42-13B (GR)	SENE	13	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304715264	RW 42-14B (GR)	SENE	14	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304733490	RW 42-20B (GR)	SENE	20	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304715211	RW 43-21B (GR)	NESE	21	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304715140	RW 43-23B (GR)	NESE	23	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304733594	RW 44-18B (GR)	SESE	18	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304731054	RW 44-23B (GR)	SESE	23	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304753648	RW 44-25A (GR)	SESE	25	7S	22E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304735670	RWU 32-27AG (GR)	SWNE	27	7S	22E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304735668	RWU 34-23AG (GR)	SWSE	23	7S	22E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304730388	RW 22-17C (GR)	SENE	17	7S	24E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304730149	RW 44-21C (GR)	SESE	21	7S	24E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304731079	RW 11-35B (GR)	NWNW	35	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304715238	RW 13-13B (GR)	NWSW	13	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304753310	RW 13-17B (GR)	NWSW	17	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304753300	RW 22-17BGR	SENE	17	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304753445	RW 22-18B (GR)	SENE	18	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304731082	RW 22-35B (GR)	SENE	35	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304715305	RW 23-25A (GR)	NESW	25	7S	22E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304715163	RW 32-13B (GR)	SWNE	13	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304715189	RW 34-18B (GR)	SWSE	18	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304715294	RW 41-33A (GR)	NENE	33	7S	22E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304715250	RW 41-34B (GR)	NENE	34	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304733524	RW 44-19B (GR)	SESE	19	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil



API Number	Well Name	Qtr/Qtr	Section	Township	Range	County	Lease or Unit #	Name of Unit or Lease
4304733525	RW 44-20B (GR)	SESE	20	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304733772	RW 44-30B (GR)	SESE	30	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304733553	RW 11-20B	NWNW	20	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304733590	RW 11-29B	NWNW	29	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304731052	RW 11-36B	NWNW	36	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304733591	RW 12-24A	SWNW	24	7S	22E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304715144	RW 14-13B	SWSW	13	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304716497	RW 14-21B	SWSW	21	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304716472	RW 14-24B	SWSW	24	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304732739	RW 23-17B	NESW	17	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304715289	RW 33-13B	NWSE	13	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304733593	RW 34-13A	SWSE	13	7S	22E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304716473	RW 41-27B (GR)	NENE	27	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304732980	RW 43-17B	NESE	17	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304732982	RW 43-18B	NESE	18	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304730103	RW 21-27A	NENW	27	7S	22E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304753442	RW 31-24A (GR)	NWNE	24	7S	22E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304730342	RW 32-35B (GR)	SWNE	35	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304753303	RW 33-23A (GR)	NWSE	23	7S	22E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304753439	RW 34-14AGR	SWSE	14	7S	22E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304730458	RW 34-22A	SWSE	22	7S	22E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304720060	RW 41-33B	NENE	33	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304753680	RW 43-27AGR	NESE	27	7S	22E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304733785	RW 11-30B	NWNW	30	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304733497	RW 13-19B	NWSW	19	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304733498	RW 13-20B	NWSW	20	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304715261	RW 13-22B	NWSW	22	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304715281	RW 21-20B	NENW	20	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304715161	RW 23-14B	NESW	14	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304715267	RW 23-15B	NESW	15	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304715210	RW 23-18B	NESW	18	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304733555	RW 31-19B	NWNE	19	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304716479	RW 33-22B	NWSE	22	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304733790	RW 33-30B	NWSE	30	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304715146	RW 41-20B	NENE	20	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304715221	RW 41-24A	SENE	24	7S	22E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304715219	RW 43-21A	NESE	21	7S	22E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil

API Number	Well Name	Qtr/Qtr	Section	Township	Range	County	Lease or Unit #	Name of Unit or Lease
4304730519	RW 31-35B	NWNE	35	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4304733499	RW 33-19B	NWSE	19	7S	23E	UINTAH	Unit # UTU 630100	Red Wash Unit PA "O" Oil
4301351913	WR 11G-5-10-17	NESW	5	10S	17E	DUCHESNE	Unit # UTU 88573A	Scylla PA "A" Green River
4301350417	WR 9G-5-10-17	NESE	5	10S	17E	DUCHESNE	Unit # UTU 88573A	Scylla PA "A" Green River
4301332057	WRB 16-17-10-17	SESE	17	10S	17E	DUCHESNE	Unit # UTU 88573B	Scylla PA "B" Green River
4304733615	KENNEDY WASH 13-1	NENE	13	8S	22E	UINTAH	Unit # UTU89161X	South Red Wash Unit
4304755730	SR 32A-13H	SWNE	13	8S	22E	UINTAH	Unit # UTU89161X	South Red Wash Unit
4304737991	SSU 11G-9-8-21	NESW	9	8S	21E	UINTAH	Unit # UTU 82151A	South Stirrup Unit - GR PA
4304736736	SSU 8G-9-8-21	SENE	9	8S	21E	UINTAH	Unit # UTU 82151A	South Stirrup Unit - GR PA
4304740199	SSU 13G-4-8-21	SWSW	4	8S	21E	UINTAH	Unit # UTU 82151A	South Stirrup Unit - GR PA
4304740159	SSU 2G-3-8-21	NWNE	3	8S	21E	UINTAH	Unit # UTU 82151A	South Stirrup Unit - GR PA
4304734109	WV 15G-3-8-21	SWSE	3	8S	21E	UINTAH	Unit # UTU 82151A	South Stirrup Unit - GR PA
4304734110	WV 16G-3-8-21	SESE	3	8S	21E	UINTAH	Unit # UTU 82151A	South Stirrup Unit - GR PA
4304734106	WV 3G-10-8-21	NENW	10	8S	21E	UINTAH	Unit # UTU 82151A	South Stirrup Unit - GR PA
4304738436	SSU 14G-4-8-21	SESW	4	8S	21E	UINTAH	Unit # UTU 82151A	South Stirrup Unit - GR PA
4304738415	SSU 16G-4-8-21	SESE	4	8S	21E	UINTAH	Unit # UTU 82151A	South Stirrup Unit - GR PA
4304737990	SSU 2G-9-8-21	NWNE	9	8S	21E	UINTAH	Unit # UTU 82151A	South Stirrup Unit - GR PA
4304733162	DESERT SPRING 3-29-10-18	NENW	29	10S	18E	UINTAH	Unit # UTU 81306X	Uteland Butte Secondary Recovery Unit
4304733712	RB DS FEDERAL 14-17-10-18	SESW	17	10S	18E	UINTAH	Unit # UTU 81306X	Uteland Butte Secondary Recovery Unit
4304733164	DESERT SPRING 16-19-10-18	SESE	19	10S	18E	UINTAH	Unit # UTU 81306X	Uteland Butte Secondary Recovery Unit
4304734134	PENDRAGON FED 2-20-10-18	NWNE	20	10S	18E	UINTAH	Unit # UTU 81306X	Uteland Butte Secondary Recovery Unit
4304733245	FEDERAL 5-20-10-18	SWNW	20	10S	18E	UINTAH	Unit # UTU 81306X	Uteland Butte Secondary Recovery Unit
4304734135	PENDRAGON FED 9-17-10-18	NESE	17	10S	18E	UINTAH	Unit # UTU 81306X	Uteland Butte Secondary Recovery Unit
4304733244	DS FEDERAL 7-19-10-18	SWNE	19	10S	18E	UINTAH	Unit # UTU 81306X	Uteland Butte Secondary Recovery Unit
4304734760	DS FEDERAL 7-30-10-18	SWNE	30	10S	18E	UINTAH	Unit # UTU 81306X	Uteland Butte Secondary Recovery Unit
4304739792	WRU GB 13G-3-8-22	SWSW	3	8S	22E	UINTAH	Unit # UTU 63021G	White River PA "A" Green River Formation
4304734208	WRU GB 4WRG-9-8-22	NWNW	9	8S	22E	UINTAH	Unit # UTU 63021G	White River PA "A" Green River Formation
4304733651	WR 13W-3-8-22	SWSW	3	8S	22E	UINTAH	Unit # UTU-63021E	White River PA "E" WSTC-MSVD
4304734651	OU GB 10W-9-8-22	NWSE	9	8S	22E	UINTAH	Unit # UTU-63021F	White River PA "F" (WS-MSVD)
4304734649	OU GB 14W-9-8-22	SESW	9	8S	22E	UINTAH	Unit # UTU-63021F	White River PA "F" (WS-MSVD)
4304734679	OU GB 16W-9-8-22	SESE	9	8S	22E	UINTAH	Unit # UTU-63021F	White River PA "F" (WS-MSVD)
4304734010	OU GB 6W-9-8-22	SENE	9	8S	22E	UINTAH	Unit # UTU-63021F	White River PA "F" (WS-MSVD)
4304734753	WRU GB 5M-9-8-22 (ML)	SWNW	9	8S	22E	UINTAH	Unit # UTU-63021F	White River PA "F" (WS-MSVD)
4304734650	WRU GB 9MU-9-8-22 (MU)	NESE	9	8S	22E	UINTAH	Unit # UTU-63021F	White River PA "F" (WS-MSVD)
4304735052	WRU EIH 2MU-35-8-22	NWNE	35	8S	22E	UINTAH	Unit # UTU 63021B	White River South PA "B"
4304734708	WRU EIH 11W-35-8-22	NESW	35	8S	22E	UINTAH	Unit # UTU 63021B	White River South PA "B"
4304733393	WRU EIH 12W-35-8-22	NWSW	35	8S	22E	UINTAH	Unit # UTU 63021B	White River South PA "B"

API Number	Well Name	Qtr/Qtr	Section	Township	Range	County	Lease or Unit #	Name of Unit or Lease
4304735048	WRU EIH 15MU-26-8-22 (W)	SWSE	26	8S	22E	UINTAH	Unit # UTU 63021B	White River South PA "B"
4304735049	WRU EIH 1MU-35-8-22	NENE	35	8S	22E	UINTAH	Unit # UTU 63021B	White River South PA "B"
4304734044	WRU EIH 3W-35-8-22	NENW	35	8S	22E	UINTAH	Unit # UTU 63021B	White River South PA "B"
4304734042	WRU EIH 4W-35-8-22	NWNW	35	8S	22E	UINTAH	Unit # UTU 63021B	White River South PA "B"
4304734572	WRU EIH 5W-35-8-22	SWNW	35	8S	22E	UINTAH	Unit # UTU 63021B	White River South PA "B"
4304735047	WRU EIH 9MU-26-8-22 (W)	NESE	26	8S	22E	UINTAH	Unit # UTU 63021B	White River South PA "B"
4304733061	WRU EIH 15-35-8-22	SWSE	35	8S	22E	UINTAH	Unit # UTU 63021B	White River South PA "B"
4304735046	WRU EIH 10W-35-8-22 (MU)	NWSE	35	8S	22E	UINTAH	Unit # UTU 63021B & Lease # UTU-01089	White River South PA "B" & Lease
4304737300	WRU EIH 11B-ML-35-8-22 (ML)	NESW	35	8S	22E	UINTAH	Unit # UTU 63021B & Lease # UTU-01089	White River South PA "B" & Lease
4304735667	WRU EIH 14MU-35-8-22 (W)	SESW	35	8S	22E	UINTAH	Unit # UTU 63021B & Lease # UTU-01089	White River South PA "B" & Lease
4304735121	WRU EIH 15MU-35-8-22 (W)	SWSE	35	8S	22E	UINTAH	Unit # UTU 63021B & Lease # UTU-01089	White River South PA "B" & Lease
4304735194	WRU EIH 16MU-35-8-22 (MU)	SESE	35	8S	22E	UINTAH	Unit # UTU 63021B & Lease # UTU-01089	White River South PA "B" & Lease
4304737299	WRU EIH 6B-ML-35-8-22 (ML)	SWNW	35	8S	22E	UINTAH	Unit # UTU 63021B & Lease # UTU-01089	White River South PA "B" & Lease
4304738640	WRU EIH 6DD-35-8-22 (DK)	SESW	35	8S	22E	UINTAH	Unit # UTU 63021B & Lease # UTU-01089	White River South PA "B" & Lease
4304734684	WRU EIH 6W-35-8-22 (MU)	SESW	35	8S	22E	UINTAH	Unit # UTU 63021B & Lease # UTU-01089	White River South PA "B" & Lease
4304737466	WRU EIH 7D-ML-35-8-22 (ML)	SWNE	35	8S	22E	UINTAH	Unit # UTU 63021B & Lease # UTU-01089	White River South PA "B" & Lease
4304735051	WRU EIH 7MU-35-8-22 (W)	SWNE	35	8S	22E	UINTAH	Unit # UTU 63021B & Lease # UTU-01089	White River South PA "B" & Lease
4304735195	WRU EIH 8MU-35-8-22 (W)	SENE	35	8S	22E	UINTAH	Unit # UTU 63021B & Lease # UTU-01089	White River South PA "B" & Lease
4304735050	WRU EIH 9M-35-8-22 (W)	NESE	35	8S	22E	UINTAH	Unit # UTU 63021B & Lease # UTU-01089	White River South PA "B" & Lease
4304734210	WRU 13WX-35-8-22 (M)	SWSW	35	8S	22E	UINTAH	Unit # UTU 63021B & Lease # UTU-01089	White River South PA "B" & Lease
4304735601	WRU EIH 12MU-25-8-22 (W)	NWSW	25	8S	22E	UINTAH	Unit # UTU 63021B & Lease # UTU-0629	White River South PA "B" & Lease
4304735329	WRU EIH 13MU-25-8-22 (W)	SWSW	25	8S	22E	UINTAH	Unit # UTU 63021B & Lease # UTU-0629	White River South PA "B" & Lease
4304735120	WRU EIH 10MU-26-8-22 (W)	NWSE	26	8S	22E	UINTAH	Unit # UTU 63021B & Lease # UTU-0629	White River South PA "B" & Lease
4304735118	WRU EIH 1MU-26-8-22 (W)	NENE	26	8S	22E	UINTAH	Unit # UTU 63021B & Lease # UTU-0629	White River South PA "B" & Lease
4304735192	WRU EIH 2MU-26-8-22 (W)	NWNE	26	8S	22E	UINTAH	Unit # UTU 63021B & Lease # UTU-0629	White River South PA "B" & Lease
4304737465	WRU EIH 3D-ML-35-8-22 (ML)	SESW	35	8S	22E	UINTAH	Unit # UTU 63021B & Lease # UTU-0629	White River South PA "B" & Lease
4304735389	WRU EIH 3MU-25-8-22 (MU)	NENW	25	8S	22E	UINTAH	Unit # UTU 63021B & Lease # UTU-0629	White River South PA "B" & Lease
4304738636	WRU EIH 4AD-25-8-22 (W)	NWNW	25	8S	22E	UINTAH	Unit # UTU 63021B & Lease # UTU-0629	White River South PA "B" & Lease
4304735432	WRU EIH 5MU-25-8-22 (MU)	SWNW	25	8S	22E	UINTAH	Unit # UTU 63021B & Lease # UTU-0629	White River South PA "B" & Lease
4304735431	WRU EIH 6MU-25-8-22 (MU)	SESW	25	8S	22E	UINTAH	Unit # UTU 63021B & Lease # UTU-0629	White River South PA "B" & Lease
4304738637	WRU EIH 7AD-26-8-22 (M)	SWNE	26	8S	22E	UINTAH	Unit # UTU 63021B & Lease # UTU-0629	White River South PA "B" & Lease
4304735119	WRU EIH 7MU-26-8-22 (MU)	SENE	26	8S	22E	UINTAH	Unit # UTU 63021B & Lease # UTU-0629	White River South PA "B" & Lease
4304738649	WRU EIH 9CD-26-8-22 (W)	NESE	26	8S	22E	UINTAH	Unit # UTU 63021B & Lease # UTU-0629	White River South PA "B" & Lease
4304735388	WRU EIH 4MU-25-8-22 (MU)	NWNW	25	8S	22E	UINTAH	Unit # UTU 63021B & Lease # UTU-0629	White River South PA "B" & Lease
4304735191	WRU EIH 16MU-26-8-22 (W)	SESE	26	8S	22E	UINTAH	Unit # UTU 63021B & Lease # UTU-0629	White River South PA "B" & Lease
4304734836	WRU EIH 11MU-26-8-22 (W)	NESW	26	8S	22E	UINTAH	Unit # UTU 63021B & Lease # UTU-43916	White River South PA "B" & Lease
4304735425	WRU EIH 12ML-24-8-22 (W)	NWSW	24	8S	22E	UINTAH	Unit # UTU 63021B & Lease # UTU-43917	White River South PA "B" & Lease

API Number	Well Name	Qtr/Qtr	Section	Township	Range	County	Lease or Unit #	Name of Unit or Lease
4304735805	WRU EIH 11ML-24-8-22 (MU)	NWSW	24	8S	22E	UINTAH	Unit # UTU 63021B & Lease # UTU-43917	White River South PA "B" & Lease
4304735793	WRU EIH 13ML-24-8-22 (ML)	SESW	24	8S	22E	UINTAH	Unit # UTU 63021B & Lease # UTU-43917	White River South PA "B" & Lease
4304735426	WRU EIH 14ML-24-8-22 (ML)	SESW	24	8S	22E	UINTAH	Unit # UTU 63021B & Lease # UTU-43917	White River South PA "B" & Lease
4304735387	WRU EIH 15ML-23-8-22 (ML)	SWSE	23	8S	22E	UINTAH	Unit # UTU 63021B & Lease # UTU-43917	White River South PA "B" & Lease
4304735804	WRU EIH 16ML-23-8-22 (ML)	SWSE	23	8S	22E	UINTAH	Unit # UTU 63021B & Lease # UTU-43917	White River South PA "B" & Lease
4304735189	WRU EIH 9ML-23-8-22 (W)	NESE	23	8S	22E	UINTAH	Unit # UTU 63021B & Lease # UTU-43917	White River South PA "B" & Lease
4304735187	WRU EIH 10ML-23-8-22 (W)	NWSE	23	8S	22E	UINTAH	Unit # UTU 63021B & Lease # UTU-43917	White River South PA "B" & Lease
4304738994	WRU EIH 6D-5-8-23 (MV)	SENW	5	8S	23E	UINTAH	Unit # UTU 63021C	White River Unit PA"B"
4304733863	WV 10W-12-8-21	NWSE	12	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733795	WV 10W-13-8-21	NWSE	13	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304734295	WV 10W-15-8-21	NWSE	15	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733991	WV 10W-18-8-22	NWSE	18	8S	22E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733813	WV 10W-7-8-22	NWSE	7	8S	22E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304738049	WV 11AD-14-8-21 (ML)	NWSE	14	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733535	WV 11W-12-8-21	NESE	12	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304734277	WV 11W-14-8-21	NESE	14	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733626	WV 11W-18-8-22	NESE	18	8S	22E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733495	WV 11W-7-8-22	NESE	7	8S	22E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733295	WV 11W-8-8-22	NESE	8	8S	22E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304731873	WV 121 (MV)	NWSW	14	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733961	WV 12W-13-8-21	NWSW	13	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733815	WV 12W-8-8-22	NWSW	8	8S	22E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733054	WV 138 WG	SWNW	18	8S	22E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304739039	WV 13A-15-8-21 (DK)	SWSW	15	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304739321	WV 13AD-8-8-22R (ML)	SWSW	8	8S	22E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304737926	WV 13DML-10-8-21 (W)	SWSW	10	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304736305	WV 13MU-10-8-21 (MU)	SWSW	10	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733607	WV 13W-14-8-21	SWSW	14	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733538	WV 13W-18-8-22	SWSW	18	8S	22E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733496	WV 13W-7-8-22	SWSW	7	8S	22E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733070	WV 14 WG	SWSE	12	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733128	WV 146 WG	NWNW	19	8S	22E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304737924	WV 14DML-12-8-21 (W)	SESW	12	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304734280	WV 14M-11-8-21 (ML)	SESW	11	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304735879	WV 14MU-10-8-21 (W)	SESW	10	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733864	WV 14W-12-8-21	SESW	12	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733962	WV 14W-13-8-21	SESW	13	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas

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4304733995	WV 14W-18-8-22	SESW	18	8S	22E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733816	WV 14W-7-8-22	SESW	7	8S	22E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733963	WV 15W-14-8-21	SWSE	14	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733661	WV 15W-9-8-21	SWSE	9	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304738737	WV 16C-14-8-21 (W)	SESE	14	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304734250	WV 16W-10-8-21	SESE	10	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733865	WV 16W-12-8-21	SESE	12	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733529	WV 16W-9-8-21	SESE	9	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733220	WV 1W-14-8-21	NENE	14	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733294	WV 1W-18-8-22	NENE	18	8S	22E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733602	WV 1W-21-8-21	NENE	21	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733904	WV 1W-23-8-21	NENE	23	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733613	WV 1W-24-8-21	NENE	24	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733501	WV 1W-7-8-22	NENE	7	8S	22E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733791	WV 2W-13-8-21	NWNE	13	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304734140	WV 2W-14-8-21	NWNE	14	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733986	WV 2W-18-8-22	NWNE	18	8S	22E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304734141	WV 2W-21-8-21	NWNE	21	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304734243	WV 2W-22-8-21	NWNE	22	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304734468	WV 2W-8-8-22	NWNE	8	8S	22E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304732831	WV 38 WG	SWNW	8	8S	22E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304734289	WV 3MU-15-8-21 (MU)	NENW	15	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733533	WV 3W-18-8-22	NENW	18	8S	22E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304734187	WV 3W-19-8-22	NENW	19	8S	22E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304734143	WV 3W-21-8-21	NENW	21	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733604	WV 3W-22-8-21	NENW	22	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733605	WV 3W-24-8-21	NENW	24	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733502	WV 3W-7-8-22	NENW	7	8S	22E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733241	WV 46 WG	NESE	7	8S	22E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304732832	WV 49 WG	SWSW	8	8S	22E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304739041	WV 4BD-23-8-21 (W)	NWNW	23	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304737927	WV 4DML-15-8-21 (ML)	NWNW	15	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304734291	WV 4MU-15-8-21 (MU)	NWNW	15	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733657	WV 4W-11-8-21	NWNW	11	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304734144	WV 4W-13-8-21	NWNW	13	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304734038	WV 4W-17-8-22	NWNW	17	8S	22E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304734145	WV 4W-21-8-21	NWNW	21	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas

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4304734188	WV 4W-23-8-21	NWNW	23	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304734330	WV 4W-24-8-21	NWNW	24	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304732821	WV 54 WG	SWSE	7	8S	22E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304734293	WV 5MU-15-8-21 (W)	SWNW	15	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733221	WV 5W-13-8-21	SWNW	13	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733953	WV 5W-14-8-21	SWNW	14	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304738663	WV 6-24-8-21 (M)	SEW	24	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304732829	WV 69 WG	SWNE	18	8S	22E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733906	WV 6W-11-8-21	SEW	11	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733792	WV 6W-13-8-21	SEW	13	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304734294	WV 6W-15-8-21	SEW	15	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733842	WV 6W-18-8-22	SEW	18	8S	22E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733828	WV 6W-7-8-22	SEW	7	8S	22E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733843	WV 6WC-18-8-22	SEW	18	8S	22E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733844	WV 6WD-18-8-22	SEW	18	8S	22E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304739044	WV 7BD-23-8-21 (W)	SWNE	23	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733955	WV 7W-14-8-21	SWNE	14	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304734246	WV 7W-15-8-21	SWNE	15	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733908	WV 7W-24-8-21	SWNE	24	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304739040	WV 8D-15-8-21 (DK)	SENE	15	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733862	WV 8W-12-8-21	SENE	12	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733793	WV 8W-13-8-21	SENE	13	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733958	WV 8W-14-8-21	SENE	14	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304734247	WV 8W-15-8-21	SENE	15	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733989	WV 8W-18-8-22	SENE	18	8S	22E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304734340	WV 8W-24-8-21	SENE	24	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733534	WV 9W-12-8-21	NESE	12	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733269	WV 9W-14-8-21	NESE	14	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733959	WV 9W-15-8-21	NESE	15	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733910	WV 10W-11-8-21	NWSE	11	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304734275	WV 10W-14-8-21	NWSE	14	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733911	WV 11W-15-8-21	NESW	15	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733808	WV 12W-7-8-22	NWSW	7	8S	22E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733913	WV 13W-11-8-21	SWSW	11	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733537	WV 13W-12-8-21	SWSW	12	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304734281	WV 14W-14-8-21	SESW	14	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304734249	WV 14W-15-8-21	SESW	15	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas

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4304733916	WV 15W-10-8-21	SWSE	10	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733917	WV 15W-15-8-21	SWSE	15	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733817	WV 16W-7-8-22	SESE	7	8S	22E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733531	WV 1W-12-8-21	NENE	12	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304734242	WV 2W-15-8-21	NWNE	15	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733603	WV 3W-13-8-21	NENW	13	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304734244	WV 4W-14-8-21	NWNW	14	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304734146	WV 4W-22-8-21	NWNW	22	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733494	WV 5W-7-8-22	SWNW	7	8S	22E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304734271	WV 6W-14-8-21	SENW	14	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304734189	WV 6W-23-8-21	SENW	23	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733811	WV 6W-8-8-22	SENW	8	8S	22E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733861	WV 7W-23-8-21	SWNE	23	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733812	WV 7W-8-8-22	SWNE	8	8S	22E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733086	WV 81WG	SWNW	24	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733957	WV 8W-11-8-21	SENE	11	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304731820	WV 145	NWNW	18	8S	22E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304720205	WV 83 WG	NENW	23	8S	21E	UINTAH	Unit # UTU 63043E	Wonsits Valley PA "E" Gas
4304733914	WV 13W-15-8-21	SWSW	15	8S	21E	UINTAH	Unit # UTU 63043O	Wonsits Valley PA "O" Green River
4304734251	WV 16W-15-8-21 (GR)	SESE	15	8S	21E	UINTAH	Unit # UTU 63043O	Wonsits Valley PA "O" Green River
4304734564	WV 8W-22-8-21 (GR)	SENE	22	8S	21E	UINTAH	Unit # UTU 63043O	Wonsits Valley PA "O" Green River
4304733536	WV 11W-13-8-21	NESW	13	8S	21E	UINTAH	Unit # UTU 63043O	Wonsits Valley PA "O" Green River
4304733903	WV 1W-22-8-21 (GR)	NENE	22	8S	21E	UINTAH	Unit # UTU 63043O	Wonsits Valley PA "O" Green River
4304730021	WV 103	NWNW	14	8S	21E	UINTAH	Unit # UTU 63043O	Wonsits Valley PA "O" Green River
4304730023	WV 105	SESE	10	8S	21E	UINTAH	Unit # UTU 63043O	Wonsits Valley PA "O" Green River
4304730045	WV 109	SENE	15	8S	21E	UINTAH	Unit # UTU 63043O	Wonsits Valley PA "O" Green River
4304730046	WV 110	SENW	14	8S	21E	UINTAH	Unit # UTU 63043O	Wonsits Valley PA "O" Green River
4304730048	WV 112	SENW	15	8S	21E	UINTAH	Unit # UTU 63043O	Wonsits Valley PA "O" Green River
4304732461	WV 119	NWNW	21	8S	21E	UINTAH	Unit # UTU 63043O	Wonsits Valley PA "O" Green River
4304730745	WV 124	NWSE	15	8S	21E	UINTAH	Unit # UTU 63043O	Wonsits Valley PA "O" Green River
4304730798	WV 128	SESW	10	8S	21E	UINTAH	Unit # UTU 63043O	Wonsits Valley PA "O" Green River
4304733660	WV 12G-10-8-21	NWSW	10	8S	21E	UINTAH	Unit # UTU 63043O	Wonsits Valley PA "O" Green River
4304732307	WV 130	NWNW	22	8S	21E	UINTAH	Unit # UTU 63043O	Wonsits Valley PA "O" Green River
4304730822	WV 132	NWSW	15	8S	21E	UINTAH	Unit # UTU 63043O	Wonsits Valley PA "O" Green River
4304731706	WV 133	SESW	15	8S	21E	UINTAH	Unit # UTU 63043O	Wonsits Valley PA "O" Green River
4304732016	WV 135-2	NENE	21	8S	21E	UINTAH	Unit # UTU 63043O	Wonsits Valley PA "O" Green River
4304731523	WV 137	SENW	11	8S	21E	UINTAH	Unit # UTU 63043O	Wonsits Valley PA "O" Green River

API Number	Well Name	Qtr/Qtr	Section	Township	Range	County	Lease or Unit #	Name of Unit or Lease
4304731807	WV 144	SENE	10	8S	21E	UINTAH	Unit # UTU 630430	Wonsits Valley PA "O" Green River
4304733662	WV 15G-9-8-21	SWSE	9	8S	21E	UINTAH	Unit # UTU 630430	Wonsits Valley PA "O" Green River
4304734283	WV 16G-14-8-21	SESE	14	8S	21E	UINTAH	Unit # UTU 630430	Wonsits Valley PA "O" Green River
4304733655	WV 2W-10-8-21 (GR)	NWNE	10	8S	21E	UINTAH	Unit # UTU 630430	Wonsits Valley PA "O" Green River
4304715471	WV 43	SWSW	11	8S	21E	UINTAH	Unit # UTU 630430	Wonsits Valley PA "O" Green River
4304715476	WV 48	SWNE	10	8S	21E	UINTAH	Unit # UTU 630430	Wonsits Valley PA "O" Green River
4304720003	WV 53	SWSE	10	8S	21E	UINTAH	Unit # UTU 630430	Wonsits Valley PA "O" Green River
4304720005	WV 55	SWNE	14	8S	21E	UINTAH	Unit # UTU 630430	Wonsits Valley PA "O" Green River
4304733860	WV 5W-23-8-21 (GR)	SWNW	23	8S	21E	UINTAH	Unit # UTU 630430	Wonsits Valley PA "O" Green River
4304720024	WV 62	SWSW	10	8S	21E	UINTAH	Unit # UTU 630430	Wonsits Valley PA "O" Green River
4304720041	WV 65	SWNW	15	8S	21E	UINTAH	Unit # UTU 630430	Wonsits Valley PA "O" Green River
4304733503	WV 7WRG-7-8-22 (GR)	SWNE	7	8S	22E	UINTAH	Unit # UTU 630430	Wonsits Valley PA "O" Green River
4304734339	WV 8M-23-8-21 (MU)	SENE	23	8S	21E	UINTAH	Unit # UTU 630430	Wonsits Valley PA "O" Green River
4304730022	WV 104	NWNE	15	8S	21E	UINTAH	Unit # UTU 630430	Wonsits Valley PA "O" Green River
4304734142	WV 2W-23-8-21 (GR)	NWNE	23	8S	21E	UINTAH	Unit # UTU 630430	Wonsits Valley PA "O" Green River
4304715463	WV 35	NESW	14	8S	21E	UINTAH	Unit # UTU 630430	Wonsits Valley PA "O" Green River
4304720047	WV 68	NESE	15	8S	21E	UINTAH	Unit # UTU 630430	Wonsits Valley PA "O" Green River
4304732462	WV 120	NENW	22	8S	21E	UINTAH	Unit # UTU 630430	Wonsits Valley PA "O" Green River
4304730796	WV 126	NWNE	21	8S	21E	UINTAH	Unit # UTU 630430	Wonsits Valley PA "O" Green River
4304731707	WV 140	NWNW	15	8S	21E	UINTAH	Unit # UTU 630430	Wonsits Valley PA "O" Green River
4304731808	WV 143	NWSE	10	8S	21E	UINTAH	Unit # UTU 630430	Wonsits Valley PA "O" Green River
4304715447	WV 16	NENE	15	8S	21E	UINTAH	Unit # UTU 630430	Wonsits Valley PA "O" Green River
4304731524	WV 28-2	NESW	11	8S	21E	UINTAH	Unit # UTU 630430	Wonsits Valley PA "O" Green River
4304715460	WV 31	NENW	14	8S	21E	UINTAH	Unit # UTU 630430	Wonsits Valley PA "O" Green River
4304715464	WV 36	NESW	10	8S	21E	UINTAH	Unit # UTU 630430	Wonsits Valley PA "O" Green River
4304734596	WV 3G-8-8-22	NENW	8	8S	22E	UINTAH	Unit # UTU 630430	Wonsits Valley PA "O" Green River
4304731798	WV 40-2	NESE	10	8S	21E	UINTAH	Unit # UTU 630430	Wonsits Valley PA "O" Green River
4304715469	WV 41	NENW	15	8S	21E	UINTAH	Unit # UTU 630430	Wonsits Valley PA "O" Green River
4304715477	WV 50	SWNE	15	8S	21E	UINTAH	Unit # UTU 630430	Wonsits Valley PA "O" Green River
4304720018	WV 59	SWNW	14	8S	21E	UINTAH	Unit # UTU 630430	Wonsits Valley PA "O" Green River
4304720019	WV 60	SWSE	15	8S	21E	UINTAH	Unit # UTU 630430	Wonsits Valley PA "O" Green River
4304720043	WV 67	NESW	15	8S	21E	UINTAH	Unit # UTU 630430	Wonsits Valley PA "O" Green River
4304732449	WV 71-2	SWSW	15	8S	21E	UINTAH	Unit # UTU 630430	Wonsits Valley PA "O" Green River
4304730014	WV 97	NWSW	11	8S	21E	UINTAH	Unit # UTU 630430	Wonsits Valley PA "O" Green River





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
REGION 8

1595 Wynkoop Street  
DENVER, CO 80202-1129  
Phone 800-227-8917  
<http://www.epa.gov/region8>

OCT 04 2018

Ref: 8WP-SUI

**CERTIFIED MAIL**  
**RETURN RECEIPT REQUESTED**

Worth Carlin  
Vice President, Land  
Middle Fork Energy Uinta, LLC  
1430 Larimer Street, Suite 400  
Denver, Colorado 80202

Re: Underground Injection Control  
Minor Permit Modification  
Ownership/Operator Transfer, 80 wells

Dear Mr. Carlin:

On September 17, 2018, the U.S. Environmental Protection Agency Region 8 Underground Injection Control program office received notice from QEP, with your concurrence, that the owner and operator of the 80 wells attached in Schedule A is changed from QEP Energy to Middle Fork Energy Uinta, LLC effective September 6, 2018. This action hereby names the following owner and operator as the Permittee for the named wells:

Middle Fork Energy Uinta, LLC  
1430 Larimer Street, Suite 400  
Denver, Colorado 80202

The EPA has reviewed the request and has determined that Minor Modifications of the Permits are required. Middle Fork Energy Uinta has met the financial responsibility requirements under Title 40 of the Code of Federal Regulations (40 CFR), Section 144.52(a)(7).

Pursuant to 40 CFR §144.41(d), the EPA hereby modifies the referenced Permits, reflecting that Middle Fork Energy Uinta is the Permittee.

Please note that the referenced EPA Permits remain fully effective and enforceable and all other provisions and conditions of the Permits remain as issued or modified. For further information, please contact Bruce Suchomel at [suchomel.bruce@epa.gov](mailto:suchomel.bruce@epa.gov) or (303) 312-6001.

Sincerely,



Darcy O'Connor  
Assistant Regional Administrator  
Office of Water Protection

Enclosure

cc: Uintah & Ouray Business Committee:  
Luke Duncan, Chairman  
Tony Small, Vice-Chairman  
Susan Chapoose, Executive Director

Antonio Pingree, Acting Superintendent  
BIA – Uintah & Ouray Indian Agency

Bruce Pargeets, Energy & Minerals Director  
Ute Indian Tribe

Sonja Willie, Natural Resources Director  
Ute Indian Tribe

Dayne Doucet, Oil and Gas Permitting Manager  
Utah Division of Oil, Gas and Mining

Jerry Kenczka  
Assistant Field Manager for Lands & Minerals  
BLM - Vernal Office

Julie Jacobson, Regulatory Manager  
QEP Energy