## CNG Producing Company

A **CNG** GOMPANY

CD1G Tower 1450 Polydras Street 1.ew Vireans (A 70112-6102 704) 533-7000

October 23, 1991

Mr. Ed Forsam
U.S. Department of the Interior
Bureau of Land Management
Vernal District Office
170 South 500 East
Vernal, UT 84078

OCT 2 4 1991

DIVISION OF OIL GAS & MINING

RE:

River Bend Unit

Application for Permit to Drill

River Bend Unit 9-11F Section 11 T10S-R20E

#### Gentlemen:

Enclosed please find original and two copies of the subject applications. Attachment to this application includes the following:

Attachment No. 1

Location

Attachment No. 2

Certification Statement

Attachment No. 3

**BOP Stack Schematic** 

Attachment No. 4

Drilling Plan

Attachment No. 5

13 Point Surface Use Plan

CNG PRODUCING COMPANY is requesting all information be held confidential.

It would be appreciated if this permit could be expedited since drilling is planned to begin on February 1, 1992.

Should you have any questions please feel free to contact either myself at (504) 593-7260 or the project engineer, Doss Bourgeois at (504) 593-7719.

Very truly yours,

Susan M. Hebert,

Regulatory Reports Asst.II

Enclosure

cc:

Utah Board of Oil, Gas & Mining

Susan M. Hebert 104

Form 3160-3
(November 1983)
(formerly 9-331C)



ATE Form approved.

Budget Bureau	No. 1004-	0136
Expires August	31, 1985	

(November 1983	5)			(Other instru	uction	Budget Bureau No. 1004-0136
(formerly 9-3310	C)	<b>UNITED STATES</b>		on reverse	side)	Expires August 31, 1985
		DEPARTMENT OF THE	E INTERIOR			5. LEASE DESIGNATION AND SERIAL N
		BUREAU OF LAND MA	NAGEMENT			U-7206
	APPLICATION	FOR PERMIT TO DRI	LL, DEEPEN, OR P	LUG BACK		6. IF INDIAN, ALLOTTEE OR TRIBE NA
1a. TYPE OF W	ORK					
	DRILL [X]	DEEPEN []	PLUG BACK[]			7. UNIT AGREEMENT NAME
b. TYPE OF W	ELL.					River Bend Unit
OIL WELL []	GAS WELL [X]	OTHER	SINGLE ZONE []	MULTIPLE :	ZONE[]	8. FARM OR LEASE NAME
2. NAME OF O	PERATOR					RBU
CNG Proc	lucing Company	•				9. WELL NO.
3. ADDRESS O	F OPERATOR					9–11F
CNG Tow	er – 1450 Poydr	as Street, New Orle	ans, LA 70112-6	000	_	10. FIELD AND POOL, OR WILDCAT
		ocation clearly and in ac			ements.*)	Natural Butter 630
At surface			•	•	•	11. SESC., T., R., M., OR BLK.
577' FEL	& 1785'FSL Sec	tion 11, T10S,R20E	,			AND SURVEY OR AREA
At proposed	prod. zone		- NESE			11-T10S-R20E
14. DISTANCE	IN MILES AND DIF	RECTION FROM NEAR	EST TOWN OR PO	ST OFFICE*		12. COUNTY OR PARIS 13. STATE
10 miles S	W of Oray					Uintah Utah
15. DISTANCE	FROM PROPOSEI	D*	16. NO. OF ACRE	S IN LEASE	17. NO. OF	ACRES ASSIGNED
LOCATION T			Ĭ		POTHIS	war I
PROPERTY	OR LEASE LINE, F	न.	1800			IDLIVIAL
	est drig. unit line if					160
18. DISTANCE	FROM PROPOSEI	D LOCATION*	19. PROPOSED D	)EPTH	20. ROTAR	Y OR CABLE TOOLS
TO NEARES	TWELL, DRILLING	G, COMPLETED,				Rotary
OR APPLIED	FOR, ON THIS L	2,800'	7,600'	TC	<u> </u>	
	S (Show whether	DF, RT, GR, etc.)				22. APPROX. DATE WORK WILL START
5056' GR						February 1, 1992
23.		PROPOSED CASING		PROGRAM		
	SIZE OF CASING					QUANTITY OF CEMENT
12 1/4"	8 5/8"	24#	+/- 400	Cemer	nt to Surfac	ee
7 7/8″	51/2"	17#	+/-7,600	Cemer	nt calc to S	urface
1. Drill a 12 ½	4" hole with an	air rig to 400', run a	8 5/8" , H-40 ca	asing and o	ement to s	urface.
2. NU and pro	essure test BOP	stack (Attachment	#2) prior to drillin	g out belov	w surface p	ipe.

- 3. Operate pipe rams daily and blind rams as possible.
- 4. Drill a 7 7/8" hole to 7,600' with a salt water mud system. No cores are planned. DST's will be run as needed to evaluate unexpected shows.
- 5. Run logs, set 5 1/2", 17# N 80 & K-55 casing as dictated by drilling shows, test, and logs. Casing program may be modified to provide added burst strength if needed for frac program.
- 6. Primary zones of interest are the Wasatch, Chapita Wells & Uteland Buttes.
- 7. All zones indicating potential for economically recoverable reserves will be tested in a normal,

OCT 2 4 1991

8. In the event of lost circulation, air or air assisted mud will be utilized.

**DIVISION OF** OIL GAS & MINING

SEE BACK FOR FORMATION TOPS.

#### CNG Producing Company respectfully requests that all information concerning this well be held confidential.

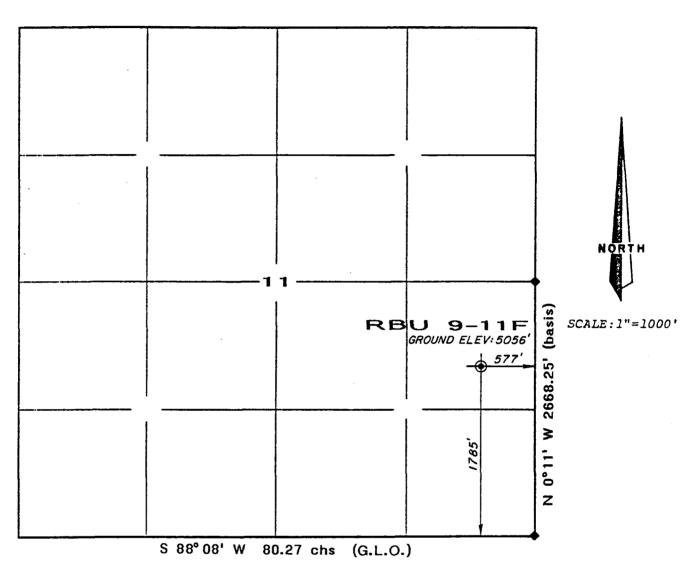
IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposesd new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true verticle depths. Give blowout preventer program, if any.

<i>2</i> 4.		the state of the s
SIGNED Thalle for	TITLE	Supervisor, DAP PROVED BY THE STATE 10/22/91
Doss R. Bourgeois		OF UTAH DIVISION OF
(This space for Federal or State office use)		OIL, GAS, AND MINING
PERMIT NO. 43-047:30134	APPROVAL DATE	DATE: 10-29-91
APPROVED BY	TITLE	ABY THE DATE
CONDITIONS OF APPROVAL, IF ANY:		BY: June
*See Instruction	ons On Reverse Side	WELL SPACING: 6/5-2-3

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

## CNG PRODUCING CO WELL LOCATION PLAT RBU 9-11F

LOCATED IN THE NET OF THE SET OF SECTION 11, TIOS, R20E, S.L.B.&M.



### LEGEND & NOTES

• Original monuments found and used by this survey.

The General Land Office (G.L.O.) plat was used for reference and calculations, as was the U.S.G.S. map.

### SURVEYOR'S CERTIFICATE

I hereby certify that this plat was prepared from field notes of an actual survey performed by me, during which the shown monuments were found or established.

> serry D. Allred, Registered Land Surveyor, Cert. No. 3817 (Utah)



JERRY D. ALLRED & ASSOCIATES
Surveying & Engineering Consultants

121 North Center Street P.O. Drawer C DUCHESNE, UTAH 84021 (801) 738-6352

#### INSTRUCTIONS

GENERAL: This form is designed for submitting proposals to perform certain well operations, as indicated, on all types of lands and leases for appropriate action by either a Federal or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office.

ITEM 1: If the proposal is to redrill to the same reservoir at a different subsurface location or to a new reservoir, use this form with appropriate notations. Consult applicable State or Federal regulations concerning subsequent work proposals or reports on the well.

ITEM 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

ITEM 14: Needed only when location of well cannot readily be found by road from the land or lease description. A plat, or plats, separate or on this reverse side, showing the roads to, and the surveyed location of, the well, and any other required information, should be furnished when required by Federal or State agency offices.

ITEMS 15 AND 18: If well is to be, or has been directionally drilled, give distances for subsurface location of hole in any present or objective production zone.

ITEM 22: Consult applicable Federal or State regulations, or appropriate officials, concerning approval of the proposal before operations are started.

FORMATION	DEPTH
Wasatch Tongue	4300
Green River Tongue	4550 <b>'</b>
Wasatch	4700 <b>'</b>
Chapita Wells	5400 <b>'</b>
Uteland Buttes	6500!_

#### NOTICE

The Privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by this application

AUTHORITY: 30 U.S.C. 181 et seq., 25 U.S.C. 396; 43 CFR Part 3160.

PRINCIPAL PURPOSE: The information is to be used to process and evaluate your application for permit to drill, deepen, or plug back an oil or gas well.

ROUTINE USES: (1) The analysis of the applicant's proposal to discover and extract the Federal or Indian resources encountered. (2) The review of procedures and equipment and the projected impact on the land involved. (3) The evaluation of the effects of proposed operation on surface and subsurface water and other environmental impacts. (4)(5) Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions, as well as routine regulatory responsibility.

EFFECT OF NOT PROVIDING INFORMATION: Filing of this application and disclosure of the information is mandatory only if the lessee elects to initiate drilling operation on an oil and gas lease.

The Paperwork Reduction Act of 1980 (44 U.S.C. 3501 et seq) requires us to inform you that:

This information is being collected to allow evaluation of the technical, safety, and environmental factors involved with drilling for oil and/or gas on Federal and Indian oil and gas leases.

This information will be used to analyze and approve applications.

Response to this request is mandatory only if the lessee elects to initiate drilling operations on an oil and gas lease.

## DRILLING PLAN APPROVAL OF OPERATIONS

October 23, 1991

Attachment for Permit to Drill

Name of Operator: CNG PRODUCING COMPANY

Address:

CNG TOWER - 1450 POYDRAS STREET

NEW ORLEANS, LA 70112-6000

WELL LOCATION:

Well No. 9-11F

Unitah, Utah

#### 1. GEOLOGIC SURFACE FORMATION

Unitah

#### 2. ESTIMATE IMPORTANT GEOLOGIC MARKERS

<u>Formation</u>	<u>Depth</u>
Wasatch Tongue	4300'
Green River Tongue	4550'
Wasatch	4700'
Chapita Wells	5400'
Uteland Buttes	6500'

#### 3. ESTIMATED DEPTHS OF ANTICIPATED WATER, OIL, GAS OR MINERALS

<u>Formation</u>	<u>Depth</u>	<u>Remarks</u>
Wasatch Tongue	4300'	Oil Zone
Chapita Wells	5400'	Gas Zone
Uteland Buttes	6500'	Gas Zone

#### 4. PROPOSED CASING PROGRAM

8-5/8", 24#/ft, H-40, 0'-400' - Cemented to Surface  $5\frac{1}{2}$ ", 17#/ft, N-80 & K-55, 0'- 7600' - Cemented to Surface

#### 5. OPERATOR'S MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL

See Attachment No. 2, Attached.

BOP stack has a 3000 psi working pressure. BOP will be pressure tested to 3,000 psi before drilling casing cement plug. Pipe rams will be operated daily and blind rams as possible.

6. The well is to be drilled with a Potassium Chloride mud system maintaining a weight of approximately 9#/gal.

River Bend Unit 9-11F October 23, 1991

#### 7. AUXILIARY EQUIPMENT TO BE USED

- 1. Kelly Cock.
- 2. Full opening valve on floor with DP connection for use when Kelly is not in string.
- 3. Pit volume totalizer equipment will be used.

#### 8. TESTING, LOGGING, AND CORING PROGRAMS TO BE FOLLOWED

A mud logger will be used from 3,000' to TD. Possible DST in Wasatch Tongue. The logging program will include Dual Lateral/GR log TD to Surface, Density/Neutron - TD - 3,500' possible dipmeter and rotary cores over selected intervals.

#### 9. ANTICIPATED ABNORMAL PRESSURES OR TEMPERATURES EXPECTED

No normal pressures are anticipated nor is the area known for abnormal temperatures. The formations to be penetrated do not contain  ${\rm H_2S}$  gas. The anticipated bottom hole pressure is 2,610 PSI.

### 10. WATER SUPPLY

- A. Water to be used for drilling will be hauled from CNG's OSC #1 well located in Section 17-T10S-R20E. Application #54801 User's Claim Code #49, Serial #801.
- B. No pipelines are anticipated. Hauling will be on the road(s) shown in Attachment No. 3.
- C. No water well is anticipated to be drilled at this time.

#### 11. CEMENT SYSTEMS

Lead Slurry - 195 sk DS Hi-Lift, 3% D-44 Salt, 10#/sk D-42 Kolite, .25#/sk D-29 Celloflake.

Tail Slurry - 335 sk RFC 10-0 (thixotopic).

#### 12. ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS

Starting Date: February 1, 1992

Duration: 20 Days

Revised	November	1	99	n

Date	NOS	Received:

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

•	Company/Op	er	ator: CNG PRODUCING COMPANY
1	Well Name	& 1	Number: RBU 9-11F
:	Lease Numb	er	U-7206
1	Location:_	NE	/4 OF SE/4 Sec. 11 T. 10S R.20E
:	Surface Ow	ne:	rship: Bureau of Land Management
			NOTIFICATION REQUIREMENTS
Location Co	onstructio	n	<ul> <li>forty-eight (48) hours prior to construction of location and access roads.</li> </ul>
Location Co	ompletion	-	prior to moving on the drilling rig.
Spud Notice	e	-	at least twenty-four (24) hours prior to spudding the well.
Casing Str. Cementing		-	twenty-four (24) hours prior to running casing and cementing all casing strings.
BOP and Re	lated Tests		twenty-four (24) hours prior to initiating pressure tests.
First Produ	uction	-	within five (5) business days after new well begins or production resumes after well has been off production for more than ninety (90) days.

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

#### B. THIRTEEN POINT SURFACE USE PROGRAM:

#### Multipoint Requirement to Accompany APD

- 1. <u>Existing Roads</u> describe the following and provide a legible map, labeled and showing:
  - a. Proposed wellsite as staked and access route to location, including distances from point where access route exists establish roads. (Actual staking should include tow directional reference stakes.)
  - b. Route and distance from nearest town or locatable reference point, such as a highway or county road, to where well access route leaves main road.
  - c. Access road(s) to location color-coded or labeled.
  - d. Plans for improvement and/or maintenance of existing roads. (Appropriate rights-of-way for off lease roads should be attached.)
- Planned Access Roads--describe the following and provide a map of suitable scale indicating all necessary access roads (permanent and temporary) to be constructed or reconstructed, showing:

a.	Length - 600'
b.	Width - 30 foot right-of-way with 18 foot running surface maximum.
c.	Maximum grades - 8%
d.	Turnouts -
e.	Drainage design - Bar Pits
f.	Location and size of culverts and/or bridges, and brief description of any major cuts and fills -
g.	Surfacing material (source) - <u>Native</u>
h.	Necessary gates, cattleguards, or fence cuts and/or modification

(New or reconstructed roads are to be centerline-flagged at time of location staking.)

All travel will be confined to existing access road rights-of-way.

Access roads and surface disturbing activities will conform to standards outlined in the Bureau of Land Management and Forest Service publication: <u>Surface Operating Standards for Oil and Gas Exploration and Development</u>, (1989).

to existing facilities -

The road shall be constructed/upgraded to meet the standards of the anticipated traffic flow and all-weather road requirements. Construction/upgrading shall include ditching, draining, graveling, crowning, and capping the roadbed as necessary to provide a well constructed safe road. Prior to upgrading, the road shall be cleared of any snow cover and allowed to dry completely. Traveling off the 30 foot right-of-way will not be allowed. Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or accumulation of debris in the drainage crossing nor shall the drainages be blocked by the roadbed. Erosion of drainage ditches by runoff water shall be prevented by diverting water off at frequent intervals by means of cutouts. Upgrading shall not be allowed during muddy conditions. Should mud holes develop, they shall be filled in and detours around them avoided.

 Right-of-Way	Application	needed.		
 The operator/		•	-	

- 3. <u>Location of Existing Wells</u> describe the following and provide a map or plat of all wells within a 1 mile radius of the proposed well location showing and identifying existing:
  - a. Water wells
  - b. Abandoned wells
  - c. Temporarily abandoned wells
  - d. Disposal wells
  - e. Drilling wells
  - f. Producing wells
  - g. Shut-in wells
  - h. Injection wells

#### 4. Location of Existing and/or Proposed Facilities

- a. On well pad: Show the following existing area facilities and dimensions to be utilized if the well is successfully completed for production (detail painting plans and color if applicable):
  - (1) Tank batteries
  - (2) Production facilities
  - (3) Oil gathering lines
  - (4) Gas gathering lines
  - (5) Injection lines
  - (6) Disposal lines
  - (7) Surface pits (separate application per NTL-2B requirements)

(Indicate if any of the above lines are buried.)

- b. Off well pad: Same as above. Off lease flowlines may require rights-of-way or special use permits, check with the District Office Realty Specialist. (Include a diagram of the proposed attendant lines, i.e., flowlines, powerlines, etc., if off well pad location.)
  - (1) Proposed location and attendant lines shall be flagged off of well pad prior to archaeological clearance.
  - (2) Dimensions of facilities
  - (3) Construction methods and materials
  - (4) Protective measures and devices to protect livestock and wildlife

Note: Operator has option of submitting information under 4A and B, after well is completed for production, by applying for approval of subsequent operations.

If storage facilities/tank batteries are constructed on this lease, the facility/battery or the well pad shall be surrounded by a containment dike of sufficient capacity to contain, at a minimum, the entire content of the largest tank within the facility/battery, unless more stringent protective requirements are deemed necessary by the authorized officer.

Tank	batteries	will	be	placed	on	the	South	Corner		

All permanent (on site for six months or longer) structures constructed or installed (including pumping units) will be painted a flat, non-reflective, earthtone color to match on of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities will be painted within 6 months of installation. Facilities required to comply with O.S.H.A. (Occupational Safety and Health Act) will be excluded.

The required paint color is <u>Desert Tan</u>

If at any time the facilities located on public land and authorized by the terms of the lease are no longer included in the lease (due to a contraction in the unit or other lease or unit boundary change), BLM will process a change in authorization to the appropriate statute. The authorization will be subject to appropriate rental or other financial obligation as determined by the authorized officer.

#### 5. Location and Type of Water Supply

- a. Show location and type of water supply, either by 1/4, 1/4 section on a map or by written description <a href="Hazmats or Dalbo">Hazmats or Dalbo</a>
- b. State method of transporting water, and show any roads or pipelines needed.
- c. If water well is to be drilled on lease, so state.

\*The operator will be responsible for acquiring the necessary permit to obtain water to be used for drilling activities.

#### 6. Source of Construction Materials

- a. Show information either on map or by written description -
- b. Identify if from Federal or Indian (tribal or allotted) land.
- c. Describe where materials such as sand, gravel, stone, and soil material are to be obtained and used.
  - \*If fill materials are needed to construct roads or well sites, proper permits must be obtained from the Surface Management Agency, unless materials are obtained from a private source.
  - \*A mineral materials application (is/is not) required.

#### 7. Methods of Handling Waste Disposal

- a. Describe methods and location of proposed safe containment and disposal of each type of waste material, including:
  - (1) Cuttings
  - (2) Sewage
  - (3) Garbage (trash) and other waste material
  - (4) Salts
  - (5) Chemicals
- b. Provide a plan for eventual disposal of drilling fluids and any produced oil or water recovered during testing operations.
  Evaporate in pit, no oil anticipated.

\*Burning will not be allowed. All trash must be contained in a trash cage and hauled away to an approved disposal site at the completion of the drilling activities.

#### On BLM administered lands:

The reserve pit shall be constructed so as not to leak, break, or allow discharge.

The reserve pit (shall/shall not) be lined.

"If a plastic nylon reinforced liner is used, it will be a minimum of 10 mil thickness with sufficient bedding (either straw or dirt) to cover any rocks. The liner will overlap the pit walls and be covered with dirt and/or rocks to hold it in place. No trash, scrap pipe, etc., that could puncture the liner will be disposed of in the pit. More stringent protective requirements may be deemed necessary by the A.O."

After first production, produced waste water will be confined to a lined pit or storage tank for a period not to exceed ninety (90) days. During the 90 day period, in accordance with NTL-2B, an application for approval of a permanent disposal method and location, along with required water analysis, shall be submitted for the AO's approval. Failure to file an application within the time allowed will be considered an incident of noncompliance.

#### On BIA administered lands:

All reserve pits will be lined with either native clay, commercial bentonite or plastic sufficient to prevent seepage. (If a plastic nylon reinforced liner is used, it shall be torn and perforated after the pit dries and before backfilling of the reserve pit.)

- X To protect the environment.
  - If the reserve pit is lined the operator will provide the BLM a chemical analysis of the fluids in that pit no later than 90 days after the well completion to determine the method for final reclamation of the reserve pit. If the elemental concentrations shown by the chemical analysis exceeds the requirements described by Part II, Standards of Quality for Waters of the State, Wastewater Disposal Regulations, State of Utah Division of Health, the contents and liner will be removed and disposed of at an authorized disposal site.
- $X_{\perp}$  To protect the environment (without a chemical analysis).

Reserve pits will be constructed so as not to leak, break, or allow discharge of liquids.

\_\_\_\_ Storage tanks will be used if drill sites are located on tribal irrigable land, flood plains, or on lands under crop production.

After first production, produced waste water will be confined to a lined pit or storage tank for a period not to exceed ninety (90) days. During the 90 day period, in accordance with NTL-2B, an application for approval of a permanent disposal method and location, along with required water analysis, shall be submitted for the AO's approval. Failure to file an application within the time allowed will be considered an incident of noncompliance.

#### 8. Ancillary Facilities

Camp facilities or airstrips will not be allowed unless otherwise approved.

- 9. Well Site Layout--provide a plat (not less than 1" = 50') showing:
  - a. Cross-sections of proposed drill pad with approximate cuts and fills and the relation to topography.
  - b. Location of mud tanks, reserve, and flare pits, pipe racks, living facilities, and soil material stockpiles, etc. (Approval as used in this section means field approval of location.)
  - c. Rig orientation, parking ares, and access roads, etc.

The flare pion the North	will be located downwind of the prevailing wind directionest
	100 feet from the well head and 30 feet from the reser
-	
The stockpil Westend of l	ed topsoil (first four inches) will be stored on the:
Access to th	e well pad will be from the: Southwest
	cch(es) shall be constructed on thelocation (above / below) the cut slope, draining to the cut
side of the  Soil compact	
side of the  Soil compact side(s) of t  The drainage	location (above / below) the cut slope, draining to the deduction can be determined as a state of the deduction of the description.
Soil compact side(s) of t The drainage side(s) of t The reserve	ed earthen berm(s) shall be placed on the

#### Fencing Requirements

All pits will be fenced according to the following minimum standards:

a. 39-inch net wire shall be used with at least one stand of barbed wire on top of the net wire (barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence).

- b. The net wire shall be no more than 2-inches above the ground. The barbed wire shall be 3-inches above the net wire. Total height of the fence shall be at least 42-inches.
- c. Corner posts shall be cemented and/or braced in such a manner to keep the fence tight at all times. This will be done when pit is shrunk for production purposes.
- d. Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than 16 feet.
- e. All wire shall be stretched, by using a stretching device, before it is attached to the corner posts.

The reserve pit fencing will be on three sides during drilling operations and on the fourth side when the rig moves off the location. Pits will be fenced and maintained until clean-up.

Each existing fence to be crossed by the access road shall be braced and tied off before cutting so as to prevent slacking of the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock, and upon completion of construction the fence shall be repaired to BLM or SMA specifications. A cattleguard with an adjacent 16 foot gate shall be installed in any fence where a road is to be regularly travelled. If the well is a producer, the cattleguard (shall/shall not) be permanently mounted on concrete bases. Prior to a new road, crossing any fence located on federal land, or any fence between federal land and private land, the operator will contact the BLM, who will in turn contact the grazing permittee or owner of said fence and offer him/her the opportunity to be present when the fence is cut in order to satisfy himself/herself that the fence is adequately braced and tied off.

#### 10. Plans for Restoration of Surface

#### a. Producing Location

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, materials, trash, and junk not required for production.

Immediately upon well completion, any hydrocarbons on the pit shall be removed in accordance with 43 CFR 3162.7-1.

If a plastic nylon reinforced liner is used, it shall be torn and perforated before backfilling of the reserve pit.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours. The reserve pit will be reclaimed within 6 months from the date of well completion. Before any dirt work takes place, the reserve pit must be completely dry and all cans, barrels, pipe, etc., will be removed.

Contact appropriate surface management agency for required seed mixture.

#### b. Dry Hole/Abandoned Location

At such time as the well is plugged and abandoned, the operator shall submit a subsequent report of abandonment and BLM will attach the appropriate surface rehabilitation conditions of approval.

#### On BIA administered lands:

Abandoned well sites, roads, or other disturbed areas will be restored to near their original condition. This procedure will include: (a) re-establishing irrigation systems where applicable, (b) re-establishing soil conditions in irrigated fields in such a way as to ensure cultivation and harvesting of crops and, (c) ensuring revegetation of the disturbed areas to the specifications of the Ute Indian Tribe or the BIA at the time of abandonment.

#### 11. Surface Ownership:

Access	Road:	Bureau	of	Land	Management	 		
Location	on:				***		 	 _

"If the access road and/or location involves private or state agency owned surface, a copy of the surface owners agreement is required prior to approval of the APD."

#### 12. Other Additional Information

a. The Operator is responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator is to immediately stop work that might further disturb such materials, and contact the authorized officer (AO). Within five working days the AO will inform the operator as to:

-whether the materials appear eligible for the National Register of Historic Places;

-the mitigation measures the operator will likely have to undertake before the site can be used (assuming in situ preservation is not necessary); and

-a time frame for the AO to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the AO are correct and that mitigation is appropriate.

If the operator wishes, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the AO will assume responsibility for whatever recordation and stabilization of the exposed materials may be required. Otherwise, the operator will be responsible to mitigation costs. The AO will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the AO that required mitigation has been completed, the operator will then be allowed to resume construction.

- b. The operator will control noxious weeds along right-of-way for roads, pipelines, well sites, or other applicable facilities. 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.
- c. 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. (The BLM does not seek to compete with private industry. There are commercial facilities available for stacking and storing drilling rigs.)

#### On BIA administered land:

Operator's employees, including subcontractors, will not gather firewood along roads constructed by operators. If wood cutting is required, a permit will be obtained from the Forestry Department of the BIA pursuant to 25 CFR 169.13 "Assessed Damages Incident to Right-of-Way Authorization". All operators, subcontractors, vendors and their employees or agents may not disturb salable timber (including firewood) without a duly granted wood permit from the BIA Forester.

If the surface rights are owned by the Ute Indian Tribe and mineral rights ar owned by another entity, an approved rights-of-way will be obtained from the BIA before the operator begins any construction activities. If the surface is owned by another entity and the mineral rights are owned by the Ute Indian Tribe, rights-of-way will be obtained from the other entity.

All roads constructed by operators on the Uinta and Ouray Indian Reservation will have appropriate signs. Signs will be neat and of sound construction. They will state: (a) that the land is owned by the Ute Indian Tribe, (b) the name of the operator, (c) that firearms are prohibited to all non-Ute Tribal members, (d) that permits must be obtained from the BIA before cutting firewood or other timber products and (e) only authorized personnel permitted.

All well site locations on the Uinta and Ouray Indian Reservation will have an appropriate sign indicating the name of the operator, the lease serial number, the well name and number, the survey description of the well (either footages or the quarter-quarter section, the section, township, and range).

Additional Surface Stipulations

	No construction or drilling activities shall be conducted between and because of
	No surface occupancy will be allowed within 1,000 feet of any sage grouse strutting ground.
	No construction or exploration activities are permitted within 1.5 mile radius of sage grouse strutting grounds from April 1 to June 30.
<del></del>	There shall be no surface disturbance within 600 feet of live water (includes stock tanks, springs, and guzzlers).
	No cottonwood trees will be removed or damaged.
<u>x</u>	A silt catchment pond and basin will be constructed according to BLM specifications approximately ft. Southeast of the location, where flagged.
13.	Lessee's or Operators Representative and Certification
	Representative
	Name:
	Address:
	Phone No:

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved plan of operations, and any applicable Notice to Lessees. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished the field representative to insure compliance.

A complete copy of the approved APD and ROW grant, if applicable, shall be on location during construction of the location and drilling activities.

The operator or his/her contractor shall contact the BLM Office at (801) 789-1362 forty-eight (48) hours prior to construction activities.

The BLM Office shall be notified upon site completion prior to moving on the drilling rig.

#### Certification:

Darwin Kulland

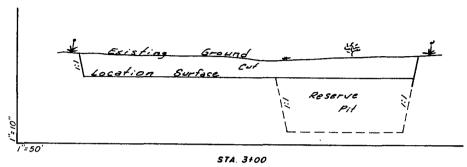
	I hereby certify that I, or persinspected the proposed drillsite a the conditions which currently exist are true and correct to the best associated with the operations process PRODUCING COMPANY	nd access r st; that the c of my kn	oute; the stateme owledge;	at I am fa nts made and, the	amiliar in this at the d by	with plan work
	contractors and subcontractors in and conditions under which it is the provisions of 18 U.S.C. 1001 f	approved. or the fili	This sta ing of a	tement is	s subjec stement.	t to
	October 23, 1991 ()	Name	Su and Titl	Doss R. pervisor, e	Bourged	is Eng.
	Onsite Date: October 17, 1991	<del></del>				
	Participants on Joint Inspection					
Greg	Darlington	National	Res. Pro	t. Servic	ce_	

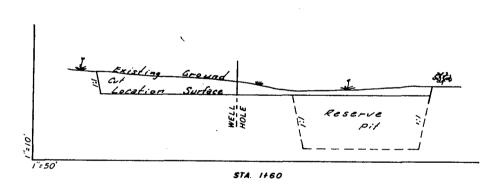
Manager Production

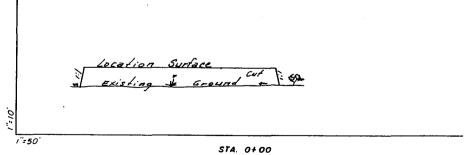
# CNG PRODUCING CO WELL LAYOUT PLAT RBU 9-11F

TOPSOIL (2) 634 C2? (3) CZ= EXCAVAT-20033 \$TA 3+00 אורות לבור בור'00 ובלו הלוניי Access RESERVE PIT C2º FROM GROUND ELEV. OF 5056 HOPPER TO FINISHED LOCATION ELEV. OF 50 54 V B' DEEP 100 dinharitely in thirty 5) CO = DOG HOUSE FLARE PIT PIPE RACKS PARKING AREA Š DATA TOPSOIL STOCKPILE B)F25 5TA 0+00 F24 (7) NORTH -1 = 50

Located in the NE14 of the SE14 of Section II, TIOS, RZOE, S.L.B.4M.







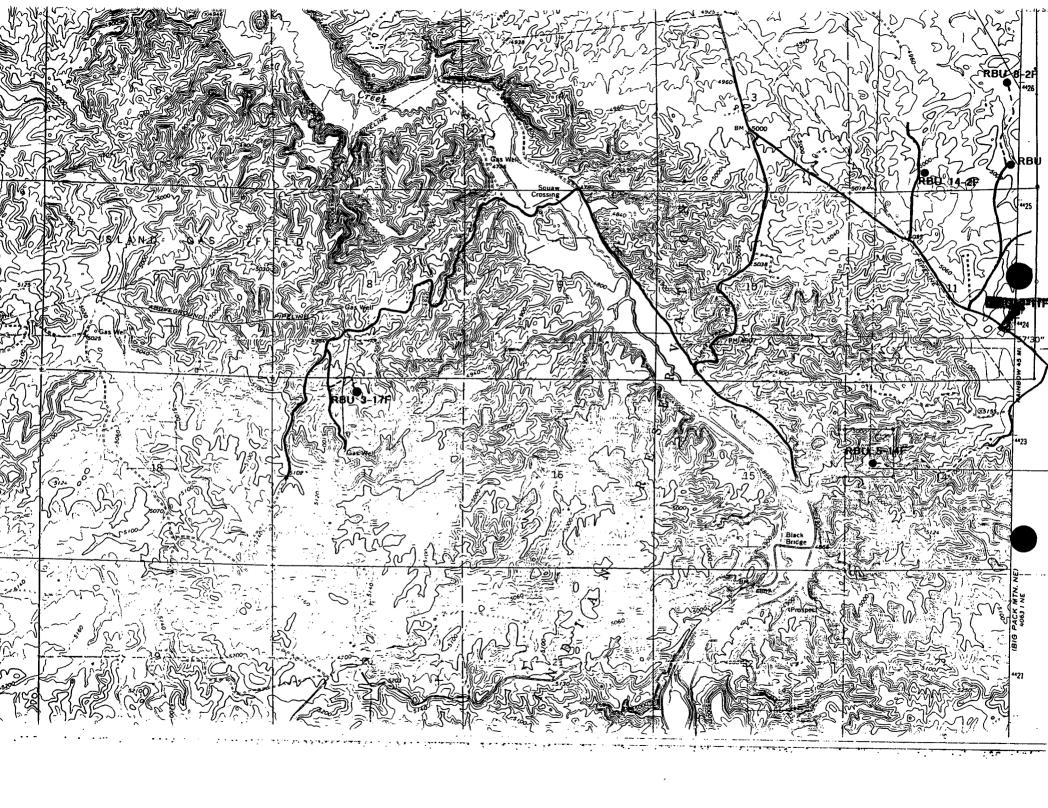
#### APPROXIMATE QUANTITIES

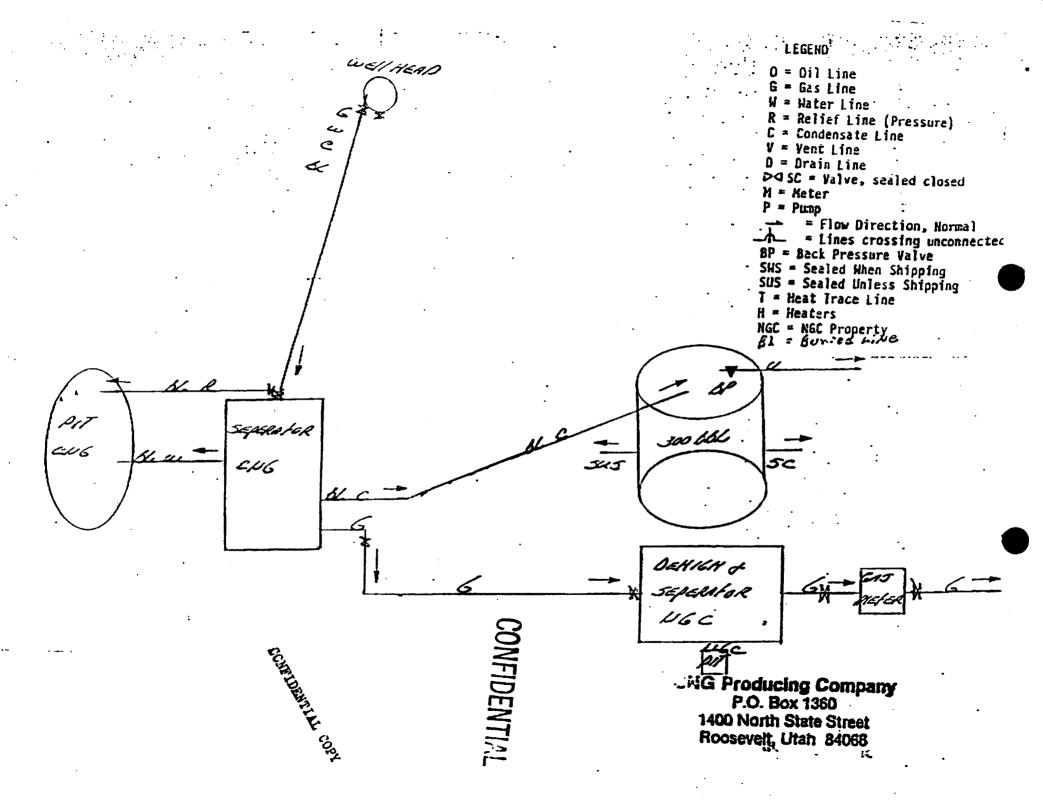
CUT: 7000 yd3 (includes pil)
FILL: 1100 yd3

3 Oct '91 79-128-204



121 North Center Street
P.O. Drawer C
DUCHESNE, UTAH 84021
(801) 738-5352





Form 3160-5

Conditions of approval, if any:

## **DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT**

FORM APPROVED

**BUDGET BUREAU NO. 1004-0135** 

EXPIRES: MARCH 31, 1993

Lease Designation and Serial No.

		5. Lease Designation and Senai No.
SUNDRY NOTICES AND REP		U-7206
Do not use this form for proposals to drill or to o	•	6. If Indian, Allottee or Tribe Name
different reservoir. Use "APPLICATION FOR P	ERMIT - " for such proposals	
SUB	MIT IN TRIPLICATE	
1. Type of Well		7. If Unit or CA, Agreement Designation
[] Oil Well [X] Gas Well [] Other		River Bend Unit
2. Name of Operator		8. Well Name and No.
CNG Producing Company	RBU 9-11F	
3. Address and Telephone No.	9. API Well No.	
1450 Poydras St., New Orleans, LA 70112-6	000 (504) 593–7000	
4. Location of Well (Footage, Sec., T., R., M., o	or Survey Description)	10. Field and Pool, or Exploratory Area
577' FEL & 1785' FSL of Section 11 T10S,	R20E	
		11. County or Parish, State
		Uintah, Utah
CHECK APPROPRIATE BOX(	S) TO INDICATE NATURE OF	NOTICE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION	TYP	E OF ACTION
[] Notice of Intent	[] Abandonment	[] Change of Plans
	[] Recompletion	[] New Construction
[X] Subsequent Report	[] Plugging Back	[] Non-Routine Fracturing
	[] Casing Repair	[] Water Shut-Off
[] Final Abandonment Notice	[ ] Altering Casing	[] Conversion to Injection
	[X] Other - Variance	[] Dispose Water
	in casing	(Note: Report results of multiple
		completion on Well Completion or
		Recompletion Report and Log form.)
13. Describe Proposesd or Completed Operati	ons (Clearly state all pertinen	t details, and give pertinent dates, including
estimated date of starting any proposed wor	<li>k. If well is directionally drille</li>	d, give subsurface locations and measured
and true vertical depths for all markers and	zones pertinent to the work.)*	
Under Onshore Order #2, casing and cer	nenting requirements, it state	s" All casing, except the conductor
casing, shall be new or reconditioned and to	ested used casing that meets	or exceeds API standards for new casing"
the 8 5/8" 24# surface casing designed for	this well and other wells in the	e River Ben Unit meets all of the
above criteria for the order. The 8 5/8: casi	ng is a limited service pipe wl	nich means it does meet API
standards. However, the pipe is new and w	as Hydro statically tested to 2	2,700 PSI which equals API standards for
8 5/8" 24# K-55 casing.		Someon hands had distant frankling frankling
We respectfully submit this Sundry and atta	ched letter from the company	the nine was purchased to the line was purch
<u> </u>		The paper was parent and a second
If any additional information is needed, plea	ise advise.	
14. I hereby certify that the forgoing is true and	correct	OCT 2 4 1991
		DIVICION OF
Signed Abslu for Title	Supervisor, Drilling Eng Date	10-23-1991 DIVISION OF
Signed Name Title  Poss R. Bourgeois		OIL GAS & MINING
(This space for Federal or State office use)		
Approved by Title	Date	
• • • • • • • • • • • • • • • • • • • •		

Title 18 U.S.C. Sesction 1001, makes 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.

#### SELF-CERTIFICATION STATEMENT

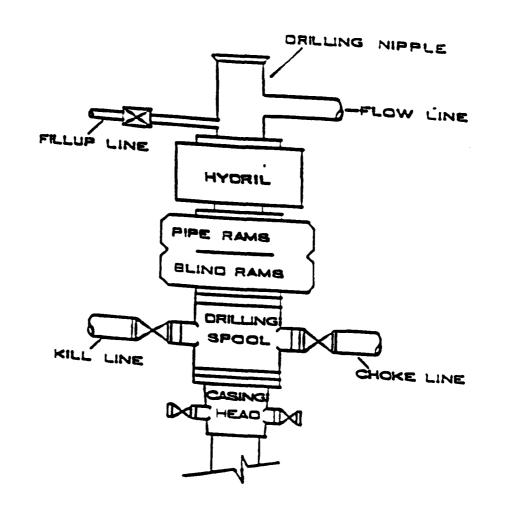
Self-certification statement. Under the Federal regulation in effect as of June 15, 1988 designation of operator forms are no longer required when the operator is not the 100% record title holder. An operator is now required to submit a self-certification statement to the appropriate Bureau office stating that said operator has the right to operate upon the leasehold premises. Said notification may be in the following format:

"Please be advised that <u>CNG Producing Company</u> is considered to be the operator of Well <u>No. 9-11F NE 1/4 of SE 1/4 Section 11, Township 10S, Range 20E; Lease U-7206; Uintah County, Utah; and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond coverage is provided by <u>American Casualty Company of Reading, PA</u>, Bond #524 7050.</u>

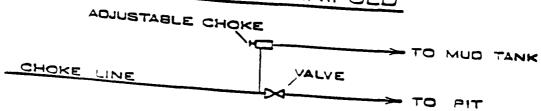
R. S. Gloger

Drilling Manager

## BOP STACK



## CHOKE MANIFOLD



PERATOR CNG Producing to N-0605	. · DATE 10-18-91
ELL NAME RBW 9-11F: U	
EC NESE II T 105 R ONE CO	UNTY Shirten
	• • • • • • • • • • • • • • • • • • • •
43.047-30134 API NUMBER	ideal (1)
HECK OFF:	NFIDENTIAL
PLAT. BOND	NEAREST WELL
LEASE . FIELD SLBM	POTASH OR OTL SHALE
ROCESSING COMMENTS:	0 approved 10-1-91.
Water Permit	
Oil Shale area 19-801 (A5480	1.)
	•
PPROVAL LETTER:	· • • • • • • • • • • • • • • • • • • •
PACING: R615-2-3 Rule Bond UNIT	R615-3-2
CAUSE NO. & DATE	R615-3-3
TIPULATIONS:	CONFIDENTIAL PERIOD EXPIRED
1 Oil Shale and	ON 3-4-93
2 8%" senfue ersing well be to	stel to the pressures
an accided under R615-	3-7-4 before dullin
out Coma she	
	:



Dee C. Hansen
Executive Director
Dianne R. Nielson, Ph.D.
Division Director

355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203 801-538-5340

October 29, 1991

CNG Producing Company CNG Tower - 1450 Poydras Street New Orleans, Louisiana 70112-6000

#### Gentlemen:

Re: RBU 9-11F Well, 1785 feet from the south line, 577 feet from the east line, NE 1/4 SE 1/4, Section 11, Township 10 South, Range 20 East, Uintah County, Utah

Pursuant to Utah Code Ann. § 40-6-18, (1953, as amended), Utah Admin. R. 615-2-3 and Utah Admin. R. 615-3-4, approval to drill the referenced well is hereby granted.

In addition, the following specific actions are necessary to fully comply with this approval:

- 1. Compliance with the requirements of Utah Admin. R. 615-1 et seq., Oil and Gas General Rules.
- 2. Compliance with Utah Admin. R. 615-3-7, Well Control, specifically regarding BOP equipment and surface casing testing procedures.
- 3. Notification within 24 hours after drilling operations commence.
- 4. Submittal of Entity Action Form, Form 6, within five working days following commencement of drilling operations and whenever a change in operations or interests necessitates an entity status change.
- 5. Submittal of the Report of Water Encountered During Drilling, Form 7.
- 6. Prompt notification prior to commencing operations, if necessary, to plug and abandon the well. Notify Frank R. Matthews, Petroleum Engineer, (Office) (801)538-5340, (Home) (801)476-8613, or R.J. Firth, Associate Director, (Home) (801)571-6068.

Page 2 CNG Producing Company RBU 9-11F October 29, 1991

7. Compliance with the requirements of Utah Admin. R. 615-3-20, Gas Flaring or Venting, if the well is completed for production.

Prior to commencement of the proposed drilling operations, plans for facilities for disposal of sanitary wastes at the drill site should be submitted to the local health department. These drilling operations and any subsequent well operations should be conducted in accordance with applicable state and local health department regulations. A list of local health departments and copies of applicable regulations are available from the Department of Environmental Quality, Division of Drinking Water/Sanitation, telephone (801)538-6159.

This approval shall expire one (1) year after date of issuance unless substantial and continuous operation is underway or an application for an extension is made prior to the approval expiration date. The API number assigned to this well is 43-047-32134.

Sincerely,

Associate Director, Oil and Gas

Idc

**Enclosures** 

CC:

Bureau of Land Management

J.L. Thompson

WOI1

#### **CNG Producing** Company

November 5, 1991

Mr. Ed Forsam U.S. Department of the Interior Bureau of Land Management Vernal District Office 170 South 500 East Vernal, UT 84078

RE: River Bend Unit

Application for Permit to Drill - Corrected Form 3160-3

and S. Duitian for Sue M. Hebert

River Bend Unit 9-11F 43-047-30134 Section 11 T10S-R20E

#### Gentlemen:

Enclosed please find CORRECTED COPY OF FORM 3160-3 with the correct lease number and acreage on the above referenced well. The Archaeological Report was mailed to you on October 29, 1991.

Should you require any additional information you may contact me at (504) 593-7339.

Very truly yours,

CNG PRODUCING COMPANY

Susan M. Hebert.

Regulatory Report Asst. II

cc: Utah Board of Oil, Gas & Mining

NOV 0 6 1991

STATE OF THE STATE

DIVISION OF OIL GAS & MINING

Form 3160-3
(November 1983)
(formerly 9-331C)

SUBMIT IN TRIPLETE Form approved.

(November 1983				(Other instr	uction	Budget Burea	au No. 1004	4-0136
(formerly 9-3310	<b>)</b>	UNITED STATES		on revers	e side)	Expires Augu		
		DEPARTMENT OF TH				1		AND SERIAL N
	4 DDI 10 4 T10	BUREAU OF LAND M		<del></del>		U-10291		
10 TVDE 05 W		N FOR PERMIT TO DR	ILL, DEEPEN, OR F	LUG BACK		6. IF INDIAN,	ALLOTTEE	OR TRIBE NA
1a. TYPE OF W		DEEDELL.					·	
h T/DE 0E 14/	DRILL [X]	DEEPEN []	PLUG BACK[]			7. UNIT AGRE		AME
b. TYPE OF WE	<del></del>	OTHER	00101 = 5011= 1 · ·			River Be		
	GAS WELL [X]	OTHER	SINGLE ZONE []	MULTIPLE	ZONE[]	8. FARM OR I	_EASE NAM	ME
2. NAME OF OF						RBU		
	ucing Company	<u> </u>		· · · · · · · · · · · · · · · · · · ·		9. WELL NO.		
3. ADDRESS OF						9-11F		
CNG Towe	er – 1450 Poydi	as Street, New Orle	eans, LA 70112-6	000		10. FIELD AN	D POOL, C	R WILDCAT
	F WELL (Report I	ocation clearly and in a	ccordance with any	State requir	ements.*)			
At surface			_			11. SESC., T.	, R., M., OF	R BLK.
		ction 11, T10S,R20E				AND SURV	EY OR AR	EA
At proposed p						11-T10S	-R20E	
		RECTION FROM NEAR	REST TOWN OR PO	ST OFFICE	•	12. COUNTY	OR PARIS	13. STATE
10 miles S						Uintah		Utah
	ROM PROPOSE	<b>D*</b>	16. NO. OF ACRE	S IN LEASE			NED	
LOCATION TO		_			TO THIS	WELL		
	OR LEASE LINE, I							
	st drlg. unit line if		80			160		
	ROM PROPOSE		19. PROPOSED D	EPTH	20. ROTAR	Y OR CABLE T	OOLS	
	WELL, DRILLING					Rotary		
	FOR, ON THIS L	2,800'	7,600'					
	S (Show whether	DF, RT, GR, etc.)				22. APPROX.	DATE WO	RK WILL START
5056' GR			····			February	1, 1992	
SIZE OF HOLE S	DIZE OF CASINO	PROPOSED CASING		PROGRAM				
12 1/4"		WEIGHT PER FOOT			<del> </del>	QUANTITY OF	CEMENT	<del></del>
	8 5/8"	24#	+/- 400		nt to Surfac			
7 7/8"	51/2"	17#	+/-7,600	Cemei	nt calc to S	urface		
1. Drill a 12 1/4	" hole with an	air rig to 400', run a	. 8 5/8″ . H–40 ca	sing and d	ement to s	urface.		
2. NU and pre	ssure test BOP	stack (Attachment	#2) prior to drillin	a out belov	w surface o	ine		
3. Operate pin	e rams daily ar	nd blind rams as pos	ssible	9 000 00.0	caacc p	.po.		
4. Drill a 7 7/8	" hale to 7 600	with a salt water m	and evetom No.	orae ara n	Jannad De			
needed to	evaluate unexp	acted chows	idd System. 140 (	ores are p	nameu. D	o i s will be it	ın as	
	•	· · · · · · · · · · · · · · · · · · ·	an distant			· Jali	F CE	Mark
		N 80 & K-55 casing					BOD!	I'U E
		to provide added bu						China I
		ire the Wasatch, Ch				•	NOV 0	K 1991
		ial for economically	recoverable rese	rves will be	e tested in a	a normal,	1101 0 1	3 1771
prudent ma							מומומ	M OV
8. In the event	of lost circulat	ion, air or air assiste	ed mud will be uti	lized.			DIVISIO	
SEE BACK FO	R FORMATION	I TOPS				O	IL GAS &	MINING
		pectfully requests th						
IN ABOVE SPACE	E DESCRIBE PRO	POSED PROGRAM: I	If proposal is to deep	en or plug b	back, give dat	ta on present pr	oductive z	one and
proposesa new pr	roductive zone. If	proposal is to drill or d	eepen directionally,	give pertine	nt data on su	bsurface location	ons and me	asured and true
24.	aive blowout prev	enter program, if any.	<u></u>			<del></del>		
SIGNED /	115/1/20	FUX AL	DRE TITLE	Supervisor	, Drlg. Eng		r	NATE 11/5/01
	oss R. Bourge	ois		-upoi 41301	, Drig. Elig	•		DATE 11/5/91
(This space for Fe		<del></del>		<del></del>				
PERMIT NO.	Colai oi Otato Oll		APPROVAL DATE					
APPROVED BY			TITLE				Е	ATE
CONDITIONS	OF ADDDOVAL I	E ANIXA	-					

Form 3160-3
(November 1983)
(formerly 9-331C)

SUBMIT IN TRIPLE TE Form approved.

November 1983)				(Other instruction	Budget Bureau No. 1004-0136		
ormerly 9-331C)		UNITED STATE	S	on reverse side)	Expires August 31, 1985		
		DEPARTMENT OF	•	5. LEASE DESIGNATION AND SERIAL N			
		<b>BUREAU OF LAND</b>		U-10291			
	APPLICATION	R PLUG BACK	6. IF INDIAN, ALLOTTEE OR TRIBE NA				
a. TYPE OF WO	RK						
	DRILL [X]	DEEPEN []	PLUG BACK (1)		7. UNIT AGREEMENT NAME		

b. TYPE OF WELL

OIL WELL [] GAS WELL [X] OTHER

SINGLE ZONE [] MULTIPLE ZONE []

River Bend Unit 8. FARM OR LEASE NAME

2. NAME OF OPERATOR CNG Producing Company

RBU

9. WELL NO. 9-11F

3. ADDRESS OF OPERATOR

CNG Tower - 1450 Poydras Street, New Orleans, LA 70112-6000

10. FIELD AND POOL, OR WILDCAT

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.\*) At surface

577' FEL & 1785'FSL Section 11, T10S,R20E

11. SESC., T., R., M., OR BLK. AND SURVEY OR AREA

At proposed prod. zone

11-T10S-R20E

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE\* 10 miles SW of Orav

12. COUNTY OR PARIS 13. STATE Uintah Utah

15. DISTANCE FROM PROPOSED\* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT.

1.785

TO THIS WELL

16. NO. OF ACRES IN LEASE 17. NO. OF ACRES ASSIGNED

160

(Also to nearest drlg. unit line if 18. DISTANCE FROM PROPOSED LOCATION\* TO NEAREST WELL, DRILLING, COMPLETED.

19. PROPOSED DEPTH

7.600

20. ROTARY OR CABLE TOOLS

Rotary

OR APPLIED FOR, ON THIS L 21. ELEVATIONS (Show whether DF, RT, GR, etc.) 5056' GR

22. APPROX. DATE WORK WILL START February 1, 1992

23.		PROPOSED CASING	AND CEMENTING P	ROGRAM		
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT		
12 1/4"	8 5/8"	24#	+/- 400	Cement to Surface		
7 7/8″	51/2"	17#	+/-7,600	Cement calc to Surface		

- 1. Drill a 12 1/4" hole with an air rig to 400', run a 8 5/8", H-40 casing and cement to surface.
- 2. NU and pressure test BOP stack (Attachment #2) prior to drilling out below surface pipe.
- 3. Operate pipe rams daily and blind rams as possible.
- 4. Drill a 7 7/8" hole to 7,600' with a salt water mud system. No cores are planned. DST's will be run as needed to evaluate unexpected shows.
- 5. Run logs, set 5 1/2", 17# N 80 & K-55 casing as dictated by drilling shows, test, and logs. Casing program may be modified to provide added burst strength if needed for frac program.
- 6. Primary zones of interest are the Wasatch, Chapita Wells & Uteland Buttes.
- 7. All zones indicating potential for economically recoverable reserves will be tested in a normal. prudent manner.

8. In the event of lost circulation, air or air assisted mud will be utilized.

SEE BACK FOR FORMATION TOPS.

DIVISION OF OIL GAS & MINING

### CNG Producing Company respectfully requests that all information concerning this well be held confidential.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposesd new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true verticle depths. Give blowout preventer program, if any.

01	NI	FI

PERMIT NO.

APPROVED BY

TITLE Supervisor, Drlg. Eng.

DATE 11/5/91

Doss R. Bourgeois

(This space for Federal or State office use)

**APPROVAL DATE** 

CONDITIONS OF APPROVAL, IF ANY:

\*See Instructions On Reverse Side

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

•							
Form 3160-3				SUBMIT IN	TRIP	Form approved.	
(Other instruction					Budget Bureau No. 1004-0136		
(formerly 9–331C) UNITED STATES on reverse side)					Expires August 31, 1985		
	DEPARTMENT OF THE INTERIOR					5. LEASE DESIGNATION AND SERIAL	
		BUREAU OF LAND MA	ANAGEMENT			U-10291	
	APPLICATIO	Y FOR PERMIT TO DRI	LL, DEEPEN, OR P	LUG BACK	<u> </u>	6. IF INDIAN, ALLOTTE	OR TRIBE NA
1a. TYPE OF V	VORK						
	DRILL [X]	DEEPEN []	PLUG BACK[]			7. UNIT AGREEMENT N	IAME
b. TYPE OF W						River Bend Unit	
	GAS WELL [X]	OTHER	SINGLE ZONE []	MULTIPLE :	ZONE[]	8. FARM OR LEASE NA	ME
2. NAME OF O	PERATOR					RBU	
CNG Prod	ducing Company	1_				9. WELL NO.	
3. ADDRESS C	F OPERATOR					9-11F	
CNG Tow	er – 1450 Poydi	as Street, New Orle	ans. LA 70112-6	000		10. FIELD AND POOL, C	OR WILDCAT
4. LOCATION	OF WELL (Report I	ocation clearly and in ac	ccordance with any	State require	ements.*)		n i i i i i i i i i i i i i i i i i i i
At surface		·	•		,	11. SESC., T., R., M., OI	R BLK.
577' FEL	& 1785'FSL Sec	ction 11, T10S,R20E				AND SURVEY OR AR	
At proposed	prod. zone					11-T10S-R20E	
14. DISTANCE	IN MILES AND DI	RECTION FROM NEAR	EST TOWN OR PO	ST OFFICE*		12. COUNTY OR PARIS	13. STATE
10 miles S	SW of Oray					Uintah	Utah
15. DISTANCE	FROM PROPOSE	D*	16. NO. OF ACRE	S IN LEASE	17. NO. OF	ACRES ASSIGNED	<u> </u>
LOCATION	TO NEAREST				TO THIS		
	OR LEASE LINE, I						
	est drig. unit line if		80			160	
	FROM PROPOSE		19. PROPOSED D	OPOSED DEPTH 20. ROTARY		Y OR CABLE TOOLS	
TO NEARES	T WELL, DRILLING	G, COMPLETED,				Rotary	
	FOR, ON THIS L	2,800'	7,600'				
	NS (Show whether	DF, RT, GR, etc.)			·	22. APPROX. DATE WO	RK WILL START
5056' GR						February 1, 1992	
23.		PROPOSED CASING A		PROGRAM			
	SIZE OF CASING		<del></del>			QUANTITY OF CEMENT	
12 1/4"	8 5/8"	24#	+/- 400	Cemer	nt to Surfac	e	
7 7/8"	51/2"	17#	+/-7,600	Cemer	nt calc to Si	urface	
1. Drill a 12 1	4" hole with an	air rig to 400', run a	8 5/8″ H–40 ca	sing and c	ement to s	urfaca	
2. NU and pr	essure test BOF	stack (Attachment	#2) prior to drillin	a out helos	w eurfaca n	ina	
3. Operate pi	ine rams daily a	nd blind rams as pos	eihla	g out bolot	v suriace p	ipe.	
		with a salt water m		.0.00 0.0 0	lanned Di	OTIa will be were as	
needed to	evaluate unexp	with a sait water in	iuu systein. No t	ores are p	ianned. Di	or s will be run as	
	•						
o. numbys,	3013 1/2 , 1/# 1	N 80 & K-55 casing	as dictated by dr	illing snow:	s, test, and		
program i	nay be modilled	to provide added bu	irst strength if he	eaea for fr	ac program	. DECE	TW 2
		ire the Wasatch, Ch				18 1 3 4000	
		ial for economically i	recoverable rese	rves will be	e tested in a	a normal	<b>4.00</b> 1
prudent m						NOV 0	6 1991
8. In the ever	nt of lost circulat	ion, air or air assiste	ed mud will be uti	lized.			
SEE BACK FO	OR FORMATION	I TOPS.				DIVISIO	
CNG Producis	na Company roa	nootfully roomants th	ot all information			OIL GAS &	MINING
		DECTION REQUESTS (II				be held confidential.	
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IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposesd new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true verticle depths. Give blowout preventer program, if any.

SIGNED William Doss R. Bourgeois	TITLE Supervisor, Drlg. Eng.	DATE 11/5/91
This space for Federal or State office use) PERMIT NO.	APPROVAL DATE	
PPROVED BY	TITLE	DATE

CONDITIONS OF APPROVAL, IF ANY:

<sup>\*</sup>See Instructions On Reverse Side

### DIVISION OF OIL, GAS AND MINING

### SPUDDING INFORMATION

NAME OF COMPANY:CNC	43-047-32134
WELL NAME:	RBU 9-11F
Section 11 Township	10S Range 20E County UINTAH
Drilling Contractor	CIRCLE L
Rig #	
SPUDDED: Date 12-4-91	
Time 1:00 PM	CONFIDENTIAL
How_ROTARY	
Drilling will commence 12-	-4-91
Reported by CAK	
Telephone #	
Date12-9-91	SIGNEDJLT

Form 3160-5

Approved by

Conditions of approval, if any:

## DEPARTMENT THE INTERIOR **BUREAU OF LAND MANAGEMENT**

ORM APPROVED

BUDGET BUREAU NO. 1004-0135

**EXPIRES: MARCH 31, 1993** 

	<ol><li>Lease Designation and Serial No</li></ol>
NDRY NOTICES AND REPORTS ON WELLS	U-7206
francisco de la testa de la testa de la companya della companya de la companya della companya de	

SOMPLY MOTIVES WAD LET	ON 13 ON WELLS	U-/206
Do not use this form for proposals to drill or to		6. If Indian, Allottee or Tribe Name
different reservoir. Use "APPLICATION FOR F	ERMIT - " for such proposals	
	IIT IN TRIPLICATE	=
1. Type of Well		7. If Unit or GA, Agreement Designation
[]Oil Well [X] Gas Well [] Other		River Bend Unit
2. Name of Operator	· · · · · · · · · · · · · · · · · · ·	8. Well Name and No.
CNG PRODUCING COMPANY		9-11F
3. Address and Telephone No.		9. API Well No.
CNG Tower - 1450 Poydras Street, New O	deans, LA 70112-6000	43-047-32134
4. Location of Well (Footage, Sec., T., R., M., o		10. Field and Pool, or Exploratory Area
Surface - 577' FEL & 1,785' FSL of Sec. 11		Island
		11. County or Parish, State
		Uintah, Utah
CHECK APPROPRIATE BOX(S	) TO INDICATE NATURE OF N	OTICE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION		PE OF ACTION
[] Notice of Intent	[] Abandonment	[] Change of Plans
	[] Recompletion	[] New Construction
[X] Subsequent Report	[ ] Plugging Back	[] Non-Routine Fracturing
·	[] Casing Repair	[] Water Shut-Off
[] Final Abandonment Notice	[ ] Altering Casing	[] Conversion to Injection
	[X] Other - Amend Drilling	[] Dispose Water
	Permit	(Note: Report results of multiple
		completion on Well Completion or
		Recompletion Report and Log form.)
<ol> <li>Describe Proposed or Completed Operatio estimated date of starting any proposed wor and true vertical depths for all markers and</li> </ol>	k. If well is directionally drilled	etails, and give pertinent dates, including I, give subsurface locations and measure
CNG Producing Company respectfully reque to reflect surface casing set at a depth of 35	0' in lieu of 400'.	
If you have any questions or need any addit	ional information, please feel f	ree to contact Sue Hebert
at (504) 593–7260.	VED BY THE STATE	0)5(0)5(1)
	TAM DIVISION OF	
	BAS, AND MINING	
And the second of the second o	7 -12 -9 1	DEG 0 9 1991
	My Watkeus	**
1 to 6 - 8 - 8 - superior in management in management		DIVISION OF
11 I havely, and the the farming in the con-	1	OIL GAS & MINING
14. I hereby certify that the forgoing is true and	i correct	
Signed Ass Burgeon Title	Supervisor, Drilling Eng. Date	December 3, 1991
Doss R. Bourgéois (This space for Federal or State office use)		

Title 18 U.S.C. Section 1001, makes 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.

Title

Date

within its jurisdiction.

# DEPARTMENT THE INTERIOR BUREAU OF LAND MANAGEMENT

ORM APPROVED SUDGET BUREAU NO. 1004-0135

EXPIRES: MARCH 31, 1993

5. Lease Designation and Serial No. U-7206

6. If Indian, Allottee or Tribe Name

# SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT – " for such proposals

SUBM	IIT IN TRIPLICATE	1	
1. Type of Well		7. If Unit or CA	, Agreement Designation
[] Oil Well [X] Gas Well [] Other		River Bend	
2. Name of Operator		8. Well Name	
CNG PRODUCING COMPANY		9-11F	
3. Address and Telephone No.		9. API Well No	
CNG Tower - 1450 Poydras Street, New O	deans, LA 70112-6000	43-047-32	134
<ol><li>Location of Well (Footage, Sec., T., R., M., 6</li></ol>	or Survey Description)		Pool, or Exploratory Area
Surface - 577' FEL & 1,785' FSL of Sec. 1	I-T10S-R20E	Island	
		11. County or I	Parish State
		Uintah, Uta	
CHECK APPROPRIATE BOX(5	6) TO INDICATE NATURE OF N	OTICE, REPORT	, OR OTHER DATA
TYPE OF SUBMISSION		OF ACTION	
[] Notice of Intent	[] Abandonment	[] Change of Pl	ans
	[] Recompletion	[] New Constru	
[X] Subsequent Report	[ ] Plugging Back	[] Non-Routine	Fracturing
	[] Casing Repair	[] Water Shut-	~
[] Final Abandonment Notice	[ ] Altering Gasing	[] Conversion t	
	[X] Other – Spud Notice	[] Dispose Wat	
	•		esults of multiple
			Well Completion or
		Recompletion I	Report and Log form \
13. Describe Proposed or Completed Operatio estimated date of starting any proposed wor and true vertical depths for all markers and This is to notify you that the RBU 9-11F wa	k. If well is directionally drilled, zones pertinent to the work.)*	give subsurface	locations and measured
They drilled 305' of 12 1/4" hole and ran 9	jts of 8 5/8″ 24# H-40 casing w	ith :	THE PARTIES AND ALLES
guide shoe, insert baffle, and 3 centralizers	to a TD of 375'.		Vientall (1)
Cemented by Dowell with 224 sks Class "G Set guide shoe @ 375'.	" cement with 2% S-I, and 1/4#	per sk D-29.	DEC 1 1 1991
			DIVISION OF
			OIL GAS A MINING
14. I hereby certify that the forgoing is true and	correct		
Signed Title David L. Linger	Senior Drilling Engineer Date	December 9, 1	991
(This space for Federal or State office use)			
Approved by Title	Date		
Conditions of approval, if any:			
Title 18 U.S.C. Section 1001, makes it a crime f agency of the United States any false, fictitious	or any person knowingly and wi or fraudulent statements or repi	lfully to make to resentations as	any department or to any matter

Form 3:50-3
(November 1983)
(formerly 9-331C)

SUBMIT IN TRA (Other instructi

NCATE Form approved. Budget Bureau No. 1004-0136

(formerly 9-331	C)	UNITED STATES		on reverse	e side)	Expires August 31, 198	5
		DEPARTMENT OF TH	E INTERIOR			5. LEASE DESIGNATION	N AND SERIAL N
		BUREAU OF LAND MA	ANAGEMENT			U-10291	
	APPLICATION	N FOR PERMIT TO DRI	LL, DEEPEN, OR F	LUG BACK		6. IF INDIAN, ALLOTTEI	E OR TRIBE NA
1a. TYPE OF V	VORK						
	DRILL [X]	DEEPEN []	PLUG BACK[]			7. UNIT AGREEMENT N	IAME
b. TYPE OF W	'ELL					River Bend Unit	
OIL WELL []	GAS WELL [X]	OTHER	SINGLE ZONE []	MULTIPLE	ZONE []	8. FARM OR LEASE NA	ME
2. NAME OF O	PERATOR		1015	CBIN	(Train)	RBU	
CNG Prod	ducing Company	/	nes	Carolina Carolina		9. WELL NO.	
3. ADDRESS C	F OPERATOR		400			9-11F	
CNG Tow	er - 1450 Poydr	as Street, New Orle	ans, LA 70112 <b>-</b>	500ol 3 13	91	10. FIELD AND POOL, O	OR WILDCAT
4. LOCATION (	OF WELL (Report is	ocation clearly and in ac	cordance with any	State require	ements.*)		
At surface			D	IVISION O	<b>=</b>	11. SESC., T., R., M., O	R BLK.
577' FEL	& 1785'FSL Sec	ction 11, T10S,R20E		BAS & MIN	-	AND SURVEY OR AR	EA
At proposed	prod. zone	13-017-32	2134	and comm		11-T10S-R20E	
14. DISTANCE	IN MILES AND DI	RECTION FROM NEAR	EST TOWN OR PO	ST OFFICE*	•	12. COUNTY OR PARIS	13. STATE
10 miles 9	SW of Oray					Uintah	Utah
15. DISTANCE	FROM PROPOSE	D*	16. NO. OF ACRE	S IN LEASE	17. NO. OF	ACRES ASSIGNED	
	O NEAREST				TO THIS	WELL	
	OR LEASE LINE, F		ı				
	est drlg. unit line if		80			160	<del></del>
	FROM PROPOSE		19. PROPOSED	DEPTH	20. ROTAR	Y OR CABLE TOOLS	
	T WELL, DRILLING	G, COMPLETED,				Rotary	
	FOR, ON THIS L	2,800'	7,600'	, <u>.</u>			
	S (Show whether	DF, RT, GR, etc.)				22. APPROX. DATE WO	RK WILL START
5056' GR						February 1, 1992	<del></del>
23.		PROPOSED CASING			<del></del>		
	SIZE OF CASING					QUANTITY OF CEMENT	
12 1/4"	8 5/8"	24#	+/~ 400		nt to Surfac		
7 7/8"	51/2"	17#	+/~7,600	Cemer	nt calc to S	urface	
1. Drill a 12 1	4" hole with an	air rig to 400', run a	8 5/8" , H-40 ca	asing and c	ement to s	urface.	
		stack (Attachment		-			
•		nd blind rams as pos	• •	-		•	

4. Drill a 7 7/8" hole to 7,600' with a salt water mud system. No cores are planned. DST's will be run as needed to evaluate unexpected shows.

5. Run logs, set 5 1/2", 17# N 80 & K-55 casing as dictated by drilling shows, test, and logs. Casir program may be modified to provide added burst strength if needed for frac program.

- 6. Primary zones of interest are the Wasatch, Chapita Wells & Uteland Buttes.
- 7. All zones indicating potential for economically recoverable reserves will be tested in a normal,
- 8. In the event of lost circulation, air or air assisted mud will be utilized.

SEE BACK FOR FORMATION TOPS.

CONDITIONS OF APPROVAL, IF ANY:

CNG Producing Company respectfully requests that all information concerning this well be held confidential.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposesd new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true

verticie deptiis.	Cive Diowout Preventer	grogiage, il aliy.				
SIGNED	Doss R. Bourgeois	JA AL DRE	TITLE Supervisor,	, Drlg. Eng.	DATE 1	1/5/91
(This space for PERMIT NO.	Federal or State office us	APPROVA	AL DATE Accid	TANT DISTRICT	<del> </del>	
PPROVED BY	Thursday Vo	Number -	TITLE CO.	CEC MINEDALO	DATE .	7 100

NOTICE OF APPROMAINSTRUCTIONS On Reverse Side

CONDITIONS OF APPROVAL ....ACHEBUY TO OPERATOR'S COPY

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

## **CONDITION OF APPROVAL**

The Interior Board of Land Appeals (IBLA) has ruled that the decision to approve an APD may be appealed under 43 CFR Part 4.21(a), by adversely affected parties. These appeal rights are further modified by 43 CFR Part 3165.3(b) which makes the decision, if contested, first subject to a State Director Review.

A <u>Plan Conformance/NEPA Compliance Record</u> has been completed on this Application for Permit to Drill (APD).

If the decision to approve the APD is contested under 43 CFR Part 3165.3(b), the operator will be immediately notified that no further action can be taken (unless otherwise directed by the authorized officer for protection of surface and subsurface resources) and cannot be resumed until the State Director has issued a decision on the Review. If the State Director rules favorably, the operator may be authorized to resume activities, but must recognize there is still the risk under 43 CFR Part 4.21(a) of an appeal to IBLA.

Any adversely affected party who contests a decision of the Authorized Officer may request an administrative review before the State Director. Such requests, including all supporting documentation, shall be filed with the appropriate State Director within twenty (20) business days from the date such decision was considered received. Upon request and showing good cause, an extension for submitting supporting data may be granted by the State Director. Requests for administrative review should be sent to: State Director, Bureau of Land Management, Utah State Office, P.O. Box 45155, Salt Lake City, Utah 84145-0155.

#### **CONDITIONS OF APPROVAL** APPLICATION FOR PERMIT TO DRILL

Company/Operator:	CNG Producing Company
Well Name & Number:	RBU 9-11F
Lease Number:U-:	10291
	Sec. 11 T.10S R.20E

Surface Ownership: Public Lands administered by BLM

NOTIFICATION REQUIREMENTS				
Location Construction	-	at least forty-eight (48) hours prior to construction of location and access roads.		
Location Completion	-	prior to moving on the drilling rig.		
Spud Notice	-	at least twenty-four (24) hours prior to spudding the well.		
Casing String and	-	at least twenty-four (24) hours prior to Cementing running casing and cementing all casing strings.		
BOP and Related	-	at least twenty-four (24) hours prior to Equipment Tests initiating pressure tests.		
First Production	-	within five (5) business days after new Notice well begins, or production resumes after well has been off production for more than ninety (90) days.		

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

#### CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

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. <u>Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing</u> Zones are Expected to be Encountered

Report <u>ALL</u> water shows and water-bearing sands to Tim Ingwell of this office. 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., 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.

The special drilling requirements in Onshore Oil and Gas Order No. 2, regarding air or gas drilling shall be adhered to if air is used as the principle drilling medium, i.e., if the rig mud pumps are not being utilized while drilling.

#### 3. Casing Program and Auxiliary Equipment

Surface casing shall have centralizers on the bottom three joints, with a minimum of one centralizer per joint.

As a minimum, the usable water and oil shale resources shall be isolated and/or protected by having a cement top for the production casing at least 200 ft. above the top of the Mahogany oil shale, identified at  $\pm$  2215 ft. If gilsonite is encountered while drilling, it shall be isolated and/or protected via the cementing program.

#### 4. Mud Program and Circulating Medium

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

No chromate additives will be used in the mud system on Federal and Indian lands without prior BLM approval to ensure adequate protection of fresh water aquifers.

#### 5. Coring, Logging and Testing Program

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

All Drill Stem tests (DST) shall be accomplished during daylight hours, unless specific approval to start during other hours is obtained from the AO. However, DSTs may be allowed to continue at night if the test was initiated during daylight hours and the rate of flow is stabilized and if adequate lighting is available (i.e., lighting which is adequate for visibility and vapor-proof for safe operations). Packers can be released, but tripping should not begin before daylight unless prior approval is obtained from the AO.

A cement bond log (CBL) shall be utilized to determine the <u>top</u> of cement (TOC) and bond quality for the production casing.

Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3164. Two copies of all logs, core descriptions, core analyses, well-test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. Samples (cuttings, fluids, and/or gases) will be submitted when requested by the AO.

#### 6. Notifications of Operations

No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in a suspended status without prior approval of the AO. If operations are to be suspended, prior approval of the AO will be obtained and notification given before resumption of operations.

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

<u>Immediate Report</u>: Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the requirements of NTL-3A or its revision.

If a replacement rig is contemplated for completion operations, a "Sundry Notice" (Form 3160-5) to that effect will be filed, for prior approval of the AO, and all conditions of this approved plan are applicable during all operations conducted with the replacement rig.

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 the well be successfully completed for production, the AO will be notified when the well is placed in a producing status. Such notification will be sent by telegram or other written communication, not later than five (5) days following the date on which the well is placed on production.

Gas produced from this well may not be vented or flared beyond an initial authorized test period of 30 days or 50 MMCF following its completion, whichever occurs first, without the prior written approval of the Authorized Officer. 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.

A schematic facilities diagram as required by 43 CFR 3162.7-2, 3162.7-3, and 3162.7-4 shall be submitted to the appropriate District Office within thirty (30) days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-4.

No well abandonment operations will be commenced without the prior approval of the AO. In the case of newly drilled dry holes or failures, and in emergency situations, oral approval will be obtained from the AO. A "Subsequent Report of Abandonment" Form 3160-5, will be filed with the AO within thirty (30) days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction

of the AO or his representative, or the appropriate Surface Managing Agency.

#### 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.

Gas meter runs for each well will be located within 500 feet of the wellhead. The gas flowline will be buried or anchored down from the wellhead to the meter and 500 feet downstream of the meter run or any production facilities. Meter runs will be housed and/or fenced.

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. Tests for meter accuracy will be conducted monthly for the first three months on new meter installations and 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, please contact one of the following individuals:

Gerald E. Kenczka (801) 781-1190 Petroleum Engineer

Ed Forsman (801) 789-7077 Petroleum Engineer

BLM FAX Machine (801) 789-3634

#### 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, spend 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.

#### B. <u>DRILLING PROGRAM</u>

#### 1. Methods for Handling Waste Disposal

The reserve pit shall be lined to conserve water and drilling fluid.

"If a plastic nylon reinforced liner is used, it will be a minimum of 10 mil thickness with sufficient bedding (either straw or dirt) to cover any rocks. The liner will overlap the pit walls and be covered with dirt and/or rocks to hold it in place. No trash, scrap pipe, etc., that could puncture the liner will be disposed of in the pit. More stringent protective requirements may be deemed necessary by the A.O."

After first production, produced waste water will be confined to a lined pit or storage tank for a period not to exceed ninety (90) days. During the 90 day period, in accordance with NTL-2B, an application for approval of a permanent disposal method and location, along with required water analysis, shall be submitted for the AO's approval. Failure to file an application within the time allowed will be considered an incident of noncompliance.

#### 2. <u>Additional Surface Stipulations</u>

No construction or drilling activities shall be conducted between May 15 and June 20 because the area had been identified as crucial pronghorn habitat. Modifications may be required to the Surface Use Plan to protect the pronghorn during the kidding period from May 15 to June 20.

A silt catchment dam and basin will be constructed according to BLM specifications east of the location where flagged.

The access road was moved west of a small drainage.

#### REPORT OF WATER ENCOUNTERED DURING DRILLING -

FORM 7 (1/85)

RECISIVED
-----------

1.	Well name and	number:	RBU 9-11F			DEC 23	1991
	API number:	43-047-321:					
						DIVISION	OF
2.	Well location: G	Q NE SE sec	tion 11 township 10S range	20E count	y Uintah	OIL GAS & M	MING
_	147.00						
3.	Well operator:		ducing Company		# A E \ F A A T A A A	<del></del>	
	Address:		ver - 1450 Poydras Street	phone:	(504) 593-7000		
	<del></del>	New One	ans, LA 70112-6000	<del></del>			
Δ	Drilling contract	or 997 Fr	nergy Corporation				
٦.	Address:		Street, Suite 1690	phone:	(303) 293-8188		
	71001 C 33.		CO 80202	priorie.	(373) 233-0100		ļ
		Benver,	JO 00202				
	Water encounts	ered (continue c	on reverse side if necessary)				
٠.	The state of the s						
		Depth	Volume		Quality		
	1,7		(flow rate or head) 20 BPH		(fresh or salty) Fresh		
	1,7	12 1,730	ZVDFH	<del>  </del>	riesii		
							l
							-
				-,			
							1
6.	Formation tops:	Wasatch Ton	gue 4,300'				
							ł
if s	an analysis has l	neen made of	he water encountered, pleas	e attach a	anny of the		
	port to this form.	been made of	me water encountered, pleas	oe allacii a	copy of the		
	port to this form.						
l c	ertify that this re	port is true and	complete to the best of my	knowledge			
_	,	,		<b></b>			
				D			
	***************************************	L. Linger	Signatur		1/ Longy		
Tit	lle <u>Senio</u>	r Drilling Engin	eer Dat	e Decem	ber 12, 1997		1

Comments:

OPERATOR	CNG Producing Company	OPERATOR ACCT. NO.	N0605
ADDRESS	CNG Tower		

**ENTITY ACTION FORM - FORM 6** 

1450 Poydras Street

New Orleans, LA 70112-6000

ACTION	CURRENT	NEW	API NUMBER	WELL NAME			WELL LOC	ATION		SPUD	EFFECTIVE
CODE	ENTITY NO.	ENTITY NO.			QQ.	SC	TP	RG	COUNTY	DATE	DATE
В	99999	07050	43-047-32134	DDI 9 11E	NE CE	44	100	20E	11:	10/04/01	
					NE SE	11	105	ZVE	Uintah	12/04/91	
WELL 1	COMMENTS:	i nis well is	located within His	ver Bend Unit on BLM land.							
		(Entity	added 12-30-91	) for							
	I	<del>r</del>		T	Т		ľ	Γ	T	T	
					1				Ì		
WELL 2	COMMENTS:										
<u> </u>	r		T		<del></del>		T			<del></del>	
İ							į				
WELL 3	COMMENTS:	1		L		<u> </u>	i	L	I	1	1
l											
1											
	ļ	1					1				Ì
14/601 1 A	COMMENTS:	<u>L</u>	<u> </u>			<u> </u>	L	<u></u>	<u> </u>		<u> </u>
WELL 4	COMMENTS:										
		I		T T T T T T T T T T T T T T T T T T T	7	<u> </u>	<u> </u>	T	T	T	T
			-		-						1
				·							
WELL 5	WELL 5 COMMENTS										
1											
A OTICS:	00000/0										
	•	nstruction on b	oock of form) new well (single well)		Park Control	<u> </u>					

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)

DEC 2 3 1991

NOTE: Use COMMENT section to explain why each Action Code was selected.

OIL CASE MILLIANT

Regulatory Reports Assistant II December 16, 1991 Title Date

Phone No. (504) 593-7260

(3/89)

Form 3160-5

### DEPARTMENT OF THE INTERIO BUREAU OF LAND MANAGEMENT

DEC 2 3 1991

M APPROVED

BUDGET BUREAU NO. 1004-0135

EXPIRES: MARCH 31, 1993

5. Lease Designation and Serial No.

SUNDRY NOTICES AND REPORTS ON WE	LLS
Do not use this form for proposals to drill or to deepen of	ISTENION OF:
SUNDRY NOTICES AND REPORTS ON WE Do not use this form for proposals to drill or to deepen of different reservoir. Use "APPLICATION FOR PERMIT!"	ASSOCH BROGGSals

SUNDRY NOTICES AND REP	U-/206	
Do not use this form for proposals to drill or t	6. If Indian, Allottee or Tribe Name	
different reservoir. Use "APPLICATION FOF		
	IT IN TRIPLICATE	7
1. Type of Well		7. If Unit or CA, Agreement Designation
[]Oil Well [X] Gas Well [] Other		River Bend Unit
2. Name of Operator		8. Well Name and No.
CNG PRODUCING COMPANY		9-11F
3. Address and Telephone No.		9. API Well No.
CNG Tower - 1450 Poydras Street, New	Orleans, LA 70112-6000	43-047-32134
4. Location of Well (Footage, Sec., T., R., M		10. Field and Pool, or Exploratory Area
Surface - 577' FEL & 1,785' FSL of Sec.		Island
		11. County or Parish, State
	Uintah, Utah	
CHECK APPROPRIATE BOX(9	) TO INDICATE NATURE OF NO	TICE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION	PE OF ACTION	
[ ] Notice of Intent	[ ] Abandonment	[] Change of Plans
	[ ] Recompletion	New Construction
[X] Subsequent Report	[ ] Plugging Back	[] Non-Routine Fracturing
	[ ] Casing Repair	[] Water Shut-Off
[] Final Abandonment Notice	[ ] Altering Casing	[] Conversion to Injection
••	[X] Other - Amend Drilling	[] Dispose Water
	Permit	(Note: Report results of multiple
		completion on Well Completion or
	Recompletion Report and Log form.)	
13. Describe Proposed or Completed Opera	itions (Clearly state all pertinent d	etails, and give pertinent dates, including
estimated date of starting any proposed	work. If well is directionally drille	ed, give subsurface locations and measure
and true vertical depths for all markers	and zones pertinent to the work.)	•
Describer 11 December 12 1001		
December 11 - December 13, 1991		
Nipple up Pressure test BOPS, Tested	IOK Drilled finat cement and sh	nne. Resumed drilling at 390'.

Survey @ 505'. Drilling with aerated fluid from 545 - 893'. Drilling with aerated fluid. Survey @1,022'. Drilling. Rig service - check BOPs. Drilling. Survey @1,518'. Drilling. Drilling with aerated fluid. Survey @2,510'. Drilling with aerated fluid. Rig service - check BOPs. Drilling with aerated fluid. Survey. Drilling. Mud wt. 8.3. TD @3,323'.

14. I hereby certify that the	ne forgoing is true and correct		
Signed Swan M	HUNLY Title Regulatory R	eports Asst. II Date December 1	3, 1991
Susan M. H			
(This space for Federa	l or State office use)		
Approved by	Title	Date	
Conditions of approval	, if any:		
••	•		

Title 18 U.S.C. Section 1001, makes 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.

UNITED STATES Form 3160-5 DEPARTMENT OF NTERIOR **BUREAU OF LAND MANAGEMENT** 

RM APPROVED DGET BUREAU NO. 1004-0135 EXPIRES: MARCH 31, 1993

CUMPRY MOTIOES AND DEPORT		5. Lease Designation and Serial No.
SUNDRY NOTICES AND REPORTS	U-7206	
Do not use this form for proposals to drill or	6. If Indian, Allottee or Tribe Name	
different reservoir. Use "APPLICATION FOR		
SUBMIT IN TRIPLICATI	E REPUBLIVE III	
1. Type of Well		7. If Unit or CA, Agreement Designation
[]Oil Well [X] Gas Well [] Other	DEC 2 4 1991	River Bend Unit
2. Name of Operator	2 ,,	8. Well Name and No.
CNG PRODUCING COMPANY	DIVISION CF	9-11F
3. Address and Telephone No.		9. API Well No.
CNG Tower - 1450 Poydras Street, New	Orlean's, LA270 F1 21 6000	43-047-32134
4. Location of Well (Footage, Sec., T., R., M		10. Field and Pool, or Exploratory Area
Surface - 577' FEL & 1,785' FSL of Sec.	11-T10S-R20E	Island
		11. Gounty or Parish, State
		Uintah, Utah
CHECK APPROPRIATE BOX(9	) TO INDICATE NATURE OF NOT	
TYPE OF SUBMISSION	<del></del>	E OF ACTION
[] Notice of Intent	[] Abandonment	[] Change of Plans
	[ ] Recompletion	[] New Construction
[X] Subsequent Report	[ ] Plugging Back	[] Non-Routine Fracturing
	[] Casing Repair	[] Water Shut-Off
[] Final Abandonment Notice	[ ] Altering Casing	[] Conversion to Injection
	[X] Other – Amend Drilling	[] Dispose Water
	Permit	(Note: Report results of multiple
•		completion on Well Completion or
		Recompletion Report and Log form.)
13. Describe Proposed or Completed Opera	tions (Clearly state all pertinent de	etails, and give pertinent dates, including
estimated date of starting any proposed	work. If well is directionally drilled	d, give subsurface locations and measure
and true vertical depths for all markers a	ind zones pertinent to the work.)*	
December 14 - December 20, 1991		
Drilling with aerated fluid. Survey @3,53	5'. Drilling with fluid. Rig service	- check BOPs. Drilling with
aerated fluid. Survey @4,041'. Drilling	with aerated fluid. Attempt to circu	ulate without air. Survey @4.536'.
Rig service - check BOPs. Drilling with a	aerated fluid. Survey @4,937'. Ri	ig service – check BOPs. Drilling
with aerated fluid. Survey @ 5,498'. Dri	lling with aerated fluid. Rig servic	e. Wash 60' to bottom. Drilling
with aerated fluid. Survey at 5,019'. Dri	lling with serated fluid. Rig service	e - check BOPs. Drilling with
aerated fluid. Survey @6,506'. Drilling	with aerated fluid. Rig service - cl	heck BOPs. Drilling with aerated
fluid. Drilling with aerated fluid. Circulate	hole with KCL water. Rig service	- check BOPs Wash 40' to bottom
Survey @ 7,013'. Drilling with aerated fl		
, <b>, , , , , , , , , , , , , , , , , , </b>	_ ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
14. I hereby certify that the forgoing is true a	and correct	
,		
Signed Summ Willoway + Title	Regulatory Reports Asst. II. Date	December 20, 1991
Signed Swan M. Hebert Title Susan M. Hebert	33333	Describer Lo, 1331
(This space for Federal or State office use		
. ,	-	
Approved by Title	Date	
Conditions of approval, if any:		

Title 18 U.S.C. Section 1001, makes 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.

Form 3160-5 UNITED STATES	FORM APPROVED			
DEPARTMENT OF THE INTE	DGET BUREAU NO. 1004-0135			
RURFAU OF LAND MORAGE	PIRES: MARCH 31: 1993			
CHARDY MOTIONS AND DECORA	5. Lease Designation and Serial No.			
SUNDRY NOTICES AND REPORTS		U-7206		
Do not use this form for proposals to drill or		6. If Indian, Allottee or Tribe Name		
different reservoir. Use "APPLICATION FOR				
SUBMIT IN TRIPLICATI				
1. Type of Well		7. If Unit or CA, Agreement Designation		
[]Oil Well [X] Gas Well [] Other	<u> </u>	River Bend Unit		
2. Name of Operator		8. Well Name and No.		
CNG PRODUCING COMPANY		9-11F		
3. Address and Telephone No.		9. API Well No.		
CNG Tower - 1450 Poydras Street, New	Orleans, LA 70112-6000	43-047-32134		
4. Location of Well (Footage, Sec., T., R., M	., or Survey Description)	10. Field and Pool, or Exploratory Area		
Surface - 577' FEL & 1,785' FSL of Sec.	11-T10S-R20E	Island		
		11. County or Parish, State		
		Uintah, Utah		
CHECK APPROPRIATE BOX(S	) TO INDICATE NATURE OF NOT	ICE, REPORT, OR OTHER DATA		
TYPE OF SUBMISSION	TYPI	OF ACTION		
[] Notice of Intent	[] Abandonment	[] Change of Plans		
•	[ ] Recompletion	[] New Construction		
[X] Subsequent Report	[ ] Plugging Back	[] Non-Routine Fracturing		
	[] Casing Repair	[] Water Shut-Off		
[] Final Abandonment Notice	1 · · ·	[] Conversion to Injection		
••	[X] Other – Amend Drilling	[] Dispose Water		
	Permit	(Note: Report results of multiple		
		completion on Well Completion or		
		Recompletion Report and Log form.)		
13. Describe Proposed or Completed Opera	tions (Clearly state all nertinent de			
estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and meas and true vertical depths for all markers and zones pertinent to the work.)*				
and the vertical departs for an indiffers	and zones permient to the work.			
December 21 - December 27, 1991				
Drilling with aerated fluid. Circulate KCL	water to kill air. Trip out of hole.	Rig service – check BOPs. Trip		
in hole. Wash and ream 50' to bottom.	Drilling with aerated fluid. Drilling	with aerated water. Rig service -		
check BOPs. Survey. Drill with aerated	water. Circulate with aerated water	er. Circulate with KCL water. Short		
trip to DCS. Trip out of hole for logs. Ri	g up HLS. Trip in hole with logs. <sup>1</sup>	Work through bridges 5,950–6450'.		
Tool would not go. Log 6,400-3,000'. 1	rip in hole. Hit bridge @ 5,950'.	Work to 6,250'. Wash and ream to-		
7,400' with aerated fluid. Circulate with:	aerated fluid. Circulate with water	. Trip out of hole. Ran logs,		
ran 5-1/2" casing. Released Rig.		DISCIPINACIO		
J J		णि अन्यत्य हि।		
14. I hereby certify that the forgoing is true a	and correct	DEC 3 0 1991		
1	•			
Signed Sugar M. John Title	Regulatory Reports Asst. II Date	December 27, 1991DIVISION OF		
Signed Susan M. Jelest Title Susan M. Hebert Luc (H		OIL GAS & MINING		
(This space for Federal or State office use		OIL CHO & MINING		
` '	•			
Approved by Title	Date			
Conditions of approval, if any:		·····		
11 , , , == , ,				
Title 18 U.S.C. Section 1001, makes it a crim	e for any person knowingly and w	illfully to make to any department or		
agency of the United States any false, fictitio				
within its jurisdiction.	amicine in a lep			

Form 3160-5 UNITED STATES DEPARTMENT OF THE BUREAU OF LAND MANAGE	FORM APPROVED  SET BUREAU NO. 1004-0135  EXPIRES: MARCH 31, 1993	
SUMBRY MOTIOES AND SECONTS	5. Lease Designation and Serial No.	
SUNDRY NOTICES AND REPORTS		U-7206 6. If Indian, Allottee or Tribe Name
Do not use this form for proposals to drill or t different reservoir. Use "APPLICATION FOR		b. If fridgir, Anottee of Tribe Name
SUBMIT IN TRIPLICATE		
1. Type of Well		7. If Unit or CA, Agreement Designation
[] Oil Well [X] Gas Well [] Other		River Bend Unit
2. Name of Operator		8. Well Name and No.
CNG PRODUCING COMPANY		9-11F
3. Address and Telephone No.		9. API Well No.
CNG Tower - 1450 Poydras Street, New		43-047-32134
4. Location of Well (Footage, Sec., T., R., M	., or Survey Description)	10. Field and Pool, or Exploratory Area
Surface - 577' FEL & 1,785' FSL of Sec.	11-T10S-R20E	Island
		11. County or Parish, State
		Uintah, Utah
		ICE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION		E OF ACTION
[] Notice of Intent	[] Abandonment	[] Change of Plans [] New Construction
IVI Code	[] Recompletion	[] Non-Routine Fracturing
	[ ] Plugging Back [ ] Casing Repair	[] Water Shut-Off
[] Final Abandonment Notice	1	[] Conversion to Injection
[ ] Final Abandonment Notice	[X] Other - Weekly Report	[] Dispose Water
	Other = Weekly Report	(Note: Report results of multiple
		completion on Well Completion or
		Recompletion Report and Log form.)
13. Describe Proposed or Completed Opera estimated date of starting any proposed and true vertical depths for all markers a January 4 – January 10, 1992	work. If well is directionally drille	d, give subsurface locations and measure
Rig up Schlumberger wireline unit. Oper log from 6,704' (PBTD) to 4,400'. Run in Halliburton Compensated Neutron Dens	n hole with 4" casing gun loaded	with 4 SPF. Correlate depth to
All shots fired and well centered close B		
		JAN 1 6 1992
		DIVISION OF
14. I hereby certify that the forgoing is true	and correct	OIL GAS & MINING
Signed Susan Webset Title Susan M. Hebert	Regulatory Reports Asst. II Date	January 10, 1992
(This space for Federal or State office us	e)	
Approved by Title	Date	<b>:</b>
Conditions of approval, if any:		
Title 18 U.S.C. Section 1001, makes it a crimagency of the United States any false, fictition within its jurisdiction.		
	a Instructions on Poyors	- O:1-

#### Form 3160-5

ithin its jurisdiction.

#### UNITED ST DEPARTMENT OF THE **BUREAU OF LAND MANAGEMENT**

RM	<b>APPROVED</b>
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BUDGET BUREAU NO. 1004-0135

EXPIRES: MARCH 31, 1993

5. Lease Designation and Serial No.

SUNDRY NOTICES AND REPORT	SONWELLS	o. Lease Designation and Serial No.
Do not use this form for proposals to drill as	to do an angles	U-7206
different reservoir. Use "APPLICATION FO	R PERMIT - "Assemble 10 a	6. If Indian, Allottee or Tribe Name
SUBMIT IN TRIPLICAT	E 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	
1. Type of Well		
[]Oil Well [X] Gas Well [] Other	FIASI O A 1000	7. If Unit or GA, Agreement Designation
2. Name of Operator	JAN 2 1 1992	River Bend Unit
CNG PRODUCING COMPANY		8. Well Name and No.
3 Address and Tolombers No.	DIVISION OF	9-11F
CNG Tower - 1450 Poydras Street, New	OHANA GAS & MINUNG	9. API Well No.
4. Location of Well (Footage, Sec., T., R., M	or Survey Danisi	43-047-32134
Surface - 577' FEL & 1,785' FSL of Sec	11 Tipe Description)	10. Field and Pool, or Exploratory Area
== = 1,. 30 1 3E 0/ SEC	. 11-1105-R20E	Island
		11. County or Parish, State
CHECK APPROPRIATE BOY'S	TO INDICATE MARKET	
TYPE OF SUBMISSION	) TO INDICATE NATURE OF NOT	ICE, REPORT, OR OTHER DATA
[] Notice of Intent	IYP	E OF ACTION
1 ) · · · · · · · · · · · · · · · · · ·	[] Abandonment	[] Change of Plans
[X] Subsequent Report	[] Recompletion	[] New Construction
In agraciate Hebatt	[] Plugging Back	[] Non-Routine Fracturing
[] Final Abandana and N. C.	[ ] Casing Repair	[] Water Shut-Off
[] Final Abandonment Notice	[ ] Altering Casing	[] Conversion to Injection
	[X] Other - Weekly Report	[] Dispose Water
·	•	(Note: Report results of multiple
		completion on Well Completion or
12 December 1		Recompletion Report and Log form.)
13. Describe Proposed or Completed Operat estimated date of starting any proposed	ions (Clearly state all pertinent de	ails and give negligant dates in the
estimated date of starting any proposed and true vertical depths for all markers a	work. If well is directionally drilled	give subsurface leasting
and true vertical depths for all markers a	nd zones pertinent to the work \*	, give substitute locations and measure
January 11 - January 17, 1992	i and the state of	
Rig up Smith frac equipment. Tack the	7000 000	
Rig up Smith frac equipment. Test line to perforation with 39 bbls 2% KCL water.	7000 PSI. Cool down system usi	ing 5 tons CO2. Broke down
L	Broke at 3950 PSI. Frac down cas	ing 7 and #1 /6 600 400

CO2 assist system using 932 bbls gelled 2% KCL water, 70 tons CO2 and 185,000 lbs of 20/40 frac sand. asing Zone #1 (6,600–10') via 30% Average treating pressure is 2250 PSI. Ramped sand from 1-8 PPG. Open well to pit on 18/64 choke - bring back spent gelled water. Flowing casing pressure 1350 PSI after 15 minutes. Let well flow overnight. Well had 0 PSI on tubing and 950 PSI on casing returning a mist on 18/64 choke, will not burn. Well had 0 PSI on tubing and 1200 PSI on casing flowing on 18/64 choke, well cleaned up good, will burn.

		, a see ap good, wit buff.
14. I hereby certify that t	he forgoing is true and correct	
Signed SUNAN Susan M. I	Multiput Title Regulatory	y Reports Asst. II Date January 17, 1992
(This space for Federa	ıl or State office use)	
onditions of approval	Title	Date
itle 18 U.S.C. Section 10	01, makes it a crime for any p	person knowingly and willfully to make to any department or
gency of the United State	es any false, fictitious or fraud	interest of the second of the

gency of the United States any false, fictitious or fraudulent statements or representations as to any matter

UNITED ST DEPARTMENT OF T NTERIOR BUREAU OF LAND MANAGEMENT

#### RM APPROVED DGET BUREAU NO. 1004-0135

EXPIRES: MARCH 31, 1993

5. Lease Designation and Serial No.

SUNDRY NOTICES AND REPORT	S ON WELLS	U-7206
Do not use this form for proposals to drill or	to doopon as as as as	
different reservoir. Use "APPLICATION FO	R PERMITTO IS A PRIMARIE	6. If Indian, Allottee or Tribe Name
SUBMIT IN TRIPLICAT	F MEGISTATION	
1. Type of Well		
[]Oil Well [X] Gas Well [] Other	JAN 2 7 1992	7. If Unit or GA, Agreement Designation River Bend Unit
2. Name of Operator		8. Well Name and No.
CNG PRODUCING COMPANY	DIVISION OF	9-11F
3. Address and Telephone No.	Oll GAS & MINIMO	9. API Well No.
CNG Tower - 1450 Poydras Street, New	Orleans IA 70119_6000	43-047-32134
4. Location of Well (Footage, Sec., T., R., M	., or Survey Description)	
Surface - 577' FEL & 1,785' FSL of Sec	. 11-T10S-R20E	10. Field and Pool, or Exploratory Area Island
	· · · · · · · · · · · · · · · · · · ·	<u></u>
		11. County or Parish, State
CHECK APPROPRIATE BOX(5	6) TO INDICATE NATURE OF NOT	Uintah, Utah
TYPE OF SUBMISSION	TVB	OF ACTION
[] Notice of Intent	[] Abandonment	
	[] Recompletion	[] Change of Plans
[X] Subsequent Report	[] Plugging Back	[] New Construction
1	[] Casing Repair	[] Non-Routine Fracturing
[] Final Abandonment Notice	I Alterina Cosina	[] Water Shut-Off
	IVI Other Ments	[] Conversion to Injection
	[X] Other - Weekly Report	[] Dispose Water
		(Note: Report results of multiple
		completion on Well Completion or
13. Describe Proposed or Completed Once		
<ol> <li>Describe Proposed or Completed Opera estimated date of starting any proposed and true vertical depths for all markers a</li> </ol>		A
January 18 - January 24, 1992	·	
Rig up Smith frac equipment. Test line to 29% KCL water. Perforation broke at 381 60 tons CO2 and 121,000 lbs of 20/40 from Ramp sand from 1-8 PPG. Rig down Smoon 18/64 choke will burn. Casing had 10	ac sand at 20 BPM downhole. Avenue the common state of the common	using 700 bbls gelled 2% KCL water, erage treating pressure was 2450 PSI.
on 18/64 choke will burn. Casing had 10	W PSI flowing at a rate of 200 MCF	· · · · · · · · · · · · · · · · · · ·

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

Signed Susan M Nebut Title Regulatory Reports Asst. II Date January 24, 1992 Susan M. Hebert (This space for Federal or State office use)

Approved by Conditions of approval, if any:

Title Date

Title 18 U.S.C. Section 1001, makes 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.

January 30, 1992

Mr. David Little
District Manager
Dept. of the Interior
Bureau of Land Management
Vernal District Office
170 South 500 East
Vernal, UT 84078



DIVISION OF OIL GAS & MINING

RE: Application for Disposal of Produced Water NTL-2B

Dear Mr. Little:

Pursuant to NTL-2B Revised August 1, 1978, CNG Producing Company hereby makes applications under Section 1, Exception No. 4. This request is for a 40 x 40 x 6' pit adjacent to gas separator in which production water is collected. The wells make less than five (5) bbls per day. The evaporation rate for the area is four (4) feet per year and the percolation rate of the soil is approximately  $1^{\circ}$  per day.

Some of the pits are unlined, (except with native clay), when they are not located next to drainage. These pits have also been tested for water loss. The pits that showed water loss are lined with native clay and a .12 mil liner.

The accompanying map shows the location of the pits, however, exact location of the pits have been submitted with the site security diagram. All wells are located within the River Bend Unit, Uintah County, Utah.

	Well Name	Lease Number	Well Location	Section, Township & Range
1.	RBU 14-2F - tong	ML-10716	SE SW	2-T10S-R20E - 43-047-32108
2.	RBU 16-2F-Conf	ML-10716	SE SE	2-T10S-R20E-43-047-32026
3.	RBU 11-3E- CON	<sup>′</sup> U-013765	NE SW	3-T10S-R19E-33037
4.	RBU 9-11F-Conf	U-10291	NE SE	11-T105-RISE 32/34
5.	RBU 7-13E - Con/	U-013765	SW NE	13-T10S-R19E
6.	RBU 5-14E - Con	บ-013792	SW NW	14-T10S-R19E 32041
7.	RBU 13-14E -con	y n-013792	SW SW	14-T10S-R19E 32033
8.	RBU 11-15E-Con	√ U-013766	NE SW	15-T10S-R19E-32073
9.	RBU 5-16E - Conf	ML-13214	SW NW	16-T10S-R19E-32/37
10.	RBU 9-16E- work	ML-13214	NE SE	16-T10S-R19E 32042
11.	RBU 15-17F-Cond	U-013769-C	SW SE	17-T10S-R20E - 32/03
12.	RBU 6-18F- Conf	U-013769	SE NW	18-T105-R20E 37 038
13.	RBU 13-19F- Conf	U-013769-A	SW SW	19-T10S-R20E-32/05
14.	RBU 9-20F-Cons	U-0143520-A	NE SE	20-T10S-R20E 32081
15.	RBU 12-20F-Conf	U-0143520-A	NW SW	
16.	RBU 1-21E-conf	U-013766	NE NE	21-T10S-R19E — 32107

Mr. David Little, District Manager Bureau of Land Management

	Well Kame	Lease Number	Well Location	Section, Township & Range
17.	RBU 3-21E - Cong	U-013794	ne nw	21-T10S-R19E — 32095
18.	RBU 9-22E - Cong		ne se	22-T10S-R19E — 32091
19.	RBU 15-23E - Cong		sw se	23-T10S-R19E — 32682
20.	RBU 13-24E - Cong		sw sw	24-T10S-R19E — 32083
21.	RBU 15-24E - Cong		sw se	34-T9S-R19E — 32040
22.	RBU 15-34B - Cong		sw se	32072

If you have any questions or need any further information, please feel free to contact either myself at (504) 593-7260 or our project engineer, David L. Linger, at (504) 593-7779. Thank you for your cooperation.

Sincerely,

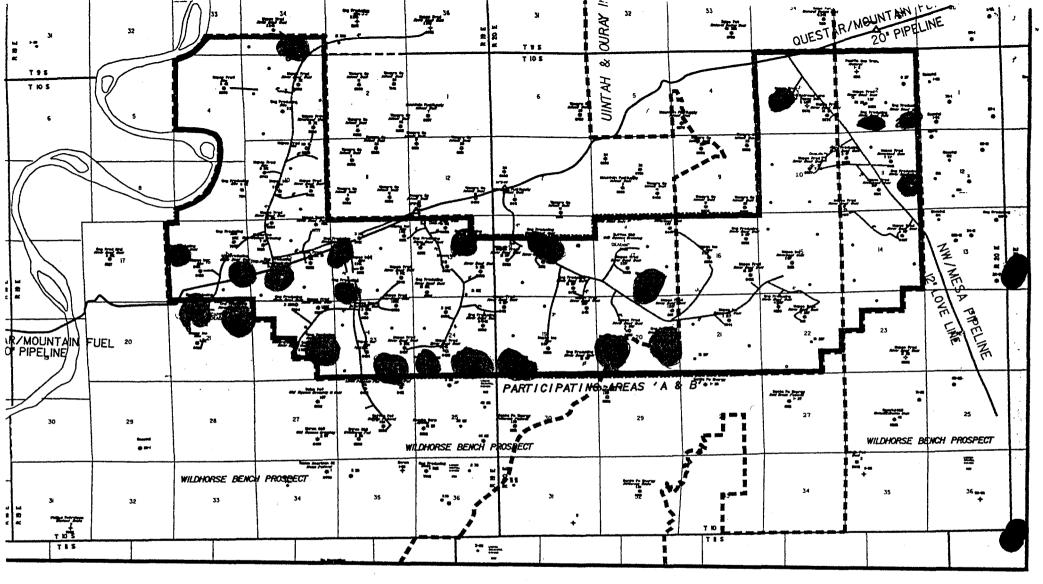
Susan M. Hebert

Susan M. Hebert

Regulatory Reports Asst. II

#### Enclosure

cc: Utah \*Board \*of \*Oil; \*Gas \*& Mining \*Yvonne Abadie Scot Childress Brian Coffin Darwin Kulland Cathy Sullivan RBU Well files



# CNG PRODUCING COMPANY RIVER BEND UNIT

THATAL COTINTY LITALL

#### LEGEND

- 1992 (28) DRILLING LOCATIONS
- 1992 (3) ALTERNATE
   DRILLING LOCATIONS

PATE CAMBE 14A A 1 3

no so so s

140 ST 77 S

# DEPARTMENT OF THE TERIOR BUREAU OF LAND MANAGEMENT

THE MAR	PROVED		
B. GET	BUREAU	NO.	1004-0135
·			

EXPIRES: MARCH 31, 1993

5. Lease Designation and Serial No.

SUNDRY NOTICES AND REPORT		U-7206
Do not use this form for proposals to drill or	to deepen or reentry to a	6. If Indian, Allottee or Tribe Name
different reservoir. Use "APPLICATION FOR	R PERMIT = "for such proposals	
SUBMIT IN TRIPLICAT		<b>=</b>
Type of Well	The Sale	7. If Unit or GA, Agreement Designation
[] Oil Well [X] Gas Well [] Other	FEB 1 2 1992	River Bend Unit
2. Name of Operator	10 12 1772	8. Well Name and No.
CNG PRODUCING COMPANY		9-11F
3. Address and Telephone No.	DIVISION CF	9. API Well No.
CNG Tower - 1450 Poydras Street, New	OrleSHs GASTO MINIOGO	43-047-32134
4. Location of Well (Footage, Sec., T., R., M	., or Survey Description)	10. Field and Pool, or Exploratory Area
Surface - 577' FEL & 1,785' FSL of Sec.	11-T10S-R20E	Island
		11. Gounty or Parish, State
	<u> </u>	Uintah, Utah
CHECK APPROPRIATE BOX(S	) TO INDICATE NATURE OF NO	TICE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION	TYF	E OF ACTION
[] Notice of Intent	[] Abandonment	[] Change of Plans
	[] Recompletion	[] New Construction
[X] Subsequent Report	[] Plugging Back	[] Non-Routine Fracturing
	[] Casing Repair	[] Water Shut-Off
[] Final Abandonment Notice	[] Altering Casing	[] Conversion to Injection
	[X] Other - Weekly Report	[] Dispose Water
		(Note: Report results of multiple
		completion on Well Completion or
		Recompletion Report and Log form
<ol><li>Describe Proposed or Completed Opera</li></ol>	tions (Clearly state all pertinent d	etails, and give pertinent dates, including

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measure and true vertical depths for all markers and zones pertinent to the work.)\*

#### February 1 - February 7, 1992

Rig up pump lines. Control well with 60 bbls of 2% KCL water. Pick up retrieving head. Pick up and run in hole with 59 jts of tubing. Well started flowing. Pump 20 bbls. Control well. Run in hole to 6,255', tag sand, clean out sand to 6,420' bridge plug. Circulate hole clean. Release bridge plug. Pull out of hole with 8 jts. Control well. Pull out of hole with tubing and bridge plug. Lay down bridge plug. Pick up seating nipple. Run in hole with 204 jts. Tag sand at 6,564'. Clean out sand to 6,705'. Circulate hole clean. Lay down 4 jts. Nipple down BOP. Landed tubing at 6,581'. Nipple up tree. Rig up swab equipment, made 5 runs. Swabbed back est 41 bbls. Well started flowing. Left tubing flowing to pit on 18/64 choke to unload water out of well. Flowing tubing to pit on 18/64 choke. Tubing had 200 PSI, casing had 840 PSI. Returning gas and water at the rate of 414 MCF, would burn until water hit. Flowing tubing to pit on 18/64 choke. Tubing had 200 PSI & casing had 700 PSI, returning gas and mist of water at the rate of 414 MCF/D, would burn. Left well flowing to unload water out of well. Flow test well with 550 PSI on tubing and 950 PSI on casing returning gas at 2 MMCF/D, would burn.

14. I hereby certify that t	the forgoing is true and correct		
Signed Susan M.	1. Webest Title Regulatory	y Reports Asst. II Date February 7, 1992	
(This space for Feder			
Approved by	Title	Date	
Conditions of approva	d, if any:		

Title 18 U.S.C. Section 1001, makes 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.

Form 3160-5

within its jurisdiction.

#### UNITED TATES DEPARTMENT OF BUREAU OF LAND MANAGEMENT

50	RM AF	PROVE	)		
	DGET	BUREAU	J NO.	1004-	0135
EVI	DIDEC	. MANDOL	1 21	1002	

EXPIRES: MARCH 31, 1993 Lease Designation and Serial No.

### U-7206

SUNDRY NOTICES AND REPORTS ON WELLS

6.	lf	Indian,	Allottee	or	Tribe	Name
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Do not use this form for proposals to drill or	b. If Indian, Alloπee or Tribe Name	
different reservoir. Use "APPLICATION FOR	R PERMIT - " for such proposals	
SUBM	IIT IN TRIPLICATE	
Type of Well     [] Oil Well [X] Gas Well [] Other	NACE OF THE	7. If Unit or CA, Agreement Designation River Bend Unit
2. Name of Operator CNG PRODUCING COMPANY	FEB 1 3 1992	8. Well Name and No. 9-11F
3. Address and Telephone No.		9. API Well No.
CNG Tower - 1450 Poydras Street, New	Orleans, LAD70191216000	43-047-32134
4. Location of Well (Footage, Sec., T., R., M	., or Survey Description	10. Field and Pool, or Exploratory Area
Surface - 577' FEL & 1,785' FSL of Sec.		Island
·		11. County or Parish, State
		Uintah, Utah
CHECK APPROPRIATE BOX(S	6) TO INDICATE NATURE OF NO	TICE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION		E OF ACTION
Notice of Intent	[] Abandonment	[] Change of Plans
	[ ] Recompletion	[] New Construction
[X] Subsequent Report	[ ] Plugging Back	[] Non-Routine Fracturing
	[] Casing Repair	[] Water Shut-Off
[] Final Abandonment Notice		[] Conversion to Injection
	[X] Other - Notice of 1st Prod.	[] Dispose Water
		(Note: Report results of multiple
		completion on Well Completion or
		Recompletion Report and Log form.)
<ol> <li>Describe Proposed or Completed Opera estimated date of starting any proposed vand true vertical depths for all markers are</li> </ol>	work. If well is directionally drilled	
Well was placed on initial production on	February 10, 1992 at 3:30 PM.	
Note: Verbal notification of initial product Information given to Sally Gardner		
	•	

14. I hereby certify that the forgoing is true and correct Little Regulatory Reports Asst. II Date February 11, 1992 Susan M. Hebert (This space for Federal or State office use) Approved by Conditions of approval, if any: Title 18 U.S.C. Section 1001, makes 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

### CNG Producing Company

February 26, 1992

MAR 0 2 1992

DIVISION OF OIL, GAS & MINIMO

Mr. Ed Forsman
U.S. Dept. of the Interior
Bureau of Land Management
Vernal District Office
170 South 500 East
Vernal, UT 84078

RE: River Bend Unit Well Completion Reports

RBU 9-11F Section 11-T10S-R20E RBU 9-20F Section 20-T10S-R20E

Dear Ed:

Enclosed please find the original and two copies of the above referenced reports.

CNG Producing Company is requesting all information be held confidential.

Should you have any questions please feel free to contact either myself, at (504) 593-7260, or the project engineer, Scot Childress, at (504) 593-7574.

Sincerely,

Susan M. Hebert

Regulatory Reports Asst. II

Enclosure

cc: Ms. Tammy Searing - Utah Department of Oil, Gas & Mining
Yvonne Abadie
Scot Childress
Virginia Corpening
Brian Coffin
Darwin Kulland
Damain Montelaro
Ron Mueller
Cathy Sullivan
RBU Well files

Form 3160-4 (November 1983) (formariy 9-330)

#### UNITED STAT DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

SUBMIT IN DUPLI (See other in-

> structions on reverse side)

Form approved. Budget Bureau No. 1004-0137

Expires August 31, 1985

					reve	rse side)		5. LEASE DES	GNATION AND
	WELL C	OMPLETION OF	RECOMPLET	ION REP	ORT AN	D4.OG	IN THE LOW IN	SERIAL NO	
1a. TYPE OF V		OIL			. A		HA CA	. IF INDIAN, A	LLOTTEE OR
		WELL	GAS WELL	X DRY				TO BE NAME	
		***		A UKI			0 2 1992	7. UNIT AGREE	EMENT NAME
16. TYPE OF C						*******	0 2 1772	River Be	
NEW WELL	WORK X OVER	DEEP-	PLUG	DIFF.		Divi	CIONI OF	8. FARM OR L	EASE NAME
2. NAME OF O			BACK	RESVE			SION OF	RBU	
CNG Pro	ducing (	Company			¥.0.	/IL, GP	IS & MININ	9-11F	
3. ADDRESS O	F OPERA	OR		,		<del> </del>			POOL, OR WILDCAT
CNG Tov	ver - 14	50 Poydras St., f	Vew Orleans, I	_A 70112	-6000			Island	·
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		ported below		0 11202				SURVEY O	H AREA
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				T4. PERM	II WO	IDATETS			
						DAIL	3020	12. COUNTY O PARISH	IS. SIAIE
15. DATE T	16. DATE	TD	17. DATE COM	43-047-		10/29		Uintah	Utah
SPUDDED	REACH	HED	1	- (wenn's in )	proo.j	RKB,	VATION(DF RT, GR, ETC.)*	19. ELEV. CAS	NGHEAD
12/04/91		/22/91	02/04/92			5	,056' GR		
20. TOTAL DEF	TH	21. PLUG, BACK T			L.,	23	3. INTERVALS	ROTARY	CABLE
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6,244-54', 6	,600–10	(Wasatch Fm.,	Chapita Wells	Member)				SORVET IM	No.
26. JYPE ELEC	TRIC AND	OTHER LOGS RUN					27. WAS WEL	L CORED	740
DLL, GR, Cal	, Density	, Neutron my	DLOG 1-	21-92				No	
28.			CASING RE			l strings	set in well)		
CASING SIZE 8 5/8"	WEIGH	IT, LB /FT.	DEPTH SET (MI				CEMENTING I		AMOUNT PULLED
5 1/2"	<del></del>	24# 17# N-80	305′ 6,828′	12 1/4" 6~1/2"		224 sks (	Class "G" ceme	ant with 2% S-1	& 1/4# Sk D-29,
	1	71A : 1 - 2 - 2	0,020	0-112		displace	with 3% KCL	800 sks RFC 10,	
						dispidee.	WITH ON NOL	water.	
29.		LINER RECORD					30.	TUBING RECOR	D
SiZE	TOP (MD	) BOTTOM (MD)	ЗАСКЗ СЕМЕ	NT*	SCREEN	I (MD)			PACKER SET (MD)
	· · · · · · · · · · · · · · · · · · ·				<del> </del>		2 3/8"	5,581′	
31. PERFORATI	ON RECO	RD (Interval, size ar	id number)	32.	ACI	о, знот,	FRACTURE, CE	MENT SQUEEZ	E, ETC.
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Zone #2 - 6,2	244-6,29	54′		6,244			121,000 lbs	of 20/40 Fra	Sand
33.	·				77179	DUCTION			
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02/10/92 Date Of Test	·	Flowing						Producing	
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S. LIST OF ALT	Sold ACHMEN	18						Mitch Hall	
		. foregoing and attac	hed intermetion	5 complete	and corre	of ne data	rminad tra-	ovolleble	
•		21 2.17	4. 11					avanable record	12.
	SIGNED		11/1/1/	TITLE	Superv	isor, Pro	id. Eng.	DATE	02/19/92
		W. Scot Child:	ress					_	

CODMATION	001	BOTTOR	DESCRIPTION CONTENTS FIC		<u> </u>	<u>dO1</u>
FOHWA ION	5	20100	DESCRIPTION, CONTENTS, ETC.	ш <b>х</b> V		TRUE
Wasatch (Chapita Wells Mbr)	6,596'	6,618'	sandstone, gy-wh, vfgr-fgr, sa-sr, calcareous, tite		MEAS. DEPTH	VERT. DEPTH
Wasatch	c 940'	6,254'	aa	Wasatch Tongue	4,226'	4,226
(Crapita Wells MB)				Green River Tongue	4,552	4,552
				Wasatch	4,694'	4,694'

Phubly 36.92 RBU 9-11F Sec 11 71080 R20& production unit bermed Condensate tank weel Read O

RBU 1-16E See 16, T 10So, R19E Bubly 3.6.92 M dehydrator meter sun production unil berned condensate well read 0



### United States Department of the Interior

#### BUREAU OF LAND MANAGEMENT Vernal District Office 170 South 500 East Vernal, Utah 84078



IN REPLY REFER TO:

3162.32 UT085

Phone (801) 789-1362

FAX (S01) 789-3634

APR 1 6 1992

CNG Producing Company Attn: Susan Hebert Regulatory Reports Assistant CNG Tower, 1450 Polydras Street New Orleans, LA 70112-6000

Re:

NTL-2B Applications for 22 wells

in River Bend Unit and Lease U-013766 Uintah County, Utah

Dear Ms. Hebert:

In your letter of January 30, 1992, you requested NTL-2B authorization for 22 wells. We have reviewed your request for permission to dispose of produced water at these locations as per the regulations under Section IV exception 4. The volume of water to be disposed of per facility does not exceed 5 barrels per day on a monthly basis.

Your request includes four wells located on State of Utah leases where the State of Utah has jurisdiction over regulating your production of produced water. Two of these are River Bend Unit wells 14-2F and 16-2F in Section 2, T10S, R20E have federal surface. For those two we simply stipulate that the pit size not exceed 40 feet by 40 feet by 6 feet and the APD fencing requirements be followed when you seek your required NTL-2B approval from the state of Utah for the four state wells:

43-047-32137

43-047-32042

43-047-32/08 RBU 14-2F on lease ML-10716 SESW, Sec. 2, T10S, R20E & Cond \* 43-047-32026 RBU 16-2F on lease ML-10716 SESE, Sec. 2, T10S, R20E 😿 ათქა

RBU 5-16E on lease ML-13214 SWNW, Sec. 16, T10S, R19E + card+

RBU 9-16E on lease ML-13214 NESE, Sec. 16, T10S, R19E & Confix

For the other 18 wells, your request is approved subject to guidelines and requirements provided for in Section V, NTL-2B, and subject to the stipulations:

No pit larger than 40 feet by 40 feet by 6 feet is authorized as a permanent disposal pit at any of 1. these 18 wells unless it is justified by a subsequent request from CNG and substantial evidence to support that request.

The fencing requirements in the approved APD for each well site will be followed. 2.

APR 2 2 1992

DIVISION OF OIL GAS & MINING CNG should be aware that the following requirements were part of the APD approvals for the 18 wells:

#### Fencing Requirements

All pits will be fenced according to the following minimum standards:

- a. 39-Inch net wire shall be used with at least one strand of barbed wire on top of the net wire (barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence).
- b. The net wire shall be no more than 2 inches above the ground. The barbed wire shall be 3 inches above the net wire. Total height of the fence shall be at least 42 inches.
- c. Corner posts shall be cemented and/or braced in such a manner to keep the fence tight at all times.
- Standard steel, wood, or pipe posts shall be used between the corner braces.
   Maximum distance between any two posts shall be no greater than 16 feet.
- e. All wire shall be stretched, by using a stretching device, before it is attached to the corner posts.

A recent inspection of these 18 well sites showed that six of them had drain pits constructed as part of their recent installation of production equipment. You have requested only one pit at each well. A separate request is needed if these additional drain pits are needed. If otherwise, then your facilities should be modified to get by with one pit at each well. Drain pits are presently at the 7-13E, 5-14E, 13-14E, 9-20F, 15-23E, and 13-24E wells.

A list of the 18 wells where one NTL-2B pit is authorized under this approval is as follows:

<u>No.</u>	Well Name	Lease Number	Well Location	Section, Township, & Range
No.  1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14.	Well Name  RBU 11-3E  RBU 9-11F  RBU 7-13E  RBU 5-14E  RBU 13-14E  RBU 11-15E  RBU 15-17F  RBU 6-18F  RBU 13-19E  RBU 9-20F  RBU 12-20F  RBU 1-21E  RBU 3-21E  RBU 9-22E  RBU 15-23E	Lease Number  U013765 U010291 U013765 U013792 U013766 U013769-C U013769-A U0143520-A U0143520-A U013766 U013766 U013766 U013766 U013766 U013766	Well Location  NESW NESE SWNE SWNW SWSW NESW SWSE SENW SWSW NESE NWSW NESE NWSW NESE NENE NEN	3-T10S-R19E AJ-047-J2037 * conf* 11-T10S-R19E AJ-047-J2037 * conf* 13-T10S-R19E AJ-047-J2031 * conf* 14-T10S-R19E AJ-047-J2031 * conf* 14-T10S-R19E AJ-047-J2033 * conf* 15-T10S-R19E AJ-047-J2073 * conf* 17-T10S-R20E AJ-047-J2073 * conf* 18-T10S-R20E AJ-047-J2078 * conf* 19-T10S-R20E AJ-047-J2088 * conf* 20-T10S-R20E AJ-047-J2081 * conf* 20-T10S-R20E AJ-047-J2081 * conf* 21-T10S-R19E Nonunit well AJ-047-J2107*c 21-T10S-R19E Nonunit well AJ-047-J2095*c 22-T10S-R19E VJ-047-J2082 * conf*
16.	RBU 13-24E	U013794	SWSW	24-T10S-R19E 43-047-22083 * conj-x
17.	RBU 15-24E	U013794	SWSE	24-T10S-R19E 42-047-22040 * conf-x
18.	(RBU 15-34B)	U017713	SWSE	34-T9S-R19E 43 - 047-31138

You have the right to request a State Director review of this decision per 43 CFR 3165.3. This request must be filed within twenty (20) working days of receipt of this decision with the appropriate State Director. This State Director review decision may be appealed to the Office of Hearings and Appeals, Washington DC (see 43 CFR 3165.4). Contact Greg Darlington or Byron Tolman of the Book Cliffs Resource Area Staff if you have any questions or need further information.

Sincerely,

Paul M. Andrews Area Manager

Book Cliffs Resource Area

cc:

Brad Hill

Darwin Kulland

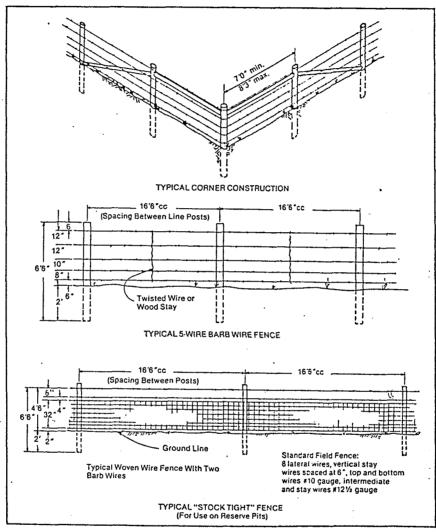


Figure 16. Typical Fence Construction

38

### CNG Producing Company

A CNG COMPANY

CNG Tower 1450 Poyoras Street New Orleans. LA 70112-6000 504) 593-7000

October 19, 1992

OCT 2 1 1992

DIVISION OF OULGAS & MINIMO

Mr. Ed Forsman U.S. Dept. of the Interior Bureau of Land Management Vernal District Office 170 South 500 East Vernal, UT 84078

RE: Confidentiality on River Bend Unit Wells

Dear Ed:

Please accept this letter as evidence that we would like to extend the confidential period for another year or as long as is permissible by law on the following River Bend Unit well:

Well Name	Qtr/Qtr	Section	API Number
RBU 9-11F	NE SE	11-T10S-R20E	43-047-32134
RBU 5-16E	SW NW	16-T10S-R19E	43-047-32137
RBU 13-19F	SW SW	19-T10S-R20E	43-047-32105

If you have any questions or need any additional information, please feel free to contact me at (504) 593-7260. Thanks for your continued cooperation.

Sincerely,

Susan M. Hebert

Regulatory Reports Asst. II

cc: Ms. Tammy Searing - Utah Board of Oil, Gas & Mining

Yvonne Abadie RBU Well Files Form 3160-5

### DEPARTMENT OF THE INTERIO BUREAU OF LAND MANAGEMEN

BUREAU NO. 1004-0135

Recompletion Report and Log form.)

1 1 -	IOOOL		T	
1 1	. [	5. <b>L</b> ease	Designation and Seria	l No.
		<b></b> 3 U-72€	<b>4</b> 6	
en or reephyry/torac	OU GAS&Ñ	MING	an, Allottee or Tribe Na	me
IT - " for such prop	esals -		•'	
LICATE				
		7. If Unit	or CA, Agreement Des	ignation
				•
	1	. Well h	Name and No.	
		9-11F		
	9	. API W	/ell No.	
s, LA 70112-6000		43-04	7-32134	
rvey Description)	1	0. Field	and Pool, or Explorato	ry Area
S-R20E				-
	[1	1. Cour	nty or Parish, State	
		Uintal	h, Utah	
O INDICATE NATU	RE OF NOTICE	, REPO	RT, OR OTHER DATA	
	TYPE	F ACTIO	ON	
1	[	] Chang	e of Plans	
[] Recompletion	· [	] New C	onstruction	
[] Plugging Back	[	] Non-Re	outine Fracturing	
[] Casing Repair	Į.	] Water	Shut-Off	
[] Altering Casing	]	] Convei	rsion to Injection	
[X] Other - Summa	ry of Operatio [	] Dispos	e Water	
	(	Note: Re	eport results of multiple	<b>)</b>
֡֡֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜	s, LA 70112-6000 rvey Description) S-R20E  O INDICATE NATU [] Abandonment [] Recompletion [] Plugging Back [] Casing Repair [] Altering Casing	en or reprinted OIL, GAS & NOTICE OIL ANDICATE NATURE OF NOTICE TYPE OIL Abandonment [] Recompletion [] Plugging Back [] Casing Repair [] Altering Casing [X] Other - Summary of Operatio [	RTS ON WELLS en or reprint OF OIL, GAS & MINING IIT - " for such proposals  LICATE  7. If Unit River 8. Well II 9-11F 9. API W 43-04 rvey Description) S-R20E  10. Field Island 11. Cour Uintal  O INDICATE NATURE OF NOTICE, REPO TYPE OF ACTIC [] Abandonment [] Chang [] Recompletion [] New C [] Plugging Back [] Non-R [] Casing Repair [] Altering Casing [] Conveil [] Altering Casing [] Conveil [] Other - Summary of Operatio [] Dispos (Note: Re	5. Lease Designation and Seria U-7206 en or reprint OF OIL, GAS & MININGan, Allottee or Tribe Na IIT - " for such proposals  LICATE  7. If Unit or CA, Agreement Des River Bend Unit 8. Well Name and No. 9-11F 9. API Well No. 43-047-32134 rvey Description) S-R20E  10. Field and Pool, or Explorato Island 11. County or Parish, State Uintah, Utah O INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF ACTION [] Abandonment [] Change of Plans [] Recompletion [] Plugging Back [] Non-Routine Fracturing [] Water Shut-Off

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured

and true vertical depths for all markers and zones pertinent to the work.)\*

#### **Summary of Operations for RBU 9-11F**

within its jurisdiction.

Run in hole with 5 1/2" bridge plug and set at 6,100'. Ran CBL from 6,050' to 5,500'. Perforate Zone #3 (5,918-5,926'). Frac'd Zone #3 with 126,000 lbs of 20/40 frac sand and 782 bbls fluid. Opened casing to pit on 10/64 choke to force close for 30 minutes. Rig down BJ. Reopened well on 18/64 choke to unload fluid. Run in hole to tag sand at 5,903'. Wash to bridge plug at 6,100'. Latch onto same. Pull out of hole. Run completion string. Nipple up tree. Made 10 swab runs. Recovered 80 bbls fluid. Flowed at 3,700'. Well flowing with trace of gas and large amount of water (frac fluid). Shut in. Put to sales. Swab well onto sales. Open well with 750 PSI tubing pressure. Flowed one hour before loading up. Allow tubing pressure to build to 300 PSI. Open and flowed to pit on 18/64 choke returning water and gas. Shut in to allow for tubing pressure to build. Well flowing on 18/64 choke with 850 PSI on tubing returning 369 MCF/D.

Signed John Comme	Title	Senior Production Engine Date	October 20, 1995
John C. Prince, Jr. (This space for Federal or State of	ffice use)		the balit
Approved by	Title	Date	- taxerely
Conditions of approval, if any:			2/2/196

Form 3160-4 (November 1983) (formerly 9-330)

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

	MECE V	FO	appro	/ed.	
4	UBINIT IN DUPLICATE	Bud	e Bur	au No.	1004-0137
1	(See other in-	Expi	res Aug	ust 31,	1985
	structions on	<i>  1</i>			

				•••		reven	فافاعه	·	5. LEASE DESIG	GNATION AND
		PLETION OR R	<u></u>			1	ΛE	OIL CASA	MIRTRIC NO.	
	WELL COM	PLETION OR R	ECOMPLETI	<u>ON</u>	REPORT A	ND LOG	JUP	OIL, GAOG.	11-7206	
4- T/DE 05						-6			O. 11 114517414, 71	LOTTEE OR
1a. TYPE OF	WELL:	OIL	GAS	·	7				TRIBE NAME	
		WELL	WELL	X	DRY	Other	•		7. UNIT AGREE	MENT NAME
45 TVDE 05	COMPLETION	1.							River Ben	
10. ITPE OF	COMPLETION WORK	DEEP-	PLUG		DIFF.				8. FARM OR LE	
WELL		X EN	BACK		RESVR.	Other	,	•	RBU	MOL IMME
2. NAME OF		X LI	BAOK	٠	ALOVA.	Oulei			9. WELL NO.	<del></del>
	roducing Cor	mpany							9-11F	
3. ADDRESS	OF OPERATO	R	<del></del>					<del></del>		POOL, OR WILDCAT
		Poydras St., Nev	v Orleans, LA	70	112-6000				Island	
4. LOCATION		(Report location cle				e requiren	nents)		11. SEC., T., R.,	M., OR BLOCK AND
At surface	577' FEL &	1,785' FSL of Se	c. 11-T10S-R	20E	•		-		SURVEY OF	
				. 1	4				}	
At top prod	d. interval reporte	ed below			MMHM	d Ni <del>fr</del> ii	# h l		NE 605 64	4 <b>T</b> 400 <b>D</b> 00 <b>E</b>
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At total de	ptn			V	0 0 1 0 DO	ᢐ᠈ᡐᡭ	121	Mr 2 M	12. COUNTY OF	
				14.	PERMIT NO.		DATE	SISSUED	12. COUNTY OF	13. STATE
				1					PARISH	i
					-047-32134			10/29/91	Uintah	Utah
15. DATE	16. DATE T.D. REACHED		17. DATE COMP	' (Re	ady to prod.)		18. E	LEVATION(DF, B, RT, GR, ETC.)'	19. ELEV. CASII	VGHEAD
SPUDDE 12/04/91	REACHED	12/22/91	09/25/95				, K	5,056' GR		
20. TOTAL D	EDTU	21. PLUG, BACK		IDI E	COMPL		Щ_	23. INTERVALS	ROTARY	CABLE
MD & TVD		MD & TVD	HOW MA		COMPL.,			DRILLED BY	TOOLS	TOOLS
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		Neutron. CBL						ZI. WAS WE	No	
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3 1/2		17# 14-00	0,020		0-1/2			ced with 3% KCL v		
			<del></del>				uispia	OCC WIGHT ON MOLT	rater.	
29.	·	LINER RECO	20		l		L	30.	TUBING RECOR	D
SIZE	TOP (MD)	BOTTOM (MD		ENT	•	SCREEN	(MD)	SIZE		PACKER SET (MD)
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31. PERFOR	ATION RECOR	D (Interval, size and	number)		32.	ACID	SHO	T, FRACTURE, C	EMENT SQUEEZI	E, ETC.
7000 #1 - 6	6,600-6,610				DEPTH INTER	RVAL (MD	<u>)                                    </u>	AMOUNT AN	D KIND OF MATE s of 20/40 Frac	Sand
	5,000-0,010 5,244-6,254'				Zone #2				s of 20/40 Frac	
	5,918-5,926'				Zone #3	<del></del>			s of 20/40 Frac	
Z0116 #3 - 3	,,510-5,520				20110 #0			120,000 10	3 01 20/40 1 140	- Carlo
_										
33.	DEVONUE TON	IRRADUCTION	1 14 /Eloudeau and		virgina olza		JUCTI		WELL STATUS	(Producing or shut-in)
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DATE OF TEX	<b>3</b> 1	HOOKS TESTED	CHORE SIZE		ST PERIOD	OIL-D	UL.	GAS-WOI.		J CAG-OIL KATIO
9/25/95		24	16/64		>	Ì	-	539	-	<b> </b>
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34. DISPOSI		Sold, used for fuel, v	ented, etc.)						TEST WITNESS	ED BA
de luce-e-	Sold			•					Mitch Hall	<u> </u>
	ATTACHMENTS									
36. I hereby c	ertify that the for	egoing and attached	intermation is con	nple	te and correct a	s determin	ned fro	m all available reco	rds.	
	8103157	Mana	1.	h!	TIT1 -	Saniar E	المحاد	iction Engineer	DATE	10/20/95
	SIGNED	1/4/11 C.1	nine,	7 71		OCITIOI F	1000	Caon Engineer	. DATE	10/20/90
		John C. Prir					-	. B	-1	
	V	"(See Instru	iction and St	ace	es for Addit	ionai Da	ata oi	n Reverse Sid	<b>e</b> )	

dimeterii, tests, includiig o	driff-stem, tests, including depth interval tested, cushion used, time tool open, flowing recoveries):	cushion used, time	cmit-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):	<b>88</b>	GEOLOGICAL MARKERS	KERS
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.		10P	
Wasatch (Chapita Wells Mbr)	6,596	6,618	sandstone, gy-wh, vfgr-fgr, sa-sr, calcareous, tite	NAME	MEAS. DEPTH	TRUE VERT. DEPTH
Wasatch (Chapita Wells Mbr)	6,240	6,254	88	Wasatch Tongue	4,226	4,226'
•	_			Green River Tongue	4,552	4,552'
				Wasatch	4,694'	4,694
			CONFIDENTIAL			

WELL PROFUE	OPERATOR CNG PROCUENCY Cosing Liner
	WELL # 9-11 F SIZE 6/3 93
	FIELD RIVER BEND WITH WEIGHT 194 9
	COUNTY CLUTTE !
8%	STATE Utah GRADE W
1 94	DATE 9-13-95 THREAD 8
	NEW COMPLETION . WORKOVER DEPTH 7300 45
	ITEM EQUIPMENT AND SERVICES
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11.18.1	COMMENTS: DID NOT CLEAN OUT HETER fulling EST
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	SELDE VACCUM - LOST 350 Bbls 320CLWTE
	Tools while-CIRC-SAHLOUTS RETRIEVING RAP
	PREPARED BY OFFICE PHONE
Inimia Company	PREPARED BY OFFICE PHONE 34

Farmington, NM 505-328-5141 Varnel, UT 801-789-7121 Cortes, CO 03-668-4390

### CNG Producing Company

A CNG COMPANY

DIV. OF OIL, GAS & MINING

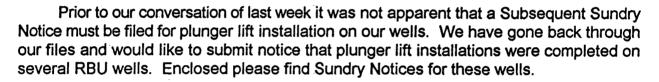
CNG Tower 1450 Poydras Street New Orleans, LA 70112-6000 (504) 593-7000

November 6, 1995

Mr. Wayne Bankert U.S. Dept. of the Interior Bureau of Land Management Vernal District Office 170 South 500 East Vernal, UT 84078

RE: Subsequent Report for Plunger Lift Installations

Dear Wayne:



We will be installing plunger lifts on several more RBU wells in the near future. As these operations are completed I will send in subsequent reports on those wells also.

Should you have any question please feel free to contact either myself at (504) 593-7260 or the project engineer, Scot Childress at (504) 593-7574.

Sincerely,

Susan H. Sachitan Susan H. Sachitana

Coordinator, Regulatory Reports

**Enclosure** 

cc: Frank Matthews - Utah Department of Oil, Gas & Mining

N. Decker

M. Hall

S. Childress

**RBU Well Files** 

# DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

Do not use this form for proposals to drill or to deepen or reentry to a

SUNDRY NOTICES AND REPORTS ON WELLS

FORM APPROVED
BUDGET BUREAU NO. 1004-0135
EXPIRES: MARCH 31 1993

5

5. Lease Designation and Serial No. U-7206

6. If Indian, Allottee or Tribe Name

completion on Well Completion or Recompletion Report and Log form.)

different reservoir. Use "APPLICATION FOR	PERMIT - " for such proposals	•
SUBM	IIT IN TRIPLICATE	·
1. Type of Well		Till Unit or CA, Agreement Designation
[] Oil Well [X] Gas Well [] Other	5 PO 17 17 18	↑ ↑ River Bend Unit
2. Name of Operator		8. Well Name and No.
CNG PRODUCING COMPANY		\\ <del>9\1</del> 1F
3. Address and Telephone No.	11 NOV 0 8 1995	9. API Well No.
3. Address and Telephone No.  CNG Tower - 1450 Poydras Street, New O	rleans, 44-701 12-8600 0 0 1333	43-047-32134
4. Location of Well (Footage, Sec., T., R., M.,		10. Field and Pool, or Exploratory Area
Surface - 577' FEL & 1,785' FSL of Sec. 1	1-T10S-F20E DIV. OF OIL, GAS & M	NINGBAND
	DIV. OF OIL, GAS a	11. County or Parish, State
		Uintah, Utah
CHECK APPROPRIATE BOX(	S) TO INDICATE NATURE OF NOT	ICE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE	E OF ACTION
[] Notice of Intent	[] Abandonment	[] Change of Plans
	[] Recompletion	[] New Construction
[X] Subsequent Report	[ ] Plugging Back	[] Non-Routine Fracturing
	[] Casing Repair	[] Water Shut-Off
[] Final Abandonment Notice	[] Altering Casing	[] Conversion to Injection
	[X] Other - Plunger Lift	[ ] Dispose Water
		(Note: Report results of multiple

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to the work.)\*

installed plunger lift equipment on above well. Well on plunger.

14. I hereby certify that the	forgoing is true and correct		
Signed Active Scot Children		sor, Production Eng. Date	November 2, 1995
(This space for Federal of			
Approved by Conditions of approval, i	Title	Date	

Title 18 U.S.C. Section 1001, makes 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.

\*See Instructions on Reverse Side

Form 3160-5 (NOVEMBER 1994)

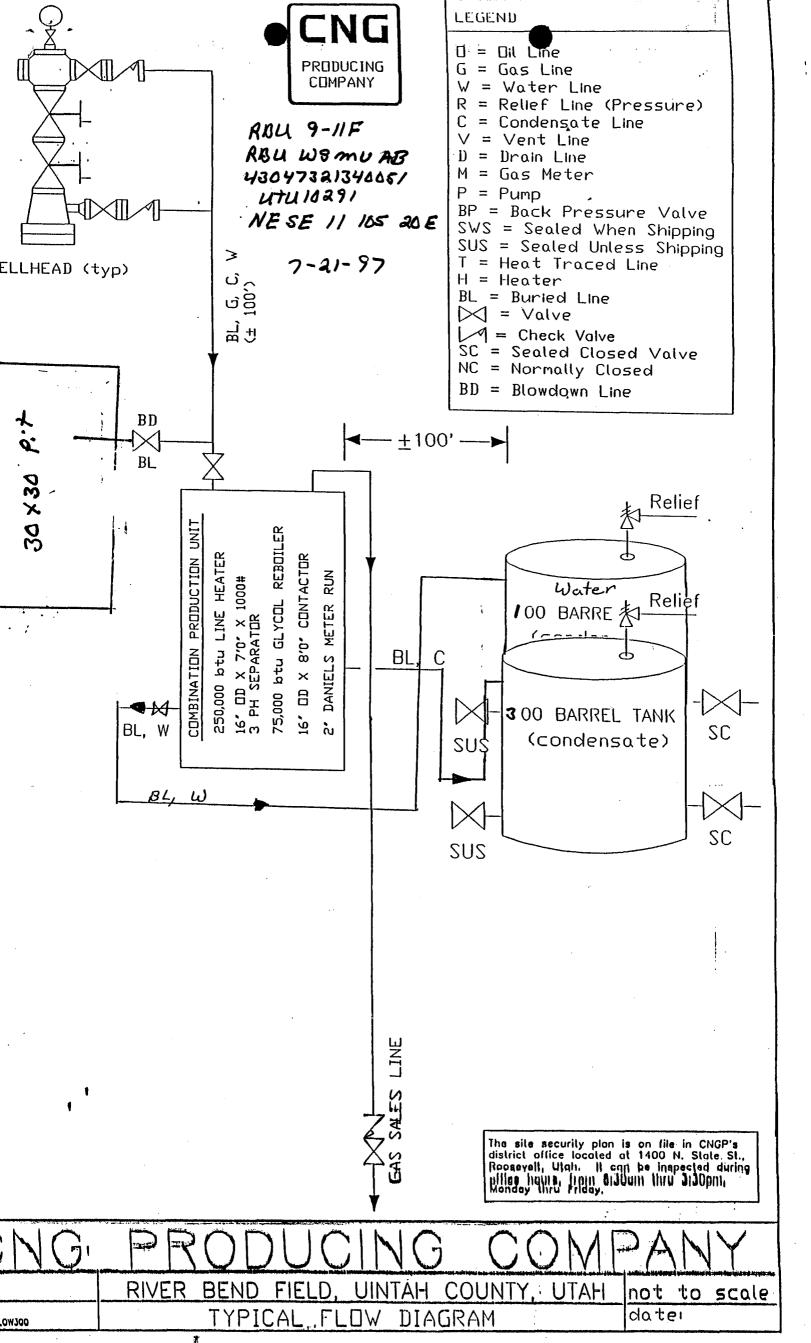
#### **UNITED STATES DEPARTMENT OF THE INTERIOR** BUREAU OF LAND MANAGEMENT

fraudulent statements or representations as to any matter within its jurisdiction.

FORM APPROVED EXPIRES: July 31, 1996

OMB No. 1004-0135

5. Lease Serial No. SUNDRY NOTICES AND REPORTS ON WELLS U-7206 Do not use this form for proposals to drill or to deepen or re-enter an 6. If Indian, Allottee or Tribe Name abandoned well. Use form 3160-3 (APD) for such proposals. SUBMIT IN TRIPLICATE - Other instruction on reverse side 1. Type of Well 7. If Unit or CA/ Agreement, Name and/or No. Oil Well X Gas Well Other RIVERBEND UNIT 2. Name of Operator 8. Well Name and No. CNG PRODUCING COMPANY 9-11F 3a. Address 3b. Phone No. (include area code) 9. API Well No. 1450 POYDRAS ST, NEW ORLEANS, LA 70112-6000 (504) 593-7000 43-047-32134 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 10. Field and Pool, or Exploratory Area ISLAND Surface - 577' FEL & 1,785' FSL of Sec. 11-T10S-R20E 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 Acidize Deepen Production (Start/Resume) Water Shut-Off X Notice of Intent Alter Casing Fracture Treat Reclamation Well Integrity Subsequent Report Casing Repair New Construction Recomplete Final Abandonment Notice Change Plans Plug and Abandonment Temporarily Abandon X Water Disposal Convert to Injection Plug Back 13. Describe Proposed or Completed Operations (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.) CNG Producing Company proposes to store brine water from the above referenced well in a 100 bbl tank on the well site. As the tank fills, water will be hauled and disposed of into the RBU 16-19F injection well in Sec. 19-T10S-R20E. Attached is a revised site diagram for this well site. DIV. OF OIL, GAS & MINING 14. I hereby certify that the forgoing is true and correct Name (Printed/Typed) SUSAN H. SACHITANA COORDINATOR, REGULATORY REPORTS Signature usan H. Sachitaxa 970716 THIS SPACE FOR FEDERAL OR STATE OFFICE USE Approved by Date Conditions of approval, if any, are attached. Approval of this notice does not warrant or Office 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, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or





# United States Department of the Interior

#### BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

In Reply Refer To: 3100 U-01470-A et al (UT-932)

JUM 2 2000

NOTICE

Dominion Exploration & Production, Inc. 1450 Poydras Street

New Orleans, LA 70112-6000

Oil and Gas Leases

Name Change Recognized

Acceptable evidence has been received in this office concerning the change of name of CNG Producing Company to Dominion Exploration & Production, Inc. on Federal oil and gas leases.

The oil and gas lease files identified on the enclosed exhibit have been noted as to the name change. The exhibit was compiled from your list of leases and a list of leases obtained from our automated records system. We have not abstracted the lease files to determine if the entity affected by the name change holds an interest in the leases identified nor have we attempted to identify leases where the entity is the operator on the ground maintaining no vested record title or operating rights interests. We are notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the name change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

The following lease on your list is closed on the records of this office: U-029277.

Due to the name change, the name of the principal on the bond is required to be changed from CNG Producing Company to Dominion Exploration & Production, Inc. on Bond No. 524 7050 (BLM Bond No. WY1898). You may accomplish this name change either by consent of the surety on the original bond or by a rider to the original bond. Otherwise, a replacement bond with the new name should be furnished to the Wyoming State Office.

/e/ Robert Lopez

Robert Lopez
Chief, Branch of
Minerals Adjudication

Enclosure
Exhibit of Leases

RECE

JUN 05 % 1

DIVISION OF OIL, GAS AND HERE cc: Wyoming State Office

New Mexico State Office

Moab Field Office Vernal Field Office

MMS-Reference Data Branch, MS 3130, Box 5860, Denver, CO 80217

State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC, UT 84114-5801

Irene Anderson (UT-932) Teresa Thompson (UT-931) LaVerne Steah (UT-942) **Dominion Exploration & Production, Inc.** 1450 Poydras Street, New Orleans, LA 70112-6000 Phone: 504-593-7000



June 27, 2000

Mr. Jimmy Thompson Utah Board of Oil Gas & Mining 1594 West North Temple Suite 1210 Salt Lake City, UT 84114-5801

RE: Name Change Documentation for CNG Producing Company

Dear Mr. Thompson:

CNG Producing Company has become Dominion Exploration & Production, Inc. effective April 12, 2000. Enclosed please find a sundry regarding the name change with an attached listing of all the permits in the name of CNG Producing Company to be changed to Dominion Exploration & Production, Inc. Also enclosed please find a Form UIC 5 for the Transfer of Authority to Inject for the Federal #1-26B well.

If you have any questions or require any additional information, please contact me at (504) 593-7260.

Sincerely,

DOMINION EXPLORATION & PRODUCTION, INC.

usan H. Sachitara

Susan H. Sachitana

Regulatory Reports Administrator

**Enclosure** 

cc: Nelda Decker

RECEIVED

JUN 2 9 2000

DIVISION OF OIL, GAS AND MINING

FORM 9

#### STATE OF UTAH DIVISION OF OIL, GAS & MINING Lease Designation and Serial Number: VARIOUS SUNDRY NOTICES AND REPORTS ON WELLS If Indian, Allottee or Tribe Name: 7. Unit Agreement Name: 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. Type of Well: Well Name and Number: OIL 📗 GAS OTHER: **VARIOUS** Name of Operator: API Well Number DOMINION EXPLORATION & PRODUCTION, INC Address and Telephone Number: 10. Field and Pool, or Wildcat: 1460 Poydras Street, New Orleans, LA 70112-6000 (504) 593-7260 Natural Buttes 630 Location of Well Footages: UINTAH County: QQ, Sec, T., R., M.: UTAH State: 11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA NOTICE OF INTENT SUBSEQUENT REPORT (SUBMIT IN DUPLICATE) (Submit Original Form Only) Abandon New Construction Abandon\* New Construction Repair Casing Pull or Alter Casing Repair Casing Pull or Alter Casing Change of Plans Recomplete Change of Plans Reperforate Convert to Injection Reperforate Convert to Injection Vent or Flare Fracture Treat or Acidize Vent or Flare Fracture Treat or Acidize Water Shut-Off Multiple Completion Water Shut-Off X Other OPERATOR NAME CHANGE FOR WELLS Other Date of work completion Approximate date work will start Report results of Multiple Completion and Recompletion to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form \*Must be accompanied by a cement verification report. 12. DESCRIBE PROPOSED OR COMPLETION 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.) Please be advised that effective April 12, 2000, CNG Producing Company has changed its name to Dominion Exploration & Production, Inc. and would like to transfer the well permits into the name of Dominion Exploration & Production, Inc. Our new bond has been filed and is pending approval with the State of Utah. The bond number is 76S 63050 361. Jokn R Lewis Sr. Vice-President - CNG Producing Company RECEIVED JUN 2 9 2000 **DIVISION OF** OIL GAS AND MINING 13. Name & Signature: Title: Sr. Vice-President - Dominion Expl. & Prod., Inc. Date: June 26, 2000

(This space for State use only)



# Application To Amend The CERTIFICATE OF AUTHORITY OR REGISTRATION of

6628914				
<i>CO</i>	106990			
	File Number			

r		
i	Check Appropriate Box	
図	Foreign Profit Corporation	\$35.00
Ш	Foreign Non-Profit Corporation	\$35.00
	Foreign Limited Pannership	\$25.00
	Foreign Limited Liability Company	\$35.00

		CNG Producing Company Business Entity Name
		Delaware Name of Home State
1.	AMENDING THE BUSINESS N	JA NATO
		Dominion Exploration & Production, Inc.
	The corporation shall use as its nan	ne in Utah: Dominion Exploration & Production, Inc.
		The expension shall use its name as an forth on all unions this status is not available.
	amendment must accompany this application.	the home state, a copy of the Certificate of Amendment or a certified copy of the
Check	the following:    The name of the corporation is changing it   The name of the corporation is being changed.	i's name in Utah to the new name of the corporation in the home state, ged in Utah to comply with Utah State Insurance Regulations.
YI.	AMENDING THE DURATION	OF THE BUSINESS EXISTENCE
	The businesses period of duration is	
Ş	2 no 0 - mondes portou of duration is	s changed to.
ĭv.	The corporation's state or country o	f incorporation/registration is changed to:
	(Limited Partnership changing Quaeral Pa	inners, Limited Companies changing Members or Managers. Change of statement who is managing, etc. (
	•	Use an uttached sheet if needed.
Inder	nenalties of nerions. I declare this A-	emliantion to Amendalis Configuration of Australia of Paris of the I
o the b	pest of my knowledge and belief, true	oplication to Amend the Certificate of Authority or Registration to be,
o me c	descripting knowledge and benef, true	
	Signature	Vice President & Corporate Secretary April 20, 2000
	O'Enarate	Title Department of Commerce Division of Corporations and Commercial Code
		Hereby certify that the foregoing has been filed and approved on this 2 day of 20
	STATE OF LIMA	In the office of this Division and hereby issue this Certificate thereof. ✓
	STATE OF UTAH DIVISION OF CORPORATIONS	Examiner Date 7/4/
	AND COMMERCIAL CODE	Date Date
	160 East 300 South / Box 146705	
	Salt Lake City, UT 84114-6705	
	Scrvice Center: (801) 530-4849	O JENSON

common/forms/Misc/amendeen Revised DI-14-00 mm UT022 - 2/19/00 C T System Online

Web Site: http://www.commerce.state.ut.us

APR 25 2000

Ush Dk. Of Corp. & Comm. Code

ate: 04/25/2000

Receipt Number: 22156

Ameunt Faid:

\$60.00

Well Name	Api Well Code	Operator Name	Production Status	Lease Type
RBU #16-16F	430473111500S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #11-34B	4304731113800\$1	DOMINION EXPLORATION & PR	Ē	BLM
RBU #12-18F	430473114000S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #3-24E	430473114100S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #3-23E	430473114300S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #9-23E	430473114400S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #9-14E	430473114500S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #3-15E	430473116000S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #10-15E	430473116100S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #9-10E	430473117600S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #14-2D	430473119100S1	DOMINION EXPLORATION & PR	SIEC	STATE
RBU #6-11D	430473119200S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #3-14E	430473119600\$1	DOMINION EXPLORATION & PR	PR	BLM
FEDERAL 33-18J	430473120000801	DOMINION EXPLORATION & PR	PR	BLM
RBU #8-4E	430473125200S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #13-2D	430473128000\$1	DOMINION EXPLORATION & PR	PR	STATE
RBU #1-19F	430473132200S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #5-10E	430473132300S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #1-20F	430473132400S1	DOMINION EXPLORATION & PR	PR	BLM
~ RBU #16-3D	430473135200S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #10-11D	430473135700S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #8-11D	430473135800S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #8-10D	430473136400S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #3-13E	430473136900S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #12-2D	4304731452802	DOMINION EXPLORATION & PR	PR	STATE
RBU #16-3E	430473151800S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #11-11F	430473151900S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #1-17F	430473152000S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #15-3D	430473153900S1	DOMINION EXPLORATION & PR	PR	BLM
* (HILL CREEK FEDERAL #1-30)	430473160100S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #9-13É	430473160500S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #3-22E	430473160600S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #8-24E	430473160700S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #15-18F	430473160800S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #5-11F	430473161300S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #8-16F	430473161400S2	DOMINION EXPLORATION & PR	PR	BLM
RBU #4-22F	430473161500S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #12-12D	430473165100S1	DOMINION EXPLORATION & PR	PR	BLM
`RBU #6-17E	430473165200S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #5-13E	430473171500S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #13-13E	430473171700S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #11-35B	430473172400S1	DOMINION EXPLORATION & PR	TA TA	BLM
RBU #9-9E	430473173900S1 430473174000S1	DOMINION EXPLORATION & PR	PR	BLM STATE
RBU #1-16E RBU #2-10D	430473174000S1 430473180100S1	DOMINION EXPLORATION & PR DOMINION EXPLORATION & PR	منسنع	BLM
APACHE FEDERAL #12-25)	430473188100S1	DOMINION EXPLORATION & PR	PR PR	BIA
APACHE FEDERAL #44-25	430473192200S2	DOMINION EXPLORATION & PR	PR	BLM
RBU #16-2F	430473202600S1	DOMINION EXPLORATION & PR	PR	STATE
RBU #13-14E	430473203300S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #11-3E	430473203700S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #6-18F	430473203800S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #15-24E	430473204000S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #5-14E	430473204100S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #9-16E	430473204200S1	DOMINION EXPLORATION & PR	PR	STATE
RBU #12-20F	430473205000S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #7-13E	430473205100S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #16-19F	430473207000S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #9-22E	430473207100S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #15-34B	430473207200S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #11-15E	430473207300S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #13-21F	430473207400S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #10-22F	430473207500S1	DOMINION EXPLORATION & PR	PR	BLM
`RBU #9-20F	430473208100S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #15-23E	430473208200S1	DOMINION EXPLORATION & PR	PR	BLM

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MATERIAL STATES	•			
Well Name	Api Well Code	Operator Name	Production Status	Lease Type
RBU #13-24E	43047320830081	DOMINION EXPLORATION & PR	PR	BLM
RBU #13-35B	430473209400S1	DOMINION EXPLORATION & PR		BLM
RBU #3-21E RBU #15-17F	430473209500\$1	DOMINION EXPLORATION & PR	PR	BLM
RBU #13-17F RBU #13-19F	430473210300S1 430473210500S1	DOMINION EXPLORATION & PR DOMINION EXPLORATION & PR	PR PR	BLM BLM
RBU #1-21E	430473210700S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #14-2F	430473210700S1	DOMINION EXPLORATION & PR	PR	STATE
RBU #9-21E	43047321280081	DOMINION EXPLORATION & PR	PR	BLM
RBU #9-17E	430473212900S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #13-14F	430473213300\$1	DOMINION EXPLORATION & PR	PR	BLM
RBU #9-11F	430473213400S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #8-2F	430473213600S1	DOMINION EXPLORATION & PR	PR	STATE
RBU #5-16E	430473213700S1	DOMINION EXPLORATION & PR	PR	STATE
RBU #5-21F	430473213800S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #1-20E	430473214600S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #8-18F	430473214900\$1	DOMINION EXPLORATION & PR	PR	BLM
RBU #13-23E	430473215300S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #5-24E	430473215400S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #5-14F	430473215600S1	DOMINION EXPLORATION & PR	PR	BLM
`RBU #7-15E	430473216600S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #15-13E	430473216700S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #13-10F RBU #15-10E	430473218900S1 430473219000S1	DOMINION EXPLORATION & PR DOMINION EXPLORATION & PR	PR PR	BLM BLM
RBU #3-17FX	430473219100S1	DOMINION EXPLORATION & PR	PR PR	BLM
RBU #13-17E	430473219700S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #7-22E	430473219800S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #5-23E	430473219900S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #13-18F	430473220100S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #15-15E	430473221100S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #5-19F	430473221300S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #9-17F	430473221700S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #7-17F	430473221800S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #15-14E	430473221900S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #5-3E	430473222000S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #15-35B	430473222200S1	DOMINION EXPLORATION & PR	PR	BLM
FEDERAL #11-24B	430473222300801	DOMINION EXPLORATION & PR	PR TA	BLM
(STATE #9-36A)	430473222500	DOMINION EXPLORATION & PR	17.	O.,, .,
RBU #9-3E	430473222800S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #7-14E RBU #9-14F	430473223900S1 430473224000S1	DOMINION EXPLORATION & PR DOMINION EXPLORATION & PR	PR PR	BLM BLM
RBU #13-17F	430473224100S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #5-22E	430473224200S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #15-17E	430473224300	DOMINION EXPLORATION & PR	PA	BLM
RBU #7-16E	430473224500S1	DOMINION EXPLORATION & PR	PR 🦠	STATE
FEDERAL #1-26B- GIW	4304732248	DOMINION EXPLORATION & PR	DP	DI M
RBU #13-16E	430473225000S1	DOMINION EXPLORATION & PR	PR	STATE
RBU #8-13E	430473226300S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #9-21F	430473226600S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #5-10F	430473226700S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #9-10F	430473226800S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #14-22F	430473227000S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #9-34B	430473227400S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #5-21E	430473227600\$1	DOMINION EXPLORATION & PR	PR	BLM
RBU #7-10E RBU #5-17F	430473228900S1 430473229000S1	DOMINION EXPLORATION & PR DOMINION EXPLORATION & PR	PR PR "	BLM BLM
RBU #15-16E	430473229200S1	DOMINION EXPLORATION & PR	PR 9	STATE
RBU #3-3E	430473229200S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #13-22E	430473229500S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #7-21E	430473230100S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #15-21F	430473230900S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #15-20F	430473231000S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #9-24E	430473231200S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #3-20F	430473231300S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #10-2F	430473231400S1	DOMINION EXPLORATION & PR	PR 🥞	STATE
				n de la Maria de la composición del composición de la composición de la composición del composición de la composición de la composición del composición de la composición del composición del composición del composición del composición del composición dela composición del composición del composición del composición del

# Division of Oil, Gas and Mining

#### **OPERATOR CHANGE WORKSHEET**

Check each listed item when completed. Write N/A if item is not applicable.

Change of Operator (Well Sold)	
Change of Operator (West Sold)	

Designation of Agent

X Operator Name Change Only

Merger

OUTING:	
	4-KAS
2-CDW	5-SJ 🗸
3-JLT	6-FILE

The operator of the well(s) listed below has changed, effective: 4-12-00

TO:(New Operator) <u>DOMINION EXPL & PROD INC.</u>

Address:

1450 POYDRAS STREET

NEW ORLEANS, LA 70112-6000

Phone: <u>1-(504)-593-7000</u> Account No. <u>N1095</u> FROM: (Old Operator) CNG PRODUCING COMPANY

Address: 1450 POYDRAS STREET

NEW ORLEANS, LA 70112-6000

Phone: 1-(504)-593-7000 Account No. N0605

WELL(S):	CA Nos.	0	Unit		
Name: <u>RBU 15-23E</u>	A	API: 43-047-32082	_Entity: 7050	S 23 T 10S R 19E	Lease: <u>U-013766</u>
Name: <u>RBU 13-24E</u>	A	API: 43-047-32083	_Entity: 7050	S <u>24 T 10S</u> R <u>19E</u>	Lease: <u>U-013794</u>
Name: <u>RBU 3-21E</u>	A	API: 43-047-32095	_Entity: <u>7050</u>	S 21 T 10S R 19E	Lease: <u>U-013766</u>
Name: <u>RBU 15-17F</u>	A	API: 43-047-32103	_Entity: <u>7050</u>	S 17 T 10S R 20E	Lease:_ <u>U-013769-C</u>
Name: <u>RBU 13-19F</u>	A	API: 43-047-32105	_Entity: <u>7050</u>	S 19 T 10S R 20E	Lease: <u>U-013769-A</u>
Name: <u>RBU 1-21E</u>	A	API: 43-047-32107	_Entity: <u>7050</u>	S 21 T 10S R 19E	Lease: <u>U-013766</u>
Name: <u>RBU 9-21E</u>	A	API: 43-047-32128	Entity:_7050	S 21 T 10S R 19E	Lease: <u>U-013766</u>
Name: <u>RBU 9-17E</u>	A	API: <u>43-047-32129</u>	Entity: <u>7050</u>	S 17 T 10S R 19E	Lease: <u>U-03505</u>
Name: <u>RBU 13-14F</u>	A	API: 43-047-32133	Entity:_7050	S 14 T 10S R 20E	Lease: <u>U-013793-A</u>
Name: <u>RBU 9-11F</u>	A	.PI: 43-047-32134	Entity: <u>7050</u>	S 11 T 10S R 20E	Lease: <u>U-7206</u>
Name: RBU 5-21F	A	API: 43-047-32138	Entity:_7050	S 21 T 10S R 20E	Lease: <u>U-013793</u>
Name: <u>RBU 1-20E</u>	A	API: 43-047-32146	Entity: <u>7050</u>	S 20 T 10S R 19E	Lease: <u>U-03505</u>
Name: RBU 8-18F	A	.PI: 43-047-32149	Entity:_7050	S 18 T 10S R 20E	Lease: <u>U-013769</u>
Name: <u>RBU 13-23E</u>	A	API: 43-047-32153	Entity: <u>7050</u>	S 23 T 10S R 19E	Lease: <u>U-013766</u>
Name: RBU 5-24E	A	API: 43-047-32154	Entity: <u>7050</u>	S 24 T 10S R 19E	Lease: <u>U-013794</u>
Name: RBU 5-14F	A	.PI: 43-047-32156	Entity: <u>_7050</u>	S 14 T 10S R 20E	Lease: <u>U-0137093A</u>
Name: <u>RBU 7-15E</u>	A	API: 43-047-32166	Entity: <u>7050</u>	S 15 T 10S R 19E	Lease: <u>U-013766</u>

#### **OPERATOR CHANGE DOCUMENTATION**

- YES 1. A pending operator change file has been set up.
- YES 2. (R649-8-10) Sundry or other legal documentation has been received from the **FORMER** operator on <u>6-29-00</u>
- YES 3. (R649-8-10) Sundry or other legal documentation has been received from the **NEW** operator on 6-29-00
- YES 4. The new company has been looked up in the **Department of Commerce**, **Division of Corporations Database** if the new operator above is not currently operating any wells in Utah. Is the operator registered with the State?

  Yes/No If yes, the company file number is **SEE ATTACHED**If no, Division letter was mailed to the new operator on

  ...

<u>YES</u> 5.	Federal and Indian Lea Wells. The BLM or the BIA has approve the merger, name change or operator change for all wells listed above involving Federal or Indian leases on 6-2-00.
_N/A_6.	<b>Federal and Indian Units.</b> The BLM or the BIA has approved the successor of unit operator for all wells listed above involving unit operations on
<u>N/A</u> 7.	<b>Federal and Indian Communitization Agreements ("CA").</b> The BLM or the BIA has approved the operator change for all wells listed above involved in the CA on
<u>N/A</u> 8.	<b>Underground Injection Control ("UIC") Program.</b> The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project and/or for the water disposal well(s) listed above.
<u>YES</u> 9.	Changes have been entered in the <b>Oil and Gas Information System</b> for each well listed on <u>7-28-00</u> .
<u>YES</u> 10.	Changes have been included on the <b>Monthly Operator Change letter</b> on
STATE BO	ND VERIFICATION
<u>N/A</u> 1.	State Well(s) covered by Bond No
FEE WELL	S - BOND VERIFICATION / LEASE INTEREST OWNER NOTIFICATION
<u>N/A</u> 1.	(R649-3-1) The <b>NEW</b> operator of any fee lease well(s) listed above has furnished a proper bond.
<u>N/A</u> 2.	A copy of this form has been placed in the new and former operator's bond files on
<u>N/A</u> 3.	The <b>FORMER</b> operator has requested a release of liability from their bond as of todays date? If yes, Division response was made to this request by letter dated (see bond file).
<u>N/A</u> 4.	(R649-2-10) The <b>Former</b> operator of any Fee lease wells listed above has been contacted and informed by letter dated, of their responsibility to notify all interest owners of this change.
<u>N/A</u> 5.	Bond information added to <b>RBDMS</b> on
<u>N/A</u> 6.	Fee wells attached to bond in <b>RBDMS</b> on
FILMING	
1.	All attachments to this form have been <b>microfilmed</b> on
FILING	
1.	Originals/Copies of all attachments pertaining to each individual well have been filed in each well file.
2.	The original of this form has been filed in the operator file and a copy in the old operator file.
COMMENT	TS .

# Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

ROUTING
1. DJJ
2. CDW

X - Change of Operator (Well Sold)

Operator Name Change/Merger

X - Change of Operator (Well Sold)			Орста	ioi i tailie	Change/wicig	V1					
The operator of the well(s) listed below has chan	ged, effectiv	/e:	7/1/2007								
FROM: (Old Operator):			TO: ( New Operator):								
N1095-Dominion Exploration & Production, Inc			N2615-XTO Energy Inc								
14000 Quail Springs Parkway, Suite 600			810 Houston St								
Oklahoma City, OK 73134			Fort Worth, TX 76102								
Phone: 1 (405) 749-1300			Phone: 1 (817)	870-2800							
CA No.			Unit:		RIVER I						
WELL NAME	SEC TWN	RNG	API NO	ENTITY	LEASE TYPE	l	WELL				
CEE AFFEA CIVED I ICE	<del>                                     </del>	T		NO		TYPE	STATUS				
SEE ATTACHED LIST	<u> </u>	<u> </u>		<u>L</u>			<u> </u>				
OPERATOR CHANGES DOCUMENT	ATION										
	AIION										
Enter date after each listed item is completed  1. (R649-8-10) Sundry or legal documentation was	as received t	from the	FORMER one	erator on:	8/6/2007						
, , , , , , , , , , , , , , , , , , , ,					8/6/2007						
2. (R649-8-10) Sundry or legal documentation w			<del></del>				0/6/0007				
3. The new company was checked on the <b>Depart</b>		mmerce		=			8/6/2007				
4a. Is the new operator registered in the State of U			Business Numb	oer:	5655506-0143						
4b. If <b>NO</b> , the operator was contacted contacted of	on:										
5a. (R649-9-2)Waste Management Plan has been re	eceived on:		IN PLACE	_							
5b. Inspections of LA PA state/fee well sites comp	lete on:		n/a								
5c. Reports current for Production/Disposition & S	Sundries on:		ok	_							
6. Federal and Indian Lease Wells: The BI	M and or th	ne BIA l	has approved the	- e merger, na	me change,						
or operator change for all wells listed on Feder				BLM		BIA					
7. Federal and Indian Units:					-		-				
The BLM or BIA has approved the successor	r of unit ope	rator fo	r wells listed on:	:							
8. Federal and Indian Communization Ag						•					
The BLM or BIA has approved the operator		•	•								
9. Underground Injection Control ("UIC"				oved UIC F	orm 5, Transfer	of Auth	ority to				
Inject, for the enhanced/secondary recovery un		or the wa	ater disposal we	ll(s) listed o	n:		-				
DATA ENTRY:	1 3		•	<b>、</b> /			-				
1. Changes entered in the Oil and Gas Database	on:		9/27/2007								
2. Changes have been entered on the <b>Monthly O</b>		ange Sp		-	9/27/2007						
3. Bond information entered in RBDMS on:			9/27/2007			•					
4. Fee/State wells attached to bond in RBDMS or	<b>1</b> :		9/27/2007	-							
5. Injection Projects to new operator in RBDMS	on:		9/27/2007	• -							
6. Receipt of Acceptance of Drilling Procedures	for APD/Ne	w on:		9/27/2007	_						
BOND VERIFICATION:											
1. Federal well(s) covered by Bond Number:			UTB000138	_							
2. Indian well(s) covered by Bond Number:			n/a	_							
3a. (R649-3-1) The <b>NEW</b> operator of any state/fe	ee well(s) lis	ted cov	ered by Bond N	umber	104312762	_					
3b. The <b>FORMER</b> operator has requested a release	se of liability	y from t	heir bond on:	1/23/2008							
The Division sent response by letter on:											
LEASE INTEREST OWNER NOTIFIC	CATION:										
4. (R649-2-10) The <b>NEW</b> operator of the fee wells				y a letter from	om the Division						
of their responsibility to notify all interest owner	ers of this ch	ange on	1:								
COMMENTS:											

#### STATE OF UTAH

	STATE OF UTAH		FORM
	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING		5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDRY	NOTICES AND REPORTS ON WE	ELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
not use this form for proposals to drill ne drill horizontal la	ew wells, significantly deepen existing wells below current bottom-hole terals. Use APPLICATION FOR PERMIT TO DRILL form for such prop	depth, reenter plugged wells, or to osals.	7. UNIT or CA AGREEMENT NAME:
PE OF WELL OIL WELL			8. WELL NAME and NUMBER: SEE ATTACHED
AME OF OPERATOR:	11011		9. API NUMBER:
(TO Energy Inc.	N 3615		SEE ATTACHED
DDRESS OF OPERATOR: 810 Ho		PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:  Natural Buttes
CITY OCATION OF WELL	Fort Worth STATE TX ZIP 76102	(817) 870-2800	I Natural Duttes
OOTAGES AT SURFACE: SEE A	TTACHED		соилту: Uintah
TR/QTR, SECTION, TOWNSHIP, RANG	GE, MERIDIAN:		STATE: UTAH
CHECK APPF	ROPRIATE BOXES TO INDICATE NATUR	E OF NOTICE, REPO	RT. OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE DEEPEN		REPERFORATE CURRENT FORMATION
NOTICE OF INTENT (Submit in Duplicate)	ALTER CASING FRACTU	IRE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR NEW CO	ONSTRUCTION	TEMPORARILY ABANDON
		OR CHANGE	TUBING REPAIR
		ND ABANDON	
SUBSEQUENT REPORT			VENT OR FLARE
(Submit Original Form Only)	CHANGE WELL NAME PLUG BA		WATER DISPOSAL
Date of work completion:		CTION (START/RESUME)	WATER SHUT-OFF
	COMMINGLE PRODUCING FORMATIONS RECLAN	MATION OF WELL SITE	OTHER:
·	CONVERT WELL TYPE RECOM	PLETE - DIFFERENT FORMATION	
	MPLETED OPERATIONS. Clearly show all pertinent details		
Effective July 1, 2007, 3	KTO Energy Inc. has purchased the wells li	sted on the attachmer	t from:
Dominion Exploration & 14000 Quail Springs Pa Oklahoma City, OK 731	arkway, Suite 600 / / / / / / / / / / / / / / / / / /		
Please be advised that under the terms and co	neral Manager - Western Business Unit  XTO Energy Inc. is considered to be the operations of the lease for the operations condeposition of the lease for the operation of the lease for the le	perator on the attache ducted upon the lease	lands. Bond coverage
		,	

NAME (PLEASE PRINT) Edwin S. Ryan, Jr.	тпть Sr. Vice President - Land Administration
SIGNATURE Ecleren & Lym. IR	DATE _7/31/2007
his space for State use only)	RECEIVED

(This space for State use only)

(5/2000)

1. TYPE OF WELL

2. NAME OF OPERATOR: XTO Energy Inc

4. LOCATION OF WELL

11.

3. ADDRESS OF OPERATOR:

APPROVED <u>9127107</u>

Division of Oil. Gas and Mining Earlene Russell, Engineering Technician

(See Instructions on Reverse Side)

AUG 0 6 2007 DIV. OF OIL, GAS & MINING

## RIVER BEND UNIT

lan:		T-14040	J	<u> </u>	i	1		IT	11	-4-4
api	well_name	qtr_qtr	sec	<del></del>	rng	lease_num		Lease	well	
4304730087	OSCU 2	NWSE	03			U-037164		Federal	GW	
4304730266	RBU 11-18F	NESW	18			U-013793		Federal	GW	<u> </u>
4304730374	RBU 11-13E	NESW	13	·		U-013765	to the transfer of	Federal	GW	
4304730375	RBU 11-15F	NESW	15			U-7206	<u> </u>		GW	
4304730376	RBU 7-21F	SWNE	21			U-013793-A		<del></del>	GW	
4304730405	RBU 11-19F	NESW	19			U-013769-A			GW	
4304730408	RBU 11-10E	NESW	10		<del></del>	U-013792			GW	
4304730410	RBU 11-14E	NESW	14	F	<del>                                     </del>	U-013792			GW	
4304730411	RBU 11-23E	NESW	23			U-013766		<del> </del>	GW	<del> </del>
4304730412	RBU 11-16F	NESW	16			U-7206	7050	Federal	GW	
4304730585	RBU 7-11F	SWNE	11			U-01790			GW	
4304730689	RBU 11-3F	NESW	03	100S	200E	U-013767	7050	di	GW	
4304730720	RBU 7-3E	SWNE	03	100S	190E	U-013765	7050	Federal	GW	P
4304730759	RBU 11-24E	NESW	24			U-013794	7050	Federal	GW	P
4304730761	RBU 7-10F	SWNE	10			U-7206			GW	
4304730762	RBU 6-20F	SENW	20	100S	200E	U-013793-A		Federal	GW	P
4304730768	RBU 7-22F	SWNE	22	100S	200E	14-20-H62-2646	7050	Indian	GW	P
4304730887	RBU 16-3F	SESE	03	100S	200E	U-037164	7050	Federal	GW	P
4304730915	RBU 1-15E	NENE	15	100S	190E	U-013766	7050	Federal	GW	P
4304730926	RBU 1-14E	NENE	14	100S	190E	U-013792	7050	Federal	GW	P
4304730927	RBU 1-22E	NENE	22	100S	190E	U-013792	7050	Federal	GW	P
4304730970	RBU 1-23E	NENE	23	100S	190E	U-013766	7050	Federal	GW	1
4304730971	RBU 4-19F	NWNW	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304730973	RBU 13-11F	SWSW	11			U-7206	<del></del>	Federal	WD	
4304731046	RBU 1-10E	NWNE	10		<del></del>	U-013792	<del>  </del>		GW	
4304731115	RBU 16-16F	SESE	16	100S	200E	U-7206	7050	Federal	GW	
4304731140	RBU 12-18F	NWSW	18			U-013793		Federal	GW	
4304731141	RBU 3-24E	NENW	24			U-013794	<del> </del>	Federal	GW	· · · · · · · · · · · · · · · · · · ·
4304731143	RBU 3-23E	NENW	23			U-013766		Federal	GW	
4304731144	RBU 9-23E	NESE	23			U-013766		Federal	GW	
4304731145	RBU 9-14E	NESE	14		<del></del>	U-013792		Federal	GW	
4304731160	RBU 3-15E	NENW	15			U-013766			GW	
4304731161	RBU 10-15E	NWSE	15		ļ	U-013766		Federal	10.000	
4304731176	RBU 9-10E	NESE	10			U-013792		Federal		
4304731196	RBU 3-14E	SENW	14	100S	190E	U-013792		Federal		
4304731252	RBU 8-4E	SENE	04	100S	190E	U-013792	1	Federal		
4304731322	RBU 1-19F	NENE	19	100S	200E	U-013769-A		Federal		
4304731323	RBU 5-10E	SWNW	10	100S	190E	U-013792		Federal		
4304731369	RBU 3-13E	NENW	13	100S	190E	U-013765	ti i i i i i i i i i i i i i i i i i i	Federal	·	
4304731518	RBU 16-3E	SESE	03	100S	190E	U-035316	<u> </u>	Federal		
4304731519	RBU 11-11F	NESW	11	100S	200E	U-7206	7050	Federal	GW	P
4304731520	RBU 1-17F	NENE	17	100S	200E	U-013769-B		Federal		
4304731605	RBU 9-13E	NESE	13	100S	190E	U-013765	7050	Federal	$\overline{GW}$	P
4304731606	RBU 3-22E	NENW	22	100S	190E	U-013792		Federal		
4304731607	RBU 8-24E	SENE	24	100S	190E	U-013794	7050	Federal	GW	P
4304731608	RBU 15-18F	SWSE	18	100S	200E	U-013794	7050	Federal	GW	P

09/27/2007

## RIVER BEND UNIT

api	well_name	qtr_qtr	sec	twp	rng	lease num	entity	Lease	well	stat
4304731613	RBU 5-11F	SWNW	11		<del></del>	U-7206	ļ	Federal	GW	
4304731615	RBU 4-22F	NWNW	22		ļ	U-0143521-A	1	Federal	1	S
4304731652	RBU 6-17E	SWNW	17			U-03535		Federal		
4304731715	RBU 5-13E	SWNW	13	100S	190E	U-013765	1	Federal		- Li
4304731717	RBU 13-13E	SWSW	13	100S	190E	U-013765		Federal		
4304731739	RBU 9-9E	NESE	09	100S	190E	U-03505	7050	Federal	GW	P
4304732033	RBU 13-14E	SWSW	14	100S	190E	U-013792	7050	Federal	GW	P
4304732037	RBU 11-3E	NESW	03	100S	190E	U-013765	7050	Federal	GW	P
4304732038	RBU 6-18F	SENW	18	100S	200E	U-013769	7050	Federal	GW	P
4304732040	RBU 15-24E	SWSE	24	100S	190E	U-013794	7050	Federal	GW	P
4304732041	RBU 5-14E	SWNW	14	100S	190E	U-013792	7050	Federal	GW	P
4304732050	RBU 12-20F	NWSW	20	100S	200E	U-0143520-A	7050	Federal	GW	P
4304732051	RBU 7-13E	SWNE	13	100S	190E	U-013765	7050	Federal	GW	P
4304732070	RBU 16-19F	SESE	19	100S	200E	U-013769-A	7050	Federal	WD	A
4304732071	RBU 9-22E	NESE	22	100S	190E	U-013792	7050	Federal	GW	P
4304732072	RBU 15-34B	SWSE	34	090S	190E	U-01773	7050	Federal	GW	P
4304732073	RBU 11-15E	NESW	15	100S	190E	U-013766	7050	Federal	GW	P
4304732074	RBU 13-21F	SWSW	21	100S	200E	U-0143520-A	7050	Federal	GW	P
4304732075	RBU 10-22F	NWSE	22	100S	200E	U-01470-A	7050	Federal	GW	P
4304732081	RBU 9-20F	NESE	20	100S	200E	U-0143520-A	7050	Federal	GW	P
4304732082	RBU 15-23E	SWSE	23	100S	190E	U-013766	7050	Federal		P
4304732083	RBU 13-24E	SWSW	24	100S	190E	U-013794	7050	Federal	GW	P
4304732095	RBU 3-21E	NENW	21	100S	190E	U-013766	7050	Federal	GW	P
4304732103	RBU 15-17F	SWSE	17			U-013769-C	-	Federal		P
4304732105	RBU 13-19F	SWSW	19			U-013769-A		Federal		P
4304732107	RBU 1-21E	NENE	21		<u> </u>	U-013766		Federal		
4304732128	RBU 9-21E	NESE	21			U-013766		Federal		P
4304732129	RBU 9-17E	NESE	17	1		U-03505		Federal		P
4304732133	RBU 13-14F	SWSW	14	<del> </del>	4	U-013793-A		Federal	GW	
4304732134	RBU 9-11F	NESE	11			U-7206		Federal		P
4304732138	RBU 5-21F	SWNW	21			U-013793		Federal	·	
4304732146	RBU 1-20E	NENE	20			U-03505		Federal	GW	P
4304732149	RBU 8-18F	SENE	18			U-013769		Federal		P
4304732153	RBU 13-23E	SWSW	-			U-13766		Federal		
4304732154	RBU 5-24E	SWNW	24			U-013794		Federal		
4304732156	RBU 5-14F	SWNW	14	<del> </del>		U-013793A		Federal		<del> </del>
4304732166	RBU 7-15E	SWNE	15	1		U-013766		Federal		
4304732167	RBU 15-13E	SWSE	13			U-013765		Federal		
4304732189	RBU 13-10F	SWSW	10			14-20-H62-2645		Indian	GW	
4304732190	RBU 15-10E	SWSE	10		<del></del>	U-013792		Federal		
4304732191	RBU 3-17FX	NENW	17			U-013769-C		Federal		
4304732197	RBU 13-15E	SWSW	15	-	<del></del>	U-013766		Federal		
4304732198	RBU 7-22E	SWNE	22			U-013792		Federal		
4304732199	RBU 5-23E	SWNW	23			U-013766		Federal		
4304732201	RBU 13-18F	SWSW	18	<del> </del>		U-013793		Federal		
4304732211	RBU 15-15E	SWSE	15	1100S	190E	U-013766	<u>  7050</u>	Federal	UΨ	P

2

# RIVER BEND UNIT

<u> </u>	11			i.		11	, i +	11	1.7.4
api	well_name	qtr_qtr		<del></del>	rng	lease_num	entity Lease	well	
4304732213	RBU 5-19F	SWNW	19	<del> </del>		U-013769-A		GW	
4304732217	RBU 9-17F	NESE	17	<u> </u>		U-013769-C		GW	
4304732219	RBU 15-14E	SWSE	14			U-013792		GW	<u> </u>
4304732220	RBU 5-3E	SWNW	03			U-03505		GW	
4304732228	RBU 9-3E	NESE	03	<del> </del>		U-035316	·	GW	
4304732239	RBU 7-14E	SWNE	14	<del></del>		U-103792		GW	
4304732240	RBU 9-14F	NESE	14			U-013793-A		GW	
4304732242	RBU 5-22E	SWNW	22	100S	190E	U-013792		GW	
4304732263	RBU 8-13E	SENE	13	100S	190E	U-013765	7050 Federal	GW	P
4304732266	RBU 9-21F	NESE	21	100S	200E	U-0143520-A	7050 Federal	GW	P
4304732267	RBU 5-10F	SWNW	10	100S	200E	U-7206	7050 Federal	GW	P
4304732268	RBU 9-10F	NESE	10	100S	200E	U-7206	7050 Federal	GW	P
4304732269	RBU 4-15F	NWNW	15	100S	200E	INDIAN	7050 Indian	GW	PA
4304732270	RBU 14-22F	SESW	22	100S	200E	U-0143519	7050 Federal	GW	P
4304732276	RBU 5-21E	SWNW	21	100S	190E	U-013766	7050 Federal	GW	P
4304732289	RBU 7-10E	SWNE	10	100S	190E	U-013792	7050 Federal	GW	P
4304732290	RBU 5-17F	SWNW	17			U-013769-C		GW	
4304732293	RBU 3-3E	NENW	03		ļ	U-013765		GW	P
4304732295	RBU 13-22E	swsw	22			U-013792		GW	
4304732301	RBU 7-21E	SWNE	21			U-013766		GW	
4304732309	RBU 15-21F	SWSE	21			U-0143520-A		GW	
4304732310	RBU 15-20F	SWSE	20			U-0143520-A	7050 Federal	GW	ļ
4304732312	RBU 9-24E	NESE	24			U-013794	7050 Federal	GW	
4304732313	RBU 3-20F	NENW	20			U-013793-A	7050 Federal	GW	
4304732315	RBU 11-21F	NESW	21			U-0143520-A	7050 Federal		1
4304732317	RBU 15-22E	SWSE	22			U-013792	7050 Federal	GW	
4304732328	RBU 3-19FX	NENW	19			U-013769-A	7050 Federal	GW	I di mandi
4304732331	RBU 2-11F	NWNE	11			U-01790	7050 Federal	GW	+
4304732347	RBU 3-11F	NENW	11			U-7206	7050 Federal	GW	
4304732391	RBU 2-23F	NWNE	23	<del> </del>		U-013793-A	7050 Federal		
4304732392	RBU 11-14F	NESW	14			U-013793-A	7050 Federal		
4304732396	RBU 3-21F	NENW	21			U-013793-A	7050 Federal		
4304732407	RBU 15-14F	SWSE	14			U-013793-A	7050 Federal		
4304732408	RBU 4-23F	NWNW	<u> </u>			U-013793-A	7050 Federal		
4304732415	RBU 3-10EX (RIG SKID)	NENW	10		1	UTU-035316	7050 Federal		
4304732483	RBU 5-24EO	SWNW	24			U-013794	11719 Federal		
4304732512	RBU 8-11F	SENE	11		·	U-01790	7050 Federal		
4304732844	RBU 15-15F	SWSE	15			14-20-H62-2646		GW	
4304732899	RBU 3-14F	NENW	14			U-013793-A	7050 Federal		
4304732900	RBU 8-23F	SENE	23			U-013793-A	7050 Federal		
4304732900	RBU 12-23F	NWSW	23			U-01470-A	7050 Federal		
4304732901	RBU 1-15F	NENE	15			U-7260	7050 Federal		
		NENW	15			U-7260	7050 Federal		
4304732903	RBU 3-15F		<del> </del>			U-7260	7050 Federal		
4304732904	RBU 9-15F	NESE	15				7050 Federal		
4304732934	RBU 3-10F	NENW	10		<del></del>	U-7206			
4304732969	RBU 11-10F	NESW	10	1008	ZUUE	U-7206	7050 Federal	UW	r

## RIVER BEND UNIT

api	well_name	qtr_qtr	sec	twp	rng	lease_num	entity	Lease	well	stat .
4304732970	RBU 12-15F	NWSW	15	100S		U-7206		Federal	GW	P
4304732971	RBU 15-16F	SWSE	16	100S	200E	U-7206	7050	Federal	GW	S
4304732972	RBU 1-21F	NENE	21	100S	200E	U-013793-A	7050	Federal	GW	P
4304732989	RBU 13-10E	SWSW	10	100S	190E	U-013792	7050	Federal	GW	P
4304732990	RBU 13-18F2	SWSW	18	100S	200E	U-013793	7050	Federal	GW	P
4304732991	RBU 6-19F	SENW	19	100S	200E	U-013769-A		Federal	GW	P
4304733033	RBU 7-23E	NWNE	23	100S	190E	U-013766	7050	Federal	GW	P
4304733034	RBU 9-18F	NESE	18	100S	200E	U-013794	<del> </del>		GW	-
4304733035	RBU 14-19F	SESW	19	100S	200E	U-013769-A			GW	
4304733087	RBU 6-23F	SENW	23	100S	200E	U-013793-A			GW	P
4304733088	RBU 1-10F	NENE	10	100S	200E	U-7206	7050	Federal	GW	P
4304733089	RBU 8-22F	SENE	22	100S	200E	U-0143521	7050	Federal	GW	P
4304733090	RBU 11-22F	NESW	22	100S	200E	U-0143519	7050	Federal	GW	P
4304733091	RBU 16-22F	SESE	22	100S	200E	U-01470-A	7050	Federal	GW	P
4304733156	RBU 4-14E	NWNW	14	100S	190E	U-013792	7050	Federal	GW	P
4304733157	RBU 7-19F	SWNE	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304733158	RBU 7-20F	SWNE	20	100S	200E	U-013793-A	7050	Federal	GW	P
4304733159	RBU 7-24E	SWNE	24	100S	190E	U-013794	7050	Federal	GW	P
4304733160	RBU 8-15E	SENE	15	100S	190E	U-013766	7050	Federal	GW	P
4304733161	RBU 16-10E	SESE	10	100S	190E	U-013792	7050	Federal	GW	P
4304733194	RBU 2-14E	NWNE	14	100S	190E	U-013792	7050	Federal	GW	P
4304733272	RBU 13-3F	SWSW	03	100S	200E	U-013767	7050	Federal	GW	P
4304733361	RBU 5-3F	SWNW	03	100S	200E	U-013767	7050	Federal	GW	P
4304733362	RBU 15-10F	SWSE	10	100S	200E	U-7206	7050	Federal	GW	P
4304733363	RBU 5-16F	SWNW	16	100S	200E	U-7206	7050	Federal	GW	P
4304733365	RBU 12-14E	NWSW	14	100S	190E	U-013792	7050	Federal	GW	
4304733366	RBU 5-18F	SWNW	18	100S	200E	U-013769	<u> </u>		GW	
4304733367	RBU 10-23F	NWSE	23		<u> </u>	U-01470-A		Federal	GW	
4304733368	RBU 14-23F	SESW	23			U-01470-A	<del> </del>	Federal	GW	1
4304733424	RBU 5-20F	SWNW	20			U-013793-A	ļ		GW	
4304733643	RBU 2-13E	NWNE	13		1	U-013765	<del></del>	Federal	GW	
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4304733714	RBU 4-23E	NWNW	23			U-013766		Federal	GW	
4304733715	RBU 6-13E	SENW	13			U-013765		Federal		
4304733716	RBU 10-14E	NWSE	14		<del></del>	U-013792		Federal		
4304733838	RBU 8-10E	SENE	10			U-013792		Federal		
4304733839	RBU 12-23E	NWSW	23			U-013766	<del> </del>	Federal		
4304733840	RBU 12-24E	NWSW	24		1	U-013794		Federal		
4304733841	RBU 14-23E	SESW	23	<del></del>		U-013766		Federal		
4304734302	RBU 1-23F	NENE	23			UTU-013793-A	<u> </u>	Federal		
4304734661	RBU 16-15E	SESE	15			U-013766		Federal		
4304734662	RBU 10-14F	NWSE	14	1		U-013793-A	·	Federal		
4304734663	RBU 6-14E	SENW	14	-		U-013792	1	Federal		
4304734670	RBU 8-23E	NENE	23	* · · · · · · · · · · · · · · · · · · ·		U-013766	1		GW	
4304734671	RBU 4-24E	NENE	23			U-013766	<del></del>	Federal		
4304734701	RBU 12-11F	SENW	11	100S	200E	U-7206	7050	Federal	GW	P

09/27/2007

# RIVER BEND UNIT

api	well name	qtr qtr	sec	twp	rng	lease num	entity	Lease	well	stat
4304734702	RBU 2-15E	NWNE	15	<del></del>		U-013766		Federal	GW	
4304734703	RBU 4-17F	NWNW	17		<u> </u>	U-013769-C		1	GW	
4304734745	RBU 10-20F	NESE	20			U-0143520-A	<del> </del>	Federal	GW	
4304734749	RBU 7-18F	SWNE	18			U-013769			GW	
4304734750	RBU 12-10F	SWSW	10	100S	200E	14-20-Н62-2645		Indian	GW	<u> </u>
4304734810	RBU 10-13E	NWSE	13	100S	190E	U-013765		Federal	GW	
4304734812	RBU 1-24E	NENE	24	100S	190E	U-013794	7050	Federal	GW	P
4304734826	RBU 12-21F	NESE	20	100S	200E	U-0143520-A	7050	Federal	GW	P
4304734828	RBU 4-15E	NWNW	15	100S	190E	U-013766	7050	Federal	GW	P
4304734844	RBU 14-14E	SESW	14	100S	190E	U-013792	7050	Federal	GW	P
4304734845	RBU 10-24E	NWSE	24	100S	190E	U-013794	7050	Federal	GW	P
4304734888	RBU 4-21E	NWNW	21	100S	190E	U-013766	7050	Federal	GW	P
4304734889	RBU 16-24E	SESE	24	100S	190E	U-13794	7050	Federal	GW	P
4304734890	RBU 12-18F2	NWSW	18	100S	200E	U-013793	7050	Federal	GW	P
4304734891	RBU 10-23E	NESW	23	100S	190E	U-013766	7050	Federal	GW	P
4304734892	RBU 8-22E	SENE	22	100S	190E	U-013792	7050	Federal	GW	P
4304734906	RBU 6-22E	SENW	22	100S	190E	U-013792	7050	Federal	GW	P
4304734907	RBU 2-24E	NWNE	24	100S	190E	U-013794	7050	Federal	GW	P
4304734910	RBU 4-16F	NWNW	16	100S	200E	U-7206	7050	Federal	GW	P
4304734911	RBU 12-19F	NWSW	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304734912	RBU 14-20F	SESW	20		<u> </u>	U-0143520-A	7050	Federal	GW	
4304734942	RBU 1-22F	NWNW	23			U-013793-A			GW	
4304734945	RBU 8-19F	SENE	19			U-013769-A		Federal		
4304734946	RBU 8-20F	SENE	20		<u> </u>	U-013793-A		Federal		
4304734962	RBU 12-17F	NWSW	17			U-013769-C			GW	
4304734963	RBU 2-17F	NWNE	17	+		U-013769-C	1	· · · · · · · · · · · · · · · · · · ·	GW	·
4304734966	RBU 14-18F	SESW	18			U-013793		Federal	GW	
4304734967	RBU 10-18F	NWSE	18			U-013794	<del></del>	Federal	GW	
4304734968	RBU 10-19F	NWSE	19		<del></del>	U-013769-A	ŧ.		GW	
4304734969	RBU 10-3E	NWSE	03			U-035316		Federal		
4304734970	RBU 12-3E	NWSW	03			U-013765		Federal	1	
4304734971	RBU 15-3E	SWSE	03			U-35316		Federal		
4304734974	RBU 12-10E		10			U-013792		Federal		
4304734975	RBU 14-10E	NENW	15		-	U-013766		Federal		
4304734976	RBU 16-13E	SESE	13			U-013765		Federal		<del></del>
4304734977	RBU 8-14E	SENE	14	<del></del>	1	U-013792	I	Federal		
4304734978	RBU 6-15E	SENW	15		-	U-013766		Federal		
4304734979	RBU 12-15E	NWSW	15	+		U-013766		Federal		
4304734981	RBU 16-17E	SESE	17			U-013766		Federal	<u> </u>	
4304734982	RBU 8-21E	SENE	21			U-013766		Federal		
4304734983	RBU 4-22E	NWNW	22	ļ		U-013792	i	Federal		
4304734986	RBU 2-20F	NWNE	20		<del></del>	U-03505		Federal		
4304734987	RBU 9-20E	SWNW	21			U-03505		Federal		
4304734989	RBU 7-20E	NENE	20	-	-	U-03505	<del> </del>	Federal		
4304734990	RBU 8-20E	SWNW	21			U-03505		Federal		
4304735041	RBU 16-23E	SWSE	23	11002	LIYUE	U-013766	/050	Federal	υW	ľ

## RIVER BEND UNIT

api	well name	qtr qtr	sec	twp	rng	lease num	entity	Lease	well	stat
4304735042	RBU 12-22E	NWSW	22			U-013792	<del></del>	Federal	GW	P
4304735058	RBU 7-23F	SWNE	23	100S	200E	U-013793-A	7050	Federal	GW	P
4304735059	RBU 12-13E	NWSW	13	100S	190E	U-013765	7050	Federal	GW	P
4304735060	RBU 14-13E	SESW	13	100S	190E	U-013765	7050	Federal	GW	P
4304735061	RBU 2-22E	NWNE	22	100S	190E	U-013792	7050	Federal	GW	P
4304735062	RBU 6-24E	SENW	24	100S	190E	U-013794	7050	Federal	GW	P
4304735082	RBU 4-17E	NWNW	17	100S	190E	U-03505	7050	Federal	GW	P
4304735086	RBU 16-14E	NENE	23	100S	190E	U-013792	7050	Federal	GW	P
4304735087	RBU 2-3E	NWNE	03	100S	190E	U-013765	7050	Federal	GW	P
4304735088	RBU 6-3E	SENW	03	100S	190E	U-03505	7050	Federal	GW	P
4304735100	RBU 10-10E	NWSE	10	100S	190E	U-013792	7050	Federal	GW	P
4304735101	RBU 16-22E	SESE	22	100S	190E	U-013792	7050	Federal	GW	P
4304735112	RBU 14-24E	SESW	24	100S	190E	U-013794	7050	Federal	GW	P
4304735129	RBU 6-21F	SENW	21	100S	200E	U-013793-A	7050	Federal	GW	P
4304735170	RBU 1-9E	NESE	09	100S	190E	U-03505	7050	Federal	GW	P
4304735171	RBU 16-9E	NESE	09	100S	190E	U-013765	7050	Federal	GW	P
4304735232	RBU 14-21F	SESW	21	100S	200E	U-0143520	7050		GW	
4304735250	RBU 13-19F2	NWSW	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304735251	RBU 15-19F	SWSE	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304735270	RBU 16-21E	SESE	21	100S	190E	U-013766	7050	Federal	GW	P
4304735304	RBU 13-20F	SWSW	20	100S	200E	U-013769	7050	Federal	GW	P
4304735305	RBU 4-21F	NWNW	21	100S	200E	U-013793-A	7050	Federal	GW	P
4304735306	RBU 16-21F	SESE	21	100S	200E	U-0143520-A	7050	Federal	GW	P
4304735468	RBU 15-22F	SWSE	22	100S	200E	U-01470-A			GW	
4304735469	RBU 11-23F	SENW	23	100S	200E	U-01470A	7050	Federal	GW	P
4304735549	RBU 1-14F	NENE	14	100S	200E	UTU-013793-A	7050		GW	
4304735640	RBU 2-21E	NWNE	21	100S	190E	U-013766	7050		GW	
4304735644	RBU 10-17E	NWSE	17	<del></del>	<u> </u>	U-013766	<del> </del>		GW	<u> </u>
4304735645	RBU 12-21E	NWSW	21			U-013766			GW	<del></del>
4304736200	RBU 8-17E	SWNE	17			U-013766		Federal	GW	
4304736201	RBU 15-17EX	SWSE	17			U-013766			GW	<u> </u>
4304736293	RBU 2-10E	NWNE	10		1	U-013792			GW	
4304736294	RBU 6-10E	NENW	10			U-013792		Federal		
4304736296	RBU 6-21E	SENW	21	<u> </u>		U-013766		Federal		
4304736297	RBU 10-22E	NWSE	22		1	U-013792			GW	
4304736318	RBU 14-22E	SESW	22			U-013792		Federal	<del></del>	
4304736427	RBU 9-15E	NESE	15			U-013766			4 4	DRL
4304736428	RBU 2-17E	NWNE	17			U-013766		Federal		
4304736429	RBU 1-17E	NENE	17			U-013766		Federal		
4304736432	RBU 3-19F2	NWNW	19	<u> </u>	<del> </del>	U-013769-A		·	GW	
4304736433	RBU 14-17F	SESW	17			U-03505	J	Federal		
4304736434	RBU 2-19F	NWNE	19	1		U-013769-A		1	GW	
4304736435	RBU 5-19FX	SWNW	19			U-013769-A		Federal		
4304736436	RBU 4-20F	NWNW	+			U-013793-A		Federal		
4304736605	RBU 16-14F	SESE	14			U-013793A		Federal		
4304736608	RBU 4-3E	NWNW	03	100S	190E	U-035316	7050	Federal	GW	P

# RIVER BEND UNIT

-	T	<del>                                     </del>		T		1-				
api	well_name	qtr_qtr	sec	twp	rng	lease_num	entity	Lease		stat
4304736609	RBU 8-3E	SENE	03			U-013765		Federal	-	P
4304736610	RBU 14-3E	SESW	03			U-013765	7050	Federal	GW	P
4304736686	RBU 13-3E	NWSW	03	100S	190E	U-013765	15235	Federal	GW	P
4304736810	RBU 1-3E	NENE	03	100S	190E	U-013765	7050	Federal	GW	DRL
4304736850	RBU 2-10F	NWNE	10	100S	200E	U-7206	7050	Federal	GW	P
4304736851	RBU 8-21F	SENE	21	100S	200E	U-013793-A	7050	Federal	GW	P
4304737033	RBU 4-10E	SWNW	10	100S	190E	U-035316	7050	Federal	GW	P
4304737057	RBU 11-17E	NWSE	17	100S	190E	U-03505	7050	Federal	GW	DRL
4304737058	RBU 3-17E	NENW	17	100S	190E	U-03505	7050	Federal	GW	P
4304737201	RBU 3-23F	NENW	23	100S	200E	U-013793-A	7050	Federal	OW	P
4304737341	RBU 11-20F	NESW	20	100S	200E	U-0143520-A	7050	Federal	GW	P
4304737342	RBU 5-15F	SWNW	15	100S	200E	U-7206	7050	Federal	OW	P
4304737343	RBU 10-16F	NWSE	16	100S	200E	U-7206	7050	Federal	OW	P
4304737344	RBU 9-16F	NESE	16	100S	200E	U-7206	7050	Federal	OW	S
4304737450	RBU 14-17E	SESW	17	100S	190E	U-03505	7050	Federal	GW	P
4304737747	RBU 15-9E	NWNE	16	100S	190E	U-013765	7050	Federal	GW	DRL
4304737893	RBU 9-4EA	SENE	04	100S	190E	U-03505	7050	Federal	GW	P
4304737998	RBU 13-23F	SWSW	23	100S	200E	U-01470-A	7050	Federal	GW	P
4304738181	RBU 12-4E	SWNW	04	100S	190E	U-03576	99999	Federal	GW	DRL
4304738182	RBU 11-4E	SE/4	04	100S	190E	U-03505	99999	Federal	GW	DRL
4304738294	RBU 2-4E	NWNE	04	100S	190E	U-013792	7050	Federal	GW	DRL
4304738295	RBU 5-4E	SWNW	04	100S	190E	U-03576	99999	Federal	GW	DRL
4304738543	RBU 28-18F	NESE	13	100S	190E	U 013793-A	7050	Federal	GW	DRL
4304738548	RBU 32-13E	NESE	13	100S	190E	U-013765	7050	Federal	GW	DRL
4304738555	RBU 27-18F	SWSW	18	100S	200E	U-013793	7050	Federal	GW	DRL
4304738556	RBU 27-18F2	SWSW	18	100S	200E	U-013793	7050	Federal	GW	DRL
4304738557	RBU 30-18F	SWSW	18	100S	200E	U-013793	7050	Federal	GW	P
4304738558	RBU 29-18F	SWSW	18	100S	200E	U-013793	7050	Federal	GW	DRL
4304738595	RBU 31-10E	NENE	15	100S	190E	U-013792	7050	Federal	GW	DRL
4304738596	RBU 17-15E	NENE	15	100S	190E	U-013766	7050	Federal	GW	DRL
4304738780	RBU 8B-17E	SENE	17	100S	190E	U-013766	7050	Federal	GW	DRL

# RIVER BEND UNIT

api	well_name	qtr_qtr	sec	twp	rng	lease_num	entity	Lease	well	stat
4304730153	NATURAL 1-2	SENW	02	100S	200E	ML-10716	11377	State	OW	PA
4304730260	RBU 11-16E	NESW	16	100S	190E	ML-13214	7050	State	GW	S
4304730583	RBU 11-36B	NESW	36	090S	190E	ML-22541	99998	State	NA	PA
4304730608	RBU 8-16D	SENE	16	100S	180E	ML-13216	99998	State	NA	PA
4304730760	RBU 11-2F	NESW	02	100S	200E	ML-10716	9966	State	OW	S
4304731740	RBU 1-16E	NENE	16	100S	190E	ML-13214	7050	State	GW	P
4304732026	RBU 16-2F	SESE	02	100S	200E	ML-10716	7050	State	GW	P
4304732042	RBU 9-16E	NESE	16	100S	190E	ML-13214	7050	State	GW	P
4304732108	RBU 14-2F	SESW	02	100S	200E	ML-10716	7050	State	GW	P
4304732136	RBU 8-2F	SENE	02	100S	200E	ML-10716	7050	State	GW	P
4304732137	RBU 5-16E	SWNW	16	100S	190E	ML-13214	7050	State	GW	P
4304732245	RBU 7-16E	SWNE	16	100S	190E	ML-13214	7050	State	GW	PA
4304732250	RBU 13-16E	SWSW	16	100S	190E	ML-13214	7050	State	GW	S
4304732292	RBU 15-16E	SWSE	16	100S	190E	ML-13214	7050	State	GW	PA
4304732314	RBU 10-2F	NWSE	02	100S	200E	ML-10716	7050	State	GW	P
4304732352	RBU 3-16F	NENW	16	100S	200E	ML-3393-A	7050	State	GW	P
4304733360	RBU 1-16F	NENE	16	100S	200E	ML-3393	7050	State	GW	P
4304734061	RBU 6-16E	SWNE	16	100S	190E	ML-13214	7050	State	GW	P
4304734167	RBU 1-2F	NENE	02	100S	200E	ML-10716		State	GW	LA
4304734315	STATE 11-2D	NESW	02	100S	180E	ML-26968		State	GW	LA
4304734903	RBU 14-16E	SWSW	16	100S	190E	ML-13214	7050	State	D	PA
4304735020	RBU 8-16E	SENE	16	100S	190E	ML-13214	7050	State	GW	P
4304735021	RBU 10-16E	SWSE	16	100S	190E	ML-13214	7050	State	GW	P
4304735022	RBU 12-16E	NESW	16	100S	190E	ML-13214	7050	State	GW	P
4304735023	RBU 16-16E	SWSW	15	100S	190E	ML-13214	7050	State		P
4304735033	RBU 2-16E	NWNE	16	100S	190E	ML-13214	7050	State		P
4304735081	RBU 15-2F	SWSE	02			ML-10716	7050	State	GW	d
4304735348	RBU 13-16F	NWNW	21	100S	200E	ML-3394	7050			DRL
4304736169	RBU 4-16E	NENW	16			ML-13214	7050	State	GW	P
4304736170	RBU 3-16E	NENW	16	100S	190E	ML-13214	7050	State	GW	P



# United States Department of the Interior

# BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155



6600

IN REPLY REFER TO 3180 UT-922

Dominion Exploration & Production, Inc. Attn: James D. Abercrombie 14000 Quail Springs Parkway, #600 Oklahoma City, OK 73134-2600

August 10, 2007

Re:

River Bend Unit Uintah County, Utah

#### Gentlemen:

On August 8, 2007, we received an indenture dated June 30, 2007, whereby Dominion Exploration & Production, Inc. resigned as Unit Operator and XTO Energy Inc. was designated as Successor Unit Operator for the River Bend Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective August 15, 2007. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the River Bend Unit Agreement.

Your statewide oil and gas bond No. UTB000138 will be used to cover all operations within the River Bend Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Greg J. Noble

Greg J. Noble Acting Chief, Branch of Fluid Minerals

Enclosure

AUG 1 6 2007

DIV. OF OIL, GAS & MINING

Division of Oil, Gas and Mining

Operator Change/Name Change Worksheet-for State use only

Effective Date:

7/1/2020

FORMER OPERATOR:	NEW OPERATOR:	
XTO Energy, Inc.	Utah Gas Op Ltd	
Groups:		
Hill Creek		
River Bend		
Little Canyon		
Big Pack		

#### WELL INFORMATION:

Well Name	API Number	Town	Dir	Range	Dir	Sec	Entity Number	Туре	Status
See Attached List - Oper file									

**Total Well Count:** 

600

Pre-Notice Completed:

8/26/2020

#### OPERATOR CHANGES DOCUMENTATION:

 $1. \ Sundry \ or \ legal \ documentation \ was \ received \ from \ the \ \textbf{FORMER} \ operator \ on:$ 

7/1/2020

2. Sundry or legal documentation was received from the NEW operator on:

7/1/2020

NA

3. New operator Division of Corporations Business Number:

10636157-0161

#### REVIEW:

Receipt of Acceptance of Drilling Procedures for APD on:

Reports current for Production/Disposition & Sundries:

OPS/SI/TA well(s) reviewed for full cost bonding: Approved by Dustin UIC5 on all disposal/injection/storage well(s) Approved on: Approved by Dayne

Surface Facility(s) included in operator change:

10/7/2020 10/5/2020 9/2/2020 Hill Creek Kings Canyon Little Canyon

**RBU 11-18F RBU 9-17E River Bend** SWD 1

Tap 1 Tap 2

Tap 3 Tap 5

West Willow Creek

#### **NEW OPERATOR BOND VERIFICATION:**

State/fee well(s) covered by Bond Number(s):

RLB0015799

#### **DATA ENTRY:**

Well(s) update in the RBDMS on: Group(s) update in RDBMS on: Surface Facilities update in RBDMS on: 10/7/2020

10/7/2020 10/7/2020

Entities Updated in RBDMS on:

10/7/2020

COMMENTS: Need SI plan and plugging estimate for the LCU 7-2H

LCU 7-2H well had plugging operations started on 10/5/2020, revived approval from Dustin to make the operator change.

# STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: Multiple (See Attached List)
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: N/A
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged we drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME: Multiple (See Attached List)
1. TYPE OF WELL OIL WELL GAS WELL  OTHER	8. WELL NAME and NUMBER:  Multiple (See Attached List)
2. NAME OF OPERATOR:	9. API NUMBER:
XTO Energy Inc  3. ADDRESS OF OPERATOR: PHONE NUMBER:	Multiple  10. FIELD AND POOL, OR WILDCAT:
22777 Springwoods Village Spring STATE TX ZiP 77389 (800) 299-2	
4. LOCATION OF WELL FOOTAGES AT SURFACE: Multiple (See Attached List)	COUNTY: Multiple
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	V
✓ NOTICE OF INTENT ☐ ACIDIZE ☐ DEEPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate) ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON
7/1/2020 CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK (Submit Original Form Only)	WATER DISPOSAL
Date of work completion:  CHANGE WELL STATUS  PRODUCTION (START/RESUME	) WATER SHUT-OFF
COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	OTHER:
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FO	RMATION
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, dept	hs, volumes, etc.
Seller / From: Buyer / To:	
XTO Energy Inc Utah Gas Op Ltd	
22777 Springwoods Village Parkway 8310 South Valle Spring, TX 77389-1425 Englewood, CO 8	y Highway, Suite 300
817.378.5572 Englewood, CO 8	50112
Planton de V	1
Phyllis try	
Phyllis Hinze, Land Manager - Acquisitions and Aaron Martinsen,	Chief Executive Officer
Divestitures as Agent and Attorney-in-Fact	
Effective July 1, 2020 interest assigned or transferred from XTO Energy Inc. (XTO)	to Utah Gas Op Ltd (UGC) hereby certifies
that it is authorized by the proper lease interest owner to conduct lease operations at	nd is responsible under the terms and
conditions of the leases associated with the attached list of wells. Bond coverage pu	rsuant to 43 CFR 3104 for lease activities
is provided by Utah Gas Op Ltd with their BLM Bond No. RLB0015799.	
NAME (PLEASE PRINT) Phyllis Hinze Land Mgr	A&D, as Agent and Attorney in Fact
Phallottus 7/1/2020	
SIGNATURE TYMENT DATE 17172020	

(This space for State use only)

APPROVED

OCT 0 7 2020

DIV. OIL GAS & MINING

BY: Pachel Medina



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

TRANSFER OF AUTHORITY TO INJECT Well Name and Number **API Number** River Bend Unit 13-11F 4304730973 Location of Well Field or Unit Name **Natural Buttes** Footage: 96FSL and 315 FWL County: Uintah Lease Designation and Number QQ, Section, Township, Range: SWSW 11 10S 20E State: UTAH UTU7206

EFFECTIVE DATE OF TRANSFER: 7/1/2020

**CURRENT OPERATOR** XTO Energy Inc Phyllis Hinze Company Name: 22777 Springswoods Village Parkway Address Signature: state TX zip 77389 Agent and Attorney-in-Fact city Spring Title: (817) 870-2800 Phone: Date: Comments:

**NEW OPERATOR** Utah Gas Op LTD Aaron Martinsen Name: Company 8310 S Valley Hwy, Ste 300 Address: Signature: Chief Executive Officer state CO zip 80112 city Englewood Title: (402) 206-7756 Phone: Date: Comments

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Accepted by the Utah Division of Oil, Gas and Mining Sep 02, 2020 FOR RECORD ONLY

Permit Manager



EPA approval required

Max Inj. Press. Max Inj. Rate Perm. Inj. Interval Packer Depth Next MIT Due



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

TRANSFER OF AUTHORITY TO INJECT								
Well Name and Number River Bend Unit 4-22F INJ					API Number 4304731615			
Location of Well Footage: 891 FNL and 1164 FWL				County : Uintah	Field or Unit Name Natural Buttes			
QQ. Section, Township, Range: NWNW	22	10S	20E	State: UTAH	Lease Designation and Number UTU0143521A			

EFFECTIVE DATE OF TRANSFER: 7/1/2020

CURRENT OF	PERATOR		
Company:	XTO Energy Inc	Name:	Phyllis Hinze
Address:	22777 Springswoods Village Parkway	Signature:	Phyllis 42
	city Spring state TX zip 77389	Title:	Agent and Attorney-In-Fact
Phone:	(817) 870-2800	Date:	7 1 2020
Comments			

**NEW OPERATOR** Utah Gas Op LTD Aaron Martinsen Name: Company: 8310 S Valley Hwy, Ste 300 Address: Signature: Chief Executive Officer city Englewood state CO zip 80112 Title: (402) 206-7756 Phone: Date: Comments:

(This space for State use only)

Accepted by the Utah Division of Oil, Gas and Mining Sep 02, 2020 FOR RECORD ONLY

Permit Manager

EPA approval required

Max Inj. Press. Max Inj. Rate Perm. Inj. Interval Packer Depth Next MIT Due



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

TRANSFER OF AUTHORITY TO INJECT								
Well Name and Number HILL CREEK UNIT 01-28F INJ					API Number 4304733671			
Location of Well Footage: 767' FNL & 628' FEL				County : UINTAH	Field or Unit Name HILL CREEK			
CO. Scotion Township Renge: NENE	28	105	20F	State: UTAH	Lease Designation and Number			

EFFECTIVE DATE OF TRANSFER: 7/1/2020

CURRENT OP	ERATOR					
Company:	XTO ENERGY INC.			Name:	Phyllis Hinze	
Address:	22777 SPRINGSWOOD	VILLAC	GE PARKWAY	Signature:	Phyllibty	
	city SPRING sta	ate TX	zip 77389-1425	Title:	Agent and Attorney-in-Fact	
Phone:	(817) 870-2800			Date:	7/1/2020	
Comments:						

NEW OPERAT	TOR	***************************************	
Company:	UTAH GAS OP LTD	Name:	Aaron Martinsen
Address:	8310 SOUTH VALLEY HIGHWAY, SUITE 300	_ Signature:	Mal
	city ENGLEWOOD state CO zip 80112	Title:	Chief Executive Officer
Phone:	(402) 206-7756	Date:	7/1/2020
Comments			

(This space for State use only)

Accepted by the

**Utah Division of** 

Transfer approved by:

Oil, Gas and Mining

Sep 02, 2020

Title: Se

FOR RECORD ONLY

Comments:

Permit Manager

Approval Date:

EPA approval required

Sundry Number: 118187 API Well Number: 43047321340000
FEDERAL APPROVAL OF THIS ACTION IS NECESSARY

	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES	FORM 9			
DI	VISION OF OIL, GAS, AND MINING	5.LEASE DESIGNATION AND SERIAL NUMBER: U-7206			
SUNDRY	NOTICES AND REPORTS ON	6. IF TRIBAL, ALLOTTEE OR TRIBE NAME:			
below current bottom-ho	proposals to drill new wells, significantly de ble depth, reenter plugged wells, or to drill l PERMIT TO DRILL form for such proposals.		7.UNIT or CA AGREEMENT NAME: RIVER BEND		
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: RBU 9-11F		
2. NAME OF OPERATOR: Utah Gas Op Ltd			<b>9. API NUMBER:</b> 43047321340000		
<b>3. ADDRESS OF OPERATO</b> 1125 Escalante Drive, Range		PHONE NUMBER:	9. FIELD and POOL or WILDCAT: NATURAL BUTTES		
4. LOCATION OF WELL FOOTAGES AT SURFACE	:		COUNTY: UINTAH		
	WNSHIP, RANGE, MERIDIAN: Township: 10S Range: 20E Meridian: S		STATE: UTAH		
11. CHECK	APPROPRIATE BOXES TO INDICATE N	ATURE OF NOTICE,	REPORT, OR OTHER DATA		
TYPE OF SUBMISSION		TYPE OF ACTION	N		
UGC proposes to reco	CHANGE TO PREVIOUS PLANS  CHANGE WELL STATUS  CHANGE TO PREVIOUS PLANS  CHANGE WELL STATUS  CHANGE TO PREVIOUS PLANS  CHANGE WELL STATUS   hed recompletion	NEW CONSTRUCTION   □ PLUG BACK   ✓ RECOMPLETE DIFFERENT FORMATION   □ TEMPORARY ABANDON   □ WATER DISPOSAL   □ APD EXTENSION   OTHER:			
NAME (PLEASE PRINT)	PHONE NUMBER	TITLE			
April Mestas SIGNATURE	970-260-1864	Regulatory Manager  DATE			
N/A		7/25/2022			



# COMPLETION PROCEDURES RBU 9-11F UTELAND BUTTE/GREEN RIVER UINTAH COUNTY, UTAH NESE Section 11 – 10S – 20E

Surface Location: Latitude 39.959791° N, Longitude 109.625414°W API No. 43-047-321340000

July 14th, 2022

**CONTACT** 

**INFORMATION:** 

1st Contact(s) Nate Denzin Office: (303)-382-0906 Cell: (720)-338-3639

Mike Snow Cell: (970) 270-9241
TJ Shelton Cell: (970) 629-1222

**2<sup>nd</sup> Contact(s)** John. D. Thomas Office: (303) 382-0914 Cell: (505) 320-5234

Billy Schneider Office: (505) 326-2659 Cell: (505) 635-4471

**TREE:** 2 x 4" 1002 x 6" 1002 5K Frac Tree

**Bottom Flange**: 11" 3K | **Top Flange**: 7" 5K

CASING:	<b>8-5/8"</b> 24 lb/ft	8.097" ID 7.972" Drift	From Surface – 305ft
	Burst: 1,340 psi	Collapse: 950 psi	Capacity - 0.064 bbl/ft
	<b>5-1/2"</b> 17 lb/ft N-80	4.892" ID 4.767" Drift	From Surface – 6,828ft
	Burst: 7,740 psi	Collapse: 6,280 psi	Capacity - 0.0232 bbl/ft
	TD: 7.600 ftMD	PBTD: 6.741 ftMD	TOC: ? ftMD

**PRESENT** 

**CONDITION:** Well producing.

**DRIVING** From the intersection of Vernal Avenue and Main Street in Vernal, UT, travel east on

**<u>DIRECTIONS:</u>** Highway 191/US-40 for 14 miles. Turn left onto UT-88 and travel 17 miles. Continue

onto Seep Ridge Rd for 10.1 miles. Turn left and destination will be on the right.

**OBJECTIVE:** MIRU Completion Rig. Plug back producing gas zones.

GREEN COMPLETIONS

OPERATING

PROCEDURES

The green river oil wells will be produced and treated in the following manner. Oil, water, and gas will flow to surface treating facilities where it will be separated. The oil and water will then flow to storage tanks. Gas will flow into the gathering system (nominal operating pressure ~120 psig) and will be used for onsite power for surface facilities. Excess gas will be sold. A combustion device will be installed.

**SUMMARY** 1. Prepare surface facilities for production operations.

**PROCEDURE** 2. Prepare wellhead/location for frac operations.

3. MIRU frac services and perform stimulation on planned perforations.

Page 1 of 6



- 4. RDMO frac services and MIRU drill out rig.
- 5. Drill out and land tubing.
- 6. Run rod pump/rods, spacing properly.7. Check pump action and pressure test tubing.



EHS:

- ROBERT L BAYLESS, PRODUCER LLC & UTAH GAS CORP REQUIRE THAT ALL EMPLOYEES AND CONTRACTORS WHO PERFORM WORK AT A BAYLESS OR UTAH GAS CORP LOCATION, PLACE A HIGH PRIORITY ON ENVIRONMENTAL, HEALTH, AND SAFETY PERFORMANCE.
- CONTRACTORS SHALL CONFORM TO ALL SAFETY AND ENVIRONMENT REGULATIONS SET FORTH BY THE BLM, STATE OF UTAH, EPA, OSHA, ROBERT L BAYLESS, PRODUCER LLC, UTAH GAS CORP AND ALL OTHERS IN PERFORMANCE OF THE WORK.
   PERSONNEL VIOLATING KNOWN SAFETY PROCEDURES OR POLICY ARE SUBJECT TO IMMEDIATE REMOVAL FROM BAYLESS PROPERTY.
- O NO TASK IS SO IMPORTANT THAT IT BE PERFORMED AT THE RISK OF HEALTH AND SAFETY. EVERY PERSON ON LOCATION HAS THE AUTHORITY, AND OBLIGATION, TO STOP WORK AT ANYTIME IF UNSAFE CONDITIONS ARE OBSERVED.
- O ALL PERSONNEL ON LOCATION WILL UTILIZE PROPER PERSONAL PROTECTIVE EQUIPMENT (PPE) REQUIRED BY BAYLESS, UTAH GAS CORP, CONTRACTORS, OR REGULATORS.
- THE WORK AREA WILL BE MAINTAINED IN A CLEAN AND ORDERLY FASHION. MINOR LEAKS AND SPILLS MUST BE CLEANED UP PROMPTLY AND THE SOURCE OF THE SPILL/LEAK REPAIRED.
- MAJOR LEAKS MUST BE CONTAINED AND REPORTED TO BAYLESS AND UTAH GAS CORP REPRESENTATIVES AND CONTRACTOR SUPERVISOR. REPORTABLE SPILL VOLUMES MUST BE REPORTED TO APPROPRIATE REGULATORY AGENCIES.
- ALL WORK-RELATED ACCIDENTS, INJURIES, NEAR MISSES, AND UNSAFE CONDITIONS OR ACTS, REGARDLESS OF SEVERITY, SHALL BE IMMEDIATELY REPORTED TO AN ONSITE SERVICE COMPANY SUPERVISOR, A BAYLESS REPRESENTATIVE, AND A UTAH GAS CORP REPRESENTATIVE.
- NO SMOKING IS ALLOWED AT WORK SITE EXCEPT FOR IN DESIGNATED AREAS.
- NO WORK, PARKING, OR OTHER ACTIVITIES SHOULD TAKE PLACE OUTSIDE OF THE PREVIOUSLY DISTURBED WORK AREA (LOCATION).

OCCASIONALLY, EVENTS NECESSITATE DEVIATING FROM THE COMPLETION PROCEDURE. IF SAFETY IS AT RISK, PERFORM THE NECESSARY CHANGES AND THEN NOTIFY THE BAYLESS AND UTAH GAS CORP REPRESENTATIVES LISTED ON PAGE ONE. OTHERWISE, BEFORE ANY CHANGES ARE MADE TO THE PROCEDURE, CHANGES NEED TO BE CLEARED WITH ONE OF THE PEOPLE ON THE CONTACT LIST.



# **DETAILED PROCEDURE:**

- 1. Nipple up 5K frac stack with 7 inch master valve.
- 2. MIRU two (2) Porta-Johns.
- 3. MI and spot four (4) 1000 bbl frac tanks. Hookup Kodiak Transfer manifold and pump and fill with water. Max fill rate is 70 BPM. Prepare to fill during fracs.
- 4. MIRU frac equipment, wireline equipment, and fluid transfer pump.
- 5. RU flowline, pressure transducer and annular pressure transducer (to monitor annular communication). NU 2-1/16" gate valve and flow line to choke manifold and flowback tank. Test flowline to 4,500 psi. Leave flowline rigged up throughout stimulation operations.

#### **Frac Procedure:**

#### Zone 1

- 6. Trip in hole with wireline and correlate depth to marker joints.
- 7. Perforate from 4,362' 4,691' per attached detailed perforation schedule.
- 8. TOOH and confirm all guns fired.
- 9. Open well and record shut-in pressure.
- 10. Engage pump equipment and establish rate of 10 bpm with water. After rates and pressures are established and stabilized, verify that all surface equipment is operating satisfactorily. Record surface pressure of formation "break".
- 11. Once pressure stabilizes, increase pump rate to design frac rate of 70 bpm and stage pad to begin stimulation of zone 1.
- 12. Frac zone 1 per treatment schedule provided below. Expected rate is 70 bpm at 3,000 psi. Maximum surface treating pressure is 4,500 psi.
- 13. Frac displacement will be to bottom perf at 4,691 ft.

Call flush as follows: Call flush at 0.00 #/gallon sand on wellhead densometer.

#### Zone 2

14. Shut in master valve of frac tree.

**NOTE:** During wireline run, ensure service company is performing required PM on equipment.



- 15. RU W/L perforating unit with a 5K grease pack-off and lubricator placed on top of frac tree with 6" 1002 Connection. Notify W/L Service operator of last pressure on wellhead before master valve was shut. Open wellhead.
- 16. Trip in hole with wireline and correlate depth.
- 17. Set  $5\frac{1}{2}$  composite frac plug (ball in place) at  $\pm -4.350$  ft.
- 18. Pressure Test Bridge Plug to 2,500 psi to confirm set.
- 19. Perforate from 4,024'- 4,337' per attached detailed perforation schedule.
- 20. TOOH and confirm all guns fired.
- 21. Open well and record shut-in pressure.
- 22. Engage pump equipment and establish rate of 10 bpm with water. After rates and pressures are established and stabilized, verify that all surface equipment is operating satisfactorily. Record surface pressure of formation "break".
- 23. Once pressure stabilizes, increase pump rate to design frac rate of 70 bpm and stage pad to begin stimulation of zone 2.
- 24. Frac zone 2 per treatment schedule provided below. Expected rate is 70 bpm at 3,000 psi. Maximum surface treating pressure is 4,500 psi.
- 25. Frac displacement will be to bottom perf at 4,337 ft.

# Call flush as follows: Call flush at 0.00 #/gallon sand on wellhead densometer.

- 26. Shut in master valve of frac tree
- 27. Set 5-1/2" solid composite bridge plug at +/- 4,000 ft.
- 28. RDMO.
- 29. Ensure Rod Star modeling has been run and discuss rod design with artificial lift provider.
- 30. Pick up 2-3/8" 4.7 lb/ft EUE tubing complete with a bit, bit sub c/w float, pump off bit sub, and seating nipple per downhole schematic.
- 31. Drill out plugs and circulate wellbore clean.
- 32. Drop ball to pump off bit sub but do not pressure up till rods/pump are run.
- 33. Prime and test rod pump prior to running. Run rod pump and rods and per down hole schematic.



- 34. Prior to seating pump, pressure up tubing to pump off bit sub. Confirm bit has been pumped off.
- 35. Seat pump. Pressure test tubing.
- 36. Space out rods and rig up well to the pumping unit.
- 37. RDMO.

# INVENTORY REQUIREMENTS:

- four (4) 1000 Bbl Laydown Frac Tanks
- One (1)-Kodiak water Transfer System with manifold
- 5K Frac Tree with Master Valve and Frac Head
- 10,000 Bbl Fresh Water or produced water
- 300,000 pounds 40/70 regional white sand
- 15,000 pounds of 100 mesh sand
- Flowback tank and lines
- 2 porta-toilets
- 6,100 ft 2-3/8" 4.7 ppf EUE tubing
- 4-1/2" or 4-3/4" rock bit c/w float
- 2-3/8" pump off bit sub

UWI	Well Name	Тор	Base	SPF	Туре	Stage	Formation
43047321340000	RBU 9-11F	4362	4363	3	Perf	Stage 1	Castle Peak
43047321340000	RBU 9-11F	4372	4373	3	Perf	Stage 1	Castle Peak
43047321340000	RBU 9-11F	4381	4382	3	Perf	Stage 1	Castle Peak
43047321340000	RBU 9-11F	4390	4391	3	Perf	Stage 1	Castle Peak
43047321340000	RBU 9-11F	4411	4412	3	Perf	Stage 1	Castle Peak
43047321340000	RBU 9-11F	4472	4473	3	Perf	Stage 1	Castle Peak
43047321340000	RBU 9-11F	4497	4498	3	Perf	Stage 1	Castle Peak
43047321340000	RBU 9-11F	4516	4517	3	Perf	Stage 1	Castle Peak
43047321340000	RBU 9-11F	4535	4536	3	Perf	Stage 1	Castle Peak
43047321340000	RBU 9-11F	4540	4541	3	Perf	Stage 1	Castle Peak
43047321340000	RBU 9-11F	4554	4555	3	Perf	Stage 1	<b>Uteland Butte</b>
43047321340000	RBU 9-11F	4563	4564	3	Perf	Stage 1	<b>Uteland Butte</b>
43047321340000	RBU 9-11F	4577	4578	3	Perf	Stage 1	<b>Uteland Butte</b>
43047321340000	RBU 9-11F	4588	4589	3	Perf	Stage 1	<b>Uteland Butte</b>
43047321340000	RBU 9-11F	4595	4596	3	Perf	Stage 1	<b>Uteland Butte</b>
43047321340000	RBU 9-11F	4600	4601	3	Perf	Stage 1	<b>Uteland Butte</b>
43047321340000	RBU 9-11F	4606	4607	3	Perf	Stage 1	<b>Uteland Butte</b>
43047321340000	RBU 9-11F	4616	4617	3	Perf	Stage 1	<b>Uteland Butte</b>
43047321340000	RBU 9-11F	4627	4628	3	Perf	Stage 1	<b>Uteland Butte</b>
43047321340000	RBU 9-11F	4646	4647	3	Perf	Stage 1	<b>Uteland Butte</b>
43047321340000	RBU 9-11F	4653	4654	3	Perf	Stage 1	<b>Uteland Butte</b>
43047321340000	RBU 9-11F	4659	4660	3	Perf	Stage 1	<b>Uteland Butte</b>
43047321340000	RBU 9-11F	4677	4678	3	Perf	Stage 1	<b>Uteland Butte</b>
43047321340000	RBU 9-11F	4683	4684	3	Perf	Stage 1	<b>Uteland Butte</b>
43047321340000	RBU 9-11F	4690	4691	3	Perf	Stage 1	<b>Uteland Butte</b>
	Stage 1 Tot	al Perfs		75			
43047321340000	RBU 9-11F	4024	4025	3	Perf	Stage 2	Carb Marker
43047321340000	RBU 9-11F	4033	4034	3	Perf	Stage 2	Carb Marker
43047321340000	RBU 9-11F	4046	4047	3	Perf	Stage 2	Carb Marker
43047321340000	RBU 9-11F	4055	4056	3	Perf	Stage 2	Carb Marker
43047321340000	RBU 9-11F	4070	4071	3	Perf	Stage 2	Carb Marker
43047321340000	RBU 9-11F	4076	4077	3	Perf	Stage 2	Carb Marker
43047321340000	RBU 9-11F	4085	4086	3	Perf	Stage 2	Carb Marker
43047321340000	RBU 9-11F	4136	4137	3	Perf	Stage 2	Carb Marker
43047321340000	RBU 9-11F	4144	4145	3	Perf	Stage 2	Carb Marker
43047321340000	RBU 9-11F	4159	4160	3	Perf	Stage 2	Carb Marker
43047321340000	RBU 9-11F	4169	4170	3	Perf	Stage 2	Long Point
43047321340000	RBU 9-11F	4172	4173	3	Perf	Stage 2	Long Point
43047321340000	RBU 9-11F	4187	4188	3	Perf	Stage 2	Long Point
43047321340000	RBU 9-11F	4190	4191	3	Perf	Stage 2	Long Point
43047321340000	RBU 9-11F	4207	4208	3	Perf	Stage 2	Long Point
43047321340000	RBU 9-11F	4211	4212	3	Perf	Stage 2	Long Point
43047321340000	RBU 9-11F	4215	4216	3	Perf	Stage 2	Long Point
43047321340000	RBU 9-11F	4222	4223	3	Perf	Stage 2	Long Point
43047321340000	RBU 9-11F	4253	4254	3	Perf	Stage 2	Castle Peak
43047321340000	RBU 9-11F	4269	4270	3	Perf	Stage 2	Castle Peak
43047321340000	RBU 9-11F	4281	4282	3	Perf	Stage 2	Castle Peak
43047321340000	RBU 9-11F	4292	4293	3	Perf	Stage 2	Castle Peak
43047321340000	RBU 9-11F	4322	4323	3	Perf	Stage 2	Castle Peak
43047321340000	RBU 9-11F	4336	4337	3	Perf	Stage 2	Castle Peak
43047321340000		4350	4355		Plug		
		Stage 2 To		<b>72</b>			
		Total Perfs		147			
		Gross Pay		642			

RBU 9-11F

#### Uteland Butte / Green River

147 642 Perforations holes .38" diameter

feet Gross Pay

Hybrid Pad - High Viscosity Friction Reduced System Fluid:

Stage #	Data		tage bbls					Vater	Water bbls		
1	Rate 10 bpm	<b>gals</b> 500	DDIS			15% Acid		gals	DDIS		sand
i	70 bpm	40,000	952		pad	Slickwater Pad	500	- 40,500	12 - 964		
i	70 bpm	10,000	238	0.75	pad	Slickwater Pad	40,500	50,500	964 1,202	7,500	7,500 7,500
i	70 bpm	5,000	119	0.73	pad	Slickwater Pad	50,500	55,500	1,202 1,321	0	7,500 7,500
i	70 bpm	70,000	1,667	0.5	ppg sand	Slickwater	55,500		1,321 - 2,988	35,000	7,500 - 42,500
i	70 bpm	25,000	595	1.0	ppg sand	Slickwater	125,500		2,988 - 3,583	25,000	42,500 - 67,500
i	70 bpm	10,000	238	2.0	ppg sand	HVFR	150,500		3,583 - 3,821	20,000	67,500 - 87,500
l i	70 bpm	10,000	238	3.0	ppg sand	HVFR	160,500		3,821 4,060	30,000	87,500 117,500
i	70 bpm	10,000	238	4.0	ppg sand	HVFR	170,500		4,060 4,298	40,000	117,500 157,500
i	70 bpm	4,581	109	4.0	Flush	Slickwater	180,500		4,298 - 4,407	40,000	117,500
2	10 bpm	500	103		Hasii	15% Acid	100,500	103,001	4,250 4,407		
2	70 bpm	40,000	952		pad	Slickwater Pad	500	- 40,500	12 - 964		
2	70 bpm	10,000	238	0.75	pad	Slickwater Pad	40,500	50,500	964 1,202	7,500	7,500 7,500
2	70 bpm	5,000	119	0	pad	Slickwater Pad	50,500	55,500	1,202 1,321	0	7,500 7,500
2	70 bpm	70,000	1,667	0.5	ppg sand	Slickwater	55,500	- 125,500	1,321 - 2,988	35,000	7,500 - 42,500
2	70 bpm	25,000	595	1.0	ppg sand	Slickwater	125,500		2,988 - 3,583	25,000	42,500 - 67,500
2	70 bpm	10,000	238	2.0	ppg sand	HVFR	150,500		3,583 - 3,821	20,000	67,500 - 87,500
2	70 bpm	10,000	238	3.0	ppg sand	HVFR	160,500		3,821 4,060	30,000	87,500 117,500
2	70 bpm	10,000	238	4.0	ppg sand	HVFR	170,500		4,060 4,298	40,000	117,500 157,500
2	70 bpm	4,235	101		Flush	Slickwater	180,500		4,298 - 4,398	,,,,,,,	,
		Total fluid (Gal)	Total Fluid (Bbl)								
		368,816	8,781	9.2	1000 BBI t	anks				315,000	
		, .	-, -	19.1	500 BBI tai					,	
										1.17	#/gal
			Fluid %								
		1,000			Acid						
		80,000	21.7%	0	pad						
		20,000	5.4%	0.75	ppg sand	100 Mesh					
		10,000	2.7%	0	ppg sand						
		140,000	38.0%	0.5	ppg sand	40/70 Regional Sand					
		50,000	13.6%	1	ppg sand	40/70 Regional Sand					
		20,000	5.4%	2	ppg sand	40/70 Regional Sand					
		20,000	5.4%	3	ppg sand	40/70 Regional Sand					
		20,000	5.4%	4	ppg sand	40/70 Regional Sand					
		8,816	2.4%	0		-					

Sundry Number: 118187 API Well Number: 43047321340000 Well Name RBU 9-11F **Spud** 12/4/91 **Comp**. 2/4/92 Date 7/19/2022 PLUG BACK WBD API# 43-047-32134 WA / Licence # Robert L. Bayless, Producer LLC Surface Location NESE Sec 11 T10S R20E Latitude 39.959791 Longitude -109.625414 1785' FSL 577' FEL Elevations KB Elevation 5071.00 KB-THF ft TD 7600.00 ftKB CF Elevation KB-CF PBTD 6741.00 ftKB GL Elevation 5056.00 KB-GL 15.00 ft Wellhead Size and Rating Manufacturer PSI PSI PSI in in in 11 3000 Top (ft) Bottom (ft) TOC (ft Casing Hole (in) Jts Size (in) Wt. (lb/ft) Grade Thread Surface 12.25 8.625 305.00 24 0.00 Intermediate Production N-80 6828.00 ? 6.5 5.5 17 0.00 Surface Section 12.25in. Hole Stage Collar ftKB N/A 8.625in. 24lb/ft Heat / Siphon String ftKB set at 305ft Annular Fluid bbls Surface TOC = Formations/Perforations / Open Hole CO2 Top Bottom BHP BHT  $H_2S$ Oft Formation (ftKB) (ftKB) (PSI) (°F) (%) Date (%) 12/04/91 Wasatch Tongue 4226.0 12/04/91 Gr. River Tongue 4552.0 12/04/91 Wasatch 4695.0 02/04/91 Stage 1 6600.0 6610.0 02/04/91 Stage 2 6244.0 6254.0 Bottomhole Equipment Description (from top down) depth in ftKB Length Top Description Wasatch Tongue 4226 ft **Production Section** 6.5in. Hole 5.5in. 17 lb/ft N-80 set at 6828ft Prod. TOC = ?ft Gr. River Tongue 4552 ft Remarks Wasatch 4695 ft 100ft cement from 6094ft to 6194ft CIBP set at 6194ft Stage 2 perfs 6244 - 6254 ft Stage 1 perfs 6600 - 6610 ft

Well Status

Shut in / plugged back

Prepared by

Nate Denzin

Sundry Number: 117958 API Well Number: 43047321340000 FEDERAL APPROVAL OF THIS ACTION IS NECESSARY

	STATE OF UTAH	FORM 9					
	EPARTMENT OF NATURAL RESOURCE ISION OF OIL, GAS, AND MIN	5.LEASE DESIGNATION AND SERIAL NUMBER: U-7206					
	NOTICES AND REPORTS	6. IF TRIBAL, ALLOTTEE OR TRIBE NAME:					
below current bottom-hole	roposals to drill new wells, significan e depth, reenter plugged wells, or to RMIT TO DRILL form for such propos	drill horizontal laterals.	7.UNIT or CA AGREEMENT NAME: RIVER BEND				
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: RBU 9-11F				
2. NAME OF OPERATOR: Utah Gas Op Ltd			<b>9. API NUMBER:</b> 43047321340000				
<b>3. ADDRESS OF OPERATOR</b> 1125 Escalante Drive , Rangely		PHONE NUMBER:	9. FIELD and POOL or WILDCAT: NATURAL BUTTES				
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1785 FSL 577 FEL			COUNTY: UINTAH				
QTR/QTR, SECTION, TOW	NSHIP, RANGE, MERIDIAN: ownship: 10S Range: 20E Meridian: S		STATE: UTAH				
CHECK A	APPROPRIATE BOXES TO INDICA	TE NATURE OF NOTICE,	REPORT, OR OTHER DATA				
TYPE OF SUBMISSION	UBMISSION TYPE OF ACTION						
	☐ ACIDIZE	☐ ALTER CASING	☐ CASING REPAIR				
✓ NOTICE OF INTENT	☐ CHANGE TO PREVIOUS PLANS	☐ CHANGE TUBING	☐ CHANGE WELL NAME				
Approximate date work will start: 7/20/2022	☐ CHANGE WELL STATUS ☐ COMMINGLE PRODUCING FORMATIONS ☐ CONVERT WELL TYPE						
SUBSEQUENT REPORT	☐ DEEPEN	☐ FRACTURE TREAT	☐ NEW CONSTRUCTION				
Date of Work Completion:	☐ OPERATOR CHANGE	PLUG AND ABANDON	✓ PLUG BACK				
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION				
Date of Spud:	☐ REPERFORATE CURRENT FORMATION	☐ SIDETRACK TO REPAIR WELI	TEMPORARY ABANDON				
☐ DRILLING REPORT	☐ TUBING REPAIR	☐ VENT OR FLARE	☐ WATER DISPOSAL				
Report Date:	☐ WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION				
	☐ WILDCAT WELL DETERMINATION	OTHER	OTHER:				
	OR COMPLETED OPERATIONS. Clearly back this well according to the at		Approved by the Utah Division of Oil, Gas and Mining  Date: August 08, 2022  By: Down Conditions				
NAME (PLEASE PRINT) April Mestas	PHONE NUM 970-260-1864	IBER TITLE Regulatory Manager					
SIGNATURE		DATE 7/12/2022					
N/A		1/12/2022					



# The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

**Electronic Permitting System - Sundry Notices** 

# **Sundry Conditions For Well Number 43047321340000**

Records indicate top perf in the well/Wasatch formation currently is at 5918'. CIBP should be moved uphole and set 50' above this perf (5868') with 100' cement spotted on top of CIBP to properly isolate open Wasatch perfs.

RECEIVED: Aug. 08, 2022



# PLUG BACK PROCEDURES RBU 9-11F UTELAND BUTTE/GREEN RIVER UINTAH COUNTY, UTAH

**NESE Section 11 – 10S – 20E** 

Surface Location: Latitude 39.959791° N, Longitude 109.625414°W API No. 43-047-321340000

June 14th, 2022

**CONTACT** 

**INFORMATION:** 

1st Contact(s) Nate Denzin Office: (303)-382-0906 Cell: (720)-338-3639

Mike Snow Cell: (970) 270-9241
TJ Shelton Cell: (970) 629-1222

**2<sup>nd</sup> Contact(s)** John. D. Thomas Office: (303) 382-0914 Cell: (505) 320-5234

Billy Schneider Office: (505) 326-2659 Cell: (505) 635-4471

**TREE:** 2 x 4" 1002 x 6" 1002 5K Frac Tree

**Bottom Flange:** 11" 3K | **Top Flange:** 7" 5K

CASING:	<b>8-5/8</b> " 24 lb/ft	8.097" ID 7.972" Drift	From Surface – 305ft
	Burst: 1,340 psi	Collapse: 950 psi	Capacity - 0.064 bbl/ft
	<b>5-1/2"</b> 17 lb/ft N-80	4.892" ID 4.767" Drift	From Surface – 6,828ft
	Burst: 7,740 psi	Collapse: 6,280 psi	Capacity - 0.0232 bbl/ft
	TD: 7.600 ftMD	PBTD: 6.741 ftMD	TOC: ? ftMD

**PRESENT** 

**CONDITION:** Well producing.

**DRIVING** From the intersection of Vernal Avenue and Main Street in Vernal, UT, travel east on

**DIRECTIONS:** Highway 191/US-40 for 14 miles. Turn left onto UT-88 and travel 17 miles. Continue

onto Seep Ridge Rd for 10.1 miles. Turn left and destination will be on the right.

**OBJECTIVE:** MIRU Completion Rig. Plug back producing gas zones.

GREEN COMPLETIONS

OPERATING PROCEDURES The green river oil wells will be produced and treated in the following manner. Oil, water, and gas will flow to surface treating facilities where it will be separated. The oil and water will then flow to storage tanks. Gas will flow into the gathering system (nominal operating pressure  $\sim$ 120 psig) and will be used for onsite power for surface

facilities. Excess gas will be sold. A combustion device will be installed.

**SUMMARY** 1. MIRU slick line to pull plunger/bumper spring.

**PROCEDURE** 2. MIRU completion rig. POOH with ~6,581 ft 2-3/8" tubing scanning out.

3. MIRU E-Line and run a CBL from 6,100ftMD to surface.

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RECEIVED: Jul. 12, 2022



- 4. RIH with cast iron bridge plug and set at 6,194 ft. Bail 100 ft cement on top of the CIBP.
- 5. Pressure test casing. Confirm good test.
- 6. Prepare surface facilities for production operations.



EHS:

- ROBERT L BAYLESS, PRODUCER LLC & UTAH GAS CORP REQUIRE THAT ALL EMPLOYEES AND CONTRACTORS WHO PERFORM WORK AT A BAYLESS OR UTAH GAS CORP LOCATION, PLACE A HIGH PRIORITY ON ENVIRONMENTAL, HEALTH, AND SAFETY PERFORMANCE.
- CONTRACTORS SHALL CONFORM TO ALL SAFETY AND ENVIRONMENT REGULATIONS SET FORTH BY THE BLM, STATE OF UTAH, EPA, OSHA, ROBERT L BAYLESS, PRODUCER LLC, UTAH GAS CORP AND ALL OTHERS IN PERFORMANCE OF THE WORK.
   PERSONNEL VIOLATING KNOWN SAFETY PROCEDURES OR POLICY ARE SUBJECT TO IMMEDIATE REMOVAL FROM BAYLESS PROPERTY.
- NO TASK IS SO IMPORTANT THAT IT BE PERFORMED AT THE RISK OF HEALTH AND SAFETY. EVERY PERSON ON LOCATION HAS THE AUTHORITY, AND OBLIGATION, TO STOP WORK AT ANYTIME IF UNSAFE CONDITIONS ARE OBSERVED.
- ALL PERSONNEL ON LOCATION WILL UTILIZE PROPER PERSONAL PROTECTIVE EQUIPMENT (PPE) REQUIRED BY BAYLESS, UTAH GAS CORP, CONTRACTORS, OR REGULATORS.
- THE WORK AREA WILL BE MAINTAINED IN A CLEAN AND ORDERLY FASHION. MINOR LEAKS AND SPILLS MUST BE CLEANED UP PROMPTLY AND THE SOURCE OF THE SPILL/LEAK REPAIRED.
- MAJOR LEAKS MUST BE CONTAINED AND REPORTED TO BAYLESS AND UTAH GAS CORP REPRESENTATIVES AND CONTRACTOR SUPERVISOR. REPORTABLE SPILL VOLUMES MUST BE REPORTED TO APPROPRIATE REGULATORY AGENCIES.
- ALL WORK-RELATED ACCIDENTS, INJURIES, NEAR MISSES, AND UNSAFE CONDITIONS OR ACTS, REGARDLESS OF SEVERITY, SHALL BE IMMEDIATELY REPORTED TO AN ONSITE SERVICE COMPANY SUPERVISOR, A BAYLESS REPRESENTATIVE, AND A UTAH GAS CORP REPRESENTATIVE.
- NO SMOKING IS ALLOWED AT WORK SITE EXCEPT FOR IN DESIGNATED AREAS.
- NO WORK, PARKING, OR OTHER ACTIVITIES SHOULD TAKE PLACE OUTSIDE OF THE PREVIOUSLY DISTURBED WORK AREA (LOCATION).

OCCASIONALLY, EVENTS NECESSITATE DEVIATING FROM THE COMPLETION PROCEDURE. IF SAFETY IS AT RISK, PERFORM THE NECESSARY CHANGES AND THEN NOTIFY THE BAYLESS AND UTAH GAS CORP REPRESENTATIVES LISTED ON PAGE ONE. OTHERWISE, BEFORE ANY CHANGES ARE MADE TO THE PROCEDURE, CHANGES NEED TO BE CLEARED WITH ONE OF THE PEOPLE ON THE CONTACT LIST.



# **DETAILED PROCEDURE:**

- 1. Check Well. Record casing and tubing pressures.
- 2. Calibrate sales meter.
- 3. Bleed off tubing and casing pressure to sales meter.
- 4. MIRU slick line unit.
- 5. Run in hole and retrieve plunger and bumper spring.
- 6. MIRU completion rig. Kill well and confirm well dead.
- 7. Nipple down wellhead and nipple up BOP.
- 8. Drop standing valve and pressure test tubing to +1,000 psi. Retrieve drop valve, RDMO slick line.
- 9. TOOH with 6,581 ft of 2 3/8" 4.7 lb/ft tubing, scanning out, and lay down. Visually inspect during trip. RDMO completion rig.
- 10. Move in and rig up E-Line.
- 11. Pick up 4.75 inch gauge ring and RIH to ~6,200 ft working any tight spots.
- 12. Run CBL from 6,100ft to surface. Provide CBL to operations engineer.
- 13. Pick up 5.5" cast iron bridge plug and RIH to +/- 6,194 ft, ~50' above top perf. Set CIBP. Bail cement to cover 100 ft above CIBP.
- 14. Due to access requirements for the lower perforation selections, a CIBP 50 ft above the Wasatch Formation along with 100ft of cement, as per R649, will be performed during final abandonment.
  - a. Wasatch Formation top is 4,695ftMD and base perforation set is 4,689ftMD.
- 15. Pressure test bridge plug and casing to 3,500 psi (80% burst of 5-1/2" 17 lb/ft N-80 is 7,740 psi).
- 16. RDMO E-line unit.
- 17. Secure well for recompletion procedure.
- 18. Build out permanent production facilities.
- 19. RDMO.
- 20. COMPLETION PROCEDURES TO FOLLOW AFTER FINAL PERFORATION SELECTION.