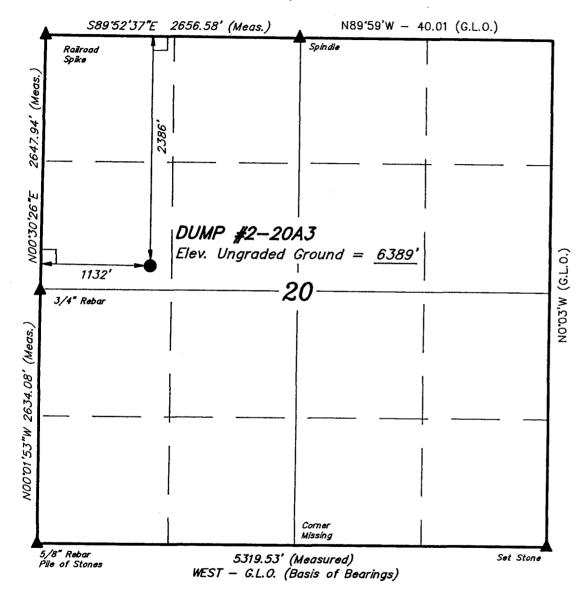
STATE OF UTAH

DIVISION OF OIL, GAS AND MINING	
	5. Lease Designation and Serial No.
	Fee
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG	BACK 6. If Indian, Allottee or Tribe Name
DRILL \(\bigcup \) DEEPEN \(\bigcup \) PLUG BA	T Main a series Name
b. Type of Weil	- N/A
Zone Zone	ottiple 3. Farm or Lease Name
1. Name of Operator	Dump
Coastal Oil & Gas Corporation	
3. Address of Operator	#2-20 A3
P.O. Box 749, Denver, CO 80201-0749	10. Field and Pool, or Wildcat
4. Location of Well (Report location clearly and in accordance with any Rate residements.) 1995 At surface	Altamont/Bluebell
2386' FNL & 1132' FWL	and Survey or Area
At proposed prod. zone 680' FSL & 1522' FWL DIV OF OIL, GAS & MI	INING SW/NW Sec. 20, T1S-R3W
14. Distance in miles and direction from nearest town or post office.	12. County or Parrish 13. State
Approximately 4 miles NE of Altamont, Utah 15. Distance from proposed*	Duchesne Utah
location to nearest 1881	17. No. of acres assigned to this well
(Also to nearest drig. line, if any) (1132') 120 acres	2 wells/640 acres
13. Distance from proposed location* 19. Proposed depth to nearest well, drilling, completed.	20. Rotary or cable tools
or applied for, on this lease, ft. 2850' 15,550' TVD 21. Elevations (Show whether DF, RT, GR, etc.)	rotary
6389 ' GR	22. Approx. date work will start*
23.	Upon approval
PROPOSED CASING AND CEMENTING PROGRA	М
Size of Hole Size of Casing Weight per Foot Setting Depth	Quantity of Cernent
DI FACE CHE ADDA OTTER PRITTING PROGRAM	
PLEASE SEE ATTACHED DRILLING PROGRAM.	
	ell to test the Wasatch. Directional
The operator proposes to directionally drill the described we drilling will increase production from this well by draining wasatch. Total vertical depth will be 15,550'. Total measures wellbore deviation begins at 11,145', and is built, measuring with an MWD, at 3 degrees/100 feet to a maximum inclination achieved at 12,100' TVD (12,145' MD). This angle and direct to T.D. using single shot survey methods for control. Please explain the drilling program in detail. Coastal Oil and Gas Corporation is considered to be the operatores to be responsible under the terms and conditions of the conducted upon the lease lands. Bond coverage pursuant to a being provided for by Coastal's Nationwide Bond #C)-0018, IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give deductive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations preventer program, if any.	g the vertical fractures of the ured depth will be 16,130'. ng inclination and direction of 30 degrees, which is tion will then be held constant se see the attachments which rator of the subject well. It the lease for the operations 43CFR3104 for lease activities, Bond #102103, and U605382-9.
The operator proposes to directionally drill the described we drilling will increase production from this well by draining Wasatch. Total vertical depth will be 15,550'. Total measured wellbore deviation begins at 11,145', and is built, measuring with an MWD, at 3 degrees/100 feet to a maximum inclination achieved at 12,100' TVD (12,145' MD). This angle and direct to T.D. using single shot survey methods for control. Please explain the drilling program in detail. Coastal Oil and Gas Corporation is considered to be the operagrees to be responsible under the terms and conditions of the conducted upon the lease lands. Bond coverage pursuant to 4 is being provided for by Coastal's Nationwide Bond #C)-0018, IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give deductive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations preventer program, if any.	g the vertical fractures of the ured depth will be 16,130'. ng inclination and direction of 30 degrees, which is tion will then be held constant se see the attachments which rator of the subject well. It the lease for the operations 43CFR3104 for lease activities, Bond #102103, and U605382-9.
The operator proposes to directionally drill the described we drilling will increase production from this well by draining wasatch. Total vertical depth will be 15,550'. Total measures wellbore deviation begins at 11,145', and is built, measuring with an MWD, at 3 degrees/100 feet to a maximum inclination achieved at 12,100' TVD (12,145' MD). This angle and direct to T.D. using single shot survey methods for control. Please explain the drilling program in detail. Coastal Oil and Gas Corporation is considered to be the operatores to be responsible under the terms and conditions of the conducted upon the lease lands. Bond coverage pursuant to a being provided for by Coastal's Nationwide Bond #C)-0018, IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give deductive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations preventer program, if any.	g the vertical fractures of the ured depth will be 16,130'. ng inclination and direction of 30 degrees, which is tion will then be held constant se see the attachments which rator of the subject well. It the lease for the operations 43CFR3104 for lease activities, Bond #102103, and U605382-9.
The operator proposes to directionally drill the described we drilling will increase production from this well by draining Wasatch. Total vertical depth will be 15,550'. Total measured with an MWD, at 3 degrees/100 feet to a maximum inclination achieved at 12,100' TVD (12,145' MD). This angle and direct to T.D. using single shot survey methods for control. Please explain the drilling program in detail. Coastal Oil and Gas Corporation is considered to be the operagrees to be responsible under the terms and conditions of the conducted upon the lease lands. Bond coverage pursuant to do is being provided for by Coastal's Nationwide Bond #C)-0018, IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give deductive zone. If proposal is to deepen directionally, give pertinent data on subsurface locations preventer program, if any. 14. I Greby cortify that this report is true and complete to the best of all inordiffeston Signed. Title Environmental Analytims. AND MARCH SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give the december of the deepen of the de	g the vertical fractures of the ured depth will be 16,130'. ng inclination and direction of 30 degrees, which is tion will then be held constant se see the attachments which rator of the subject well. It the lease for the operations 43CFR3104 for lease activities, Bond #102103, and U605382-9.
The operator proposes to directionally drill the described we drilling will increase production from this well by draining Wasatch. Total vertical depth will be 15,550'. Total measured wellbore deviation begins at 11,145', and is built, measuring with an MWD, at 3 degrees/100 feet to a maximum inclination achieved at 12,100' TVD (12,145' MD). This angle and direct to T.D. using single shot survey methods for control. Please explain the drilling program in detail. Coastal Oil and Gas Corporation is considered to be the operagrees to be responsible under the terms and conditions of the conducted upon the lease lands. Bond coverage pursuant to dis being provided for by Coastal's Nationwide Bond #C)-0018, IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give diductive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations preventer program, if any. 11. I (ereby, critify that this report is true and complete to the best of the Dest of the Total Control of Title Environmental Ana (This space for Federal or State office use) Approval Date Approval Date	g the vertical fractures of the ured depth will be 16,130'. ng inclination and direction of 30 degrees, which is tion will then be held constant se see the attachments which rator of the subject well. It the lease for the operations 43CFR3104 for lease activities, Bond #102103, and U605382-9. Inta on present productive zone and proposed new proand measured and true vertical depths. Give blowout allyst Date 1/24/95
The operator proposes to directionally drill the described we drilling will increase production from this well by draining Wasatch. Total vertical depth will be 15,550'. Total measured wellbore deviation begins at 11,145', and is built, measuring with an MWD, at 3 degrees/100 feet to a maximum inclination achieved at 12,100' TVD (12,145' MD). This angle and direct to T.D. using single shot survey methods for control. Please explain the drilling program in detail. Coastal Oil and Gas Corporation is considered to be the operagrees to be responsible under the terms and conditions of the conducted upon the lease lands. Bond coverage pursuant to 4 is being provided for by Coastal's Nationwide Bond #C)-0018, IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give deductive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations preventer program, if any. 14. I Greeby certify that this report is true and complete to the best sonning endings ton Title Environmental Ana (This space for Federal or State office use)	g the vertical fractures of the ured depth will be 16,130'. Ing inclination and direction of 30 degrees, which is tion will then be held constant see see the attachments which rator of the subject well. It the lease for the operations 43CFR3104 for lease activities, Bond #102103, and U605382-9. Inta on present productive zone and proposed new proand measured and true vertical depths. Give blowout APPROVED BY THE STATE OF UTAH DIVISION OF
The operator proposes to directionally drill the described we drilling will increase production from this well by draining wastch. Total vertical depth will be 15,550'. Total measure wellbore deviation begins at 11,145', and is built, measuring with an MWD, at 3 degrees/100 feet to a maximum inclination achieved at 12,100' TVD (12,145' MD). This angle and direct to T.D. using single shot survey methods for control. Please explain the drilling program in detail. Coastal Oil and Gas Corporation is considered to be the operagrees to be responsible under the terms and conditions of the conducted upon the lease lands. Bond coverage pursuant to dis being provided for by Coastal's Nationwide Bond #C)-0018, IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give diductive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations preventer program. If any. 14. I Mareby cortify that this report is true and complete to the best of the best of the proposal is to drill or deepen directionally. Sive pertinent data on subsurface locations preventer program is to drill or deepen directionally, give pertinent data on subsurface locations preventer program. If the Environmental Ana (This space for Federal or State office use) API MD	g the vertical fractures of the ured depth will be 16,130'. ng inclination and direction of 30 degrees, which is tion will then be held constant see see the attachments which rator of the subject well. It the lease for the operations 43CFR3104 for lease activities, Bond #102103, and U605382-9. Inta on present productive zone and proposed new proand measured and true vertical depths. Give blowout APPROVED BY THE STATE OF UTAH DIVISION OF OIL, GAS, AND MINING
The operator proposes to directionally drill the described wederilling will increase production from this well by draining Wasatch. Total vertical depth will be 15,550'. Total measured wellbore deviation begins at 11,145', and is built, measuring with an MWD, at 3 degrees/100 feet to a maximum inclination achieved at 12,100' TVD (12,145' MD). This angle and direct to T.D. using single shot survey methods for control. Please explain the drilling program in detail. Coastal Oil and Gas Corporation is considered to be the operagrees to be responsible under the terms and conditions of the conducted upon the lease lands. Bond coverage pursuant to disconducted upon the lease lands. Bond coverage pursu	g the vertical fractures of the ured depth will be 16,130'. Ing inclination and direction of 30 degrees, which is tion will then be held constant see see the attachments which rator of the subject well. It the lease for the operations 43CFR3104 for lease activities, Bond #102103, and U605382-9. Inta on present productive zone and proposed new proand measured and true vertical depths. Give blowout APPROVED BY THE STATE OF UTAH DIVISION OF
The operator proposes to directionally drill the described we drilling will increase production from this well by draining Wasatch. Total vertical depth will be 15,550'. Total measure Wellbore deviation begins at 11,145', and is built, measuring with an NWD, at 3 degrees/100 feet to a maximum inclination achieved at 12,100' TVD (12,145' MD). This angle and direct to T.D. using single shot survey methods for control. Please explain the drilling program in detail. Coastal Oil and Gas Corporation is considered to be the operagrees to be responsible under the terms and conditions of the conducted upon the lease lands. Bond coverage pursuant to do is being provided for by Coastal's Nationwide Bond #C)-0018, IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give deductive zone. If proposal is to delil or deepen directionally, give pertinent data on subsurface locations neventer program. If any. 10. 1 (Greby cortify that this report is true and complete to the bash of the Doffmit to Title Environmental Ana (This space for Federal or State office use) Approved by. Title Environmental Ana (This space for Federal or State office use) Approved by. Title Environmental Ana (This space for Federal or State office use) Approved by. Title Environmental Ana (This space for Federal or State office use)	g the vertical fractures of the ured depth will be 16,130'. ng inclination and direction of 30 degrees, which is tion will then be held constant see see the attachments which rator of the subject well. It the lease for the operations 43CFR3104 for lease activities, Bond #102103, and U605382-9. Inta on present productive zone and proposed new proand measured and true vertical depths. Give blowout APPROVED BY THE STATE OF UTAH DIVISION OF OIL, GAS, AND MINING

T1S, R3W, U.S.B.&M.



LEGEND:

__ = 90° SYMBOL

= PROPOSED WELL HEAD.

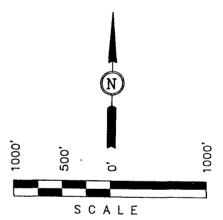
= SECTION CORNERS LOCATED.

COASTAL OIL & GAS CORP.

Well location, DUMP #2-20A3, located in the SW 1/4 NW 1/4 of Section 20, T1S, R3W, U.S.B.&M. Duchesne County, Utah.

BASIS OF ELEVATION

SPOT ELEVATION LOCATED IN THE NW 1/4 OF SECTION 29, T1S, R3W, 6th P.M. TAKEN FROM THE BLUEBELL QUADRANGLE, UTAH, DUCHESNE COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 6397 FEET.



CERTIFICATE ...

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

REGISTERED LAND SURVEYOR REGISTRATION NO. 161319

UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078 (801) 789-1017

(001) 109-1017					
SCALE 1" = 1000'	· · · · · · · · · · · · · · · · · · ·	DATE SURVEYED: 1-17-95	DATE DRAWN: 1-18-95		
D.A. L.T.	D.R.B.	REFERENCES G.L.O. PLA	ΛT		
weather COLD		FILE COASTAL OIL	L & GAS CORP.		



January 24, 1995

State of Utah Division of Oil, Gas, and Mining 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203

ATTN: Mike Hebertson

Re: Dump #2-20A3

SW/NW Section 20, T1S-R3W Duchesne County, Utah

Dear Mike,

Enclosed is the Application for Permit to Drill (APD), the Drilling Program, and plats (including the cut and fill) for the subject well. Copies of these documents have also been faxed to the State office in Roosevelt.

DIV OF OIL, GAS & MINING

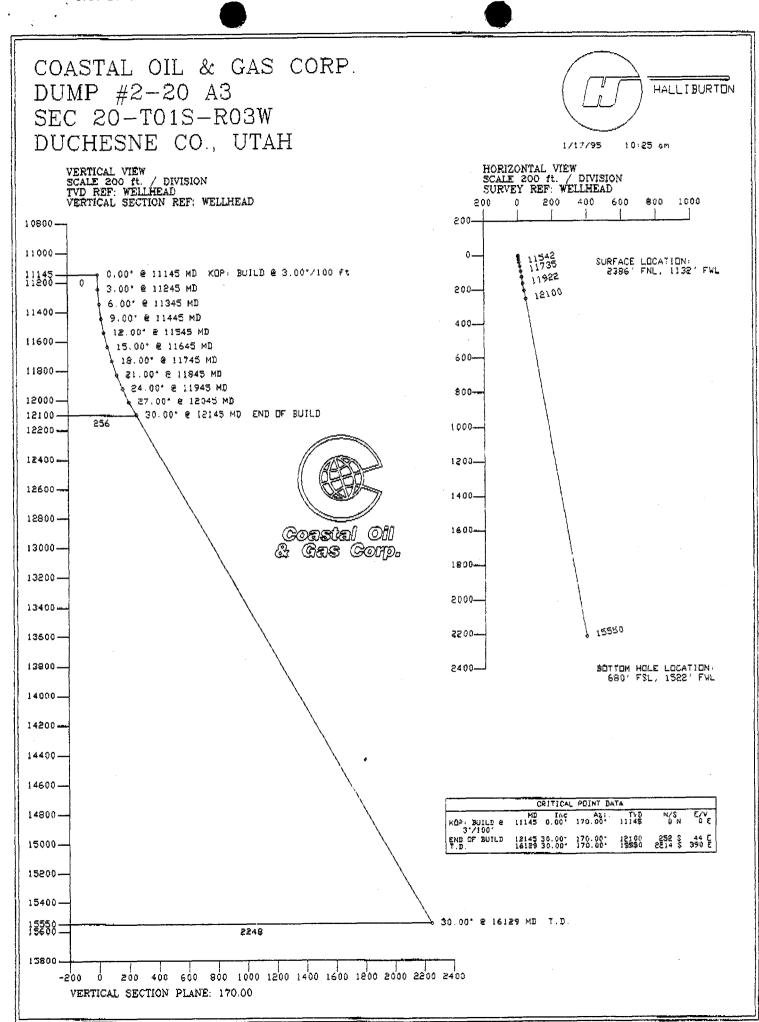
I have scheduled a pre-site with Dennis Ingram on January 27, 1995 at 9:00 AM. It is necessary to permit this well as soon as possible. Please contact me at (303) 573-4476 if I can expedite the processing in any way, or if you have any questions. Your assistance in this matter is greatly appreciated.

Sincerely,

Bonnie Johnston

Environmental Analyst

Enc.



Dump #2-20A3 1132' FWL & 2386' FNL SW/NW, SECTION 20, T1S-R3W Duchesne County, Utah

DRILLING PROGRAM

The proposed wellsite is on Fee Surface/Fee Minerals.

An onsite inspection for the subject well will be conducted on January 27, 1995 at 9 AM.

1. Estimated Tops of Important Geologic Markers:

<u>Formation</u>	<u>Depth</u>	Measured Depth
Uintah	Surface	
Lower Green River	10,540'	10,540'
Wasatch	12,100'	12,145′
Total Depth	15,550′	16,130′

2. Proposed Casing Program:

The proposed casing program will be as follows:

<u>Purpose</u>	<u>Depth</u>	<u>Hole Size</u>	<u>Csq Size</u>	<u>Wt/ft</u>	<u>Grade</u>	Type
Surface	200′	17-1/2"	13-3/8"	54.5	K-55	BT&C
Product.	6000 <i>'</i>	12-1/4"	9-5/8"	40	S-95	BT&C
580	0-13,420'	8-3/4"	7"	26	S-95	LT&C
13,15	0-16,130/	6-1/8"	5 "	18	S-95	H521
13, 100	15/220 8	The				
	na degian	ia anhia	ct to re	vieion	haged or	n reologic

Casing design is subject to revision based on geologic conditions encountered.

3. The cement program will be as follows:

<u>Surface</u>	<u>Fill</u>	Type and Amount
0-200' 0-6000'	200′ 4300′	Premium "G",15.6ppg,1.18 cu.ft/sx yld, 260 sx Lead 1: Silicalite 11.0 ppg, 2.98 cu.ft/sx yld, about 425 sx
	1200′	Lead 2: Premium HLC,12.7ppg,1.83cu.ft/sx yld, about 400 sx
	500′	Tail: Premium "G", 15.6ppg,1.18cu.ft/sx yld, about 260 sx

Production	<u>Fill</u>	Type and Amount
5800-13420′	1000′	Lead 1: Silicalite, 11.0ppg, 2.98 cu.ft/sx yld, about 130 sx
	5620′	Lead 2: Silicalite, 10.5ppg, 3.51 cu.ft/sx yld, about 646 sx

Dump #2-20A3 Drilling Program Page 2

	1000′	Tail: Silicalite, 12.0ppg, 2.02 cu.ft/sx
		yld, about 200 sx
13420-16130′	2980 ′	Premium"G"w/35% silica, 15.9ppg, 1.51
		cu.ft/sx yld, about 298 sx

4. Drilling Fluids Program

The proposed circulating mediums to be employed in drilling are:

<u>Interval</u>	<u>Type</u>	$\overline{M_iL}$	VISCOSITY
0-5800' 5800-6000' 6000-8000' 8000-13420' 13420-16130'	Air mist/water LSND Air mist/water Water to LSND LSND to Wtd mud	8.4 8.5-8.7 8.21 8.4-10	28 29-30 35-40 35-40 40-45

5. Evaluation Program

Logging Program:

Dual Laterlog & Sonic TD to 6,000'

Drill Stem Tests: None anticipated

Cores: None anticipated

The evaluation program may change at the discretion of the wellsite geologist.

6. Spud Date/Drilling Time

Drilling is planned to commence immediately upon approval of this application.

Estimated drilling time for this well is approximately 75 days.

7. Road Use/Water Source

The ownership of the existing roads and proposed roads will be determined at the on-site inspection.

Water for drilling purposes will be obtained from a privately owned pond located near the purposed wellsite. The water allocation number assigned to the Fisher pond is No. 944335MDUT21386. The pond is located in SW/NW Section 19, T1S-R3W.

Dump #2-20A3 Drilling Program Page 3

8. <u>Pressure Control Equipment</u> (Schematic Attached)

Type: 11" Double Gate Hydraulic with one blind ram (above) and one pipe ram (below) and 11" annular preventor; equipped with automatic choke manifold and 11" casing head.

Pressure Rating: 5,000 psi BOP, 5,000 psi choke manifold, 5,000 psi Annular Preventor and 5,000 psi casing head.

9. Anticipated Pressures

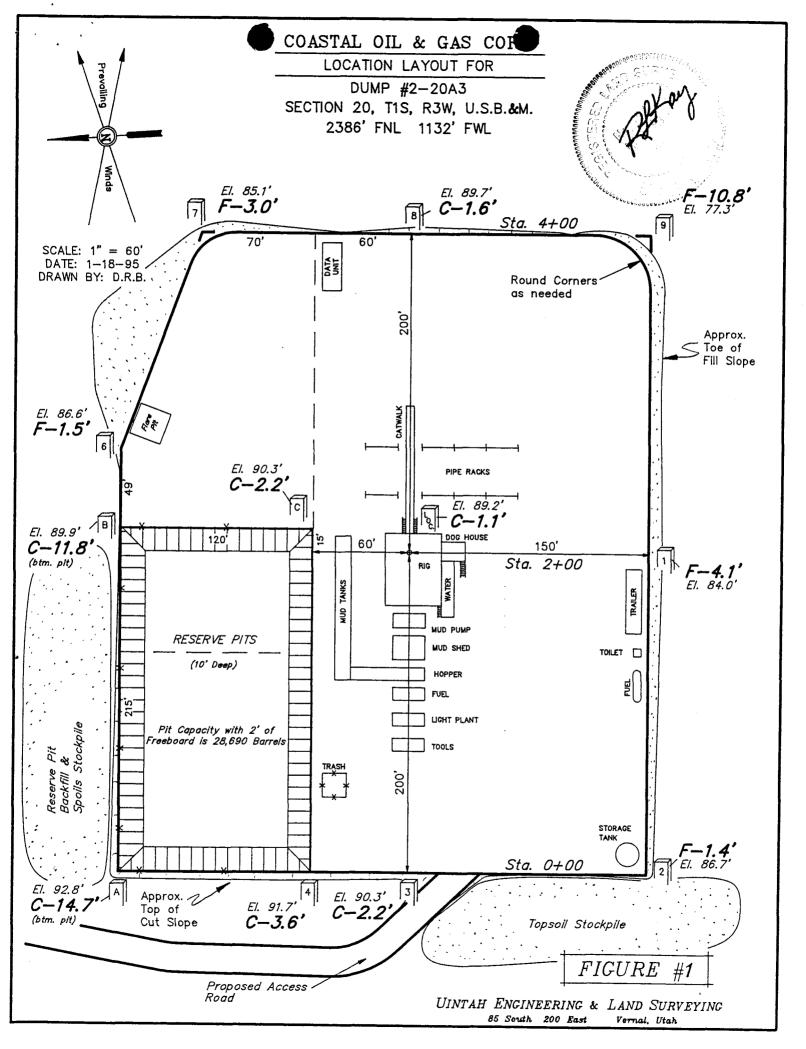
Maximum anticipated bottomhole pressure approximately equals 6220 psi (calculated at 0.4 psi/foot) and maximum anticipated surface pressure equals approximately 3421 psi (bottom hole pressure minus the pressure of a partially evacuated hole calculated at 0.22 psi/foot). No abnormal pressures are anticipated.

No hydrogen sulfide gas is anticipated.

10. Reserve Pit

Proximity to surface water will be determined at the onsite inspection. The reserve pit will be constructed so as not to leak, break, or allow discharge. The need for a liner will be determined at the onsite.

In addition, the location will be bermed with an 18" soil berm to prevent any spills or fluids from flowing across the pad and down toward any drainages.



COASTAL OIL & GAS CO TYPICAL CROSS SECTIONS FOR DUMP #2-20A3 SECTION 20, T1S, R3W, U.S.B.&M. X-Section 2386' FNL 1132' FWL Scale 1" = 100'130' 150 DATE: 1-18-95 DRAWN BY: D.R.B. FILL FILL STA. 4+00 60' 150' CUT Finished Grade STA. 2+00 120 60' 150' Preconstruction FILL CUT STA. 0+15 150' ЯЦ Slope= 1 1/2 (Typ.)

STA. 0+00

APPROXIMATE YARDAGES

CUT

(12") Topsoil Stripping 4,750 Cu. Yds.

Remaining Location = 10,910 Cu. Yds.

> TOTAL CUT = 15,660 CU.YDS.

> FILL = 6,670 CU.YDS.

NOTES:

Elev. Ungraded Ground At Loc. Stake = 6389.2'

FINISHED GRADE ELEV. AT LOC. STAKE = 6388.1'

FIGURE

EXCESS MATERIAL AFTER

5% COMPACTION

= 8,640 Cu. Yds.

Topsoil & Pit Backfill

= 8,640 Cu. Yds.

(1/2 Pit Volume)

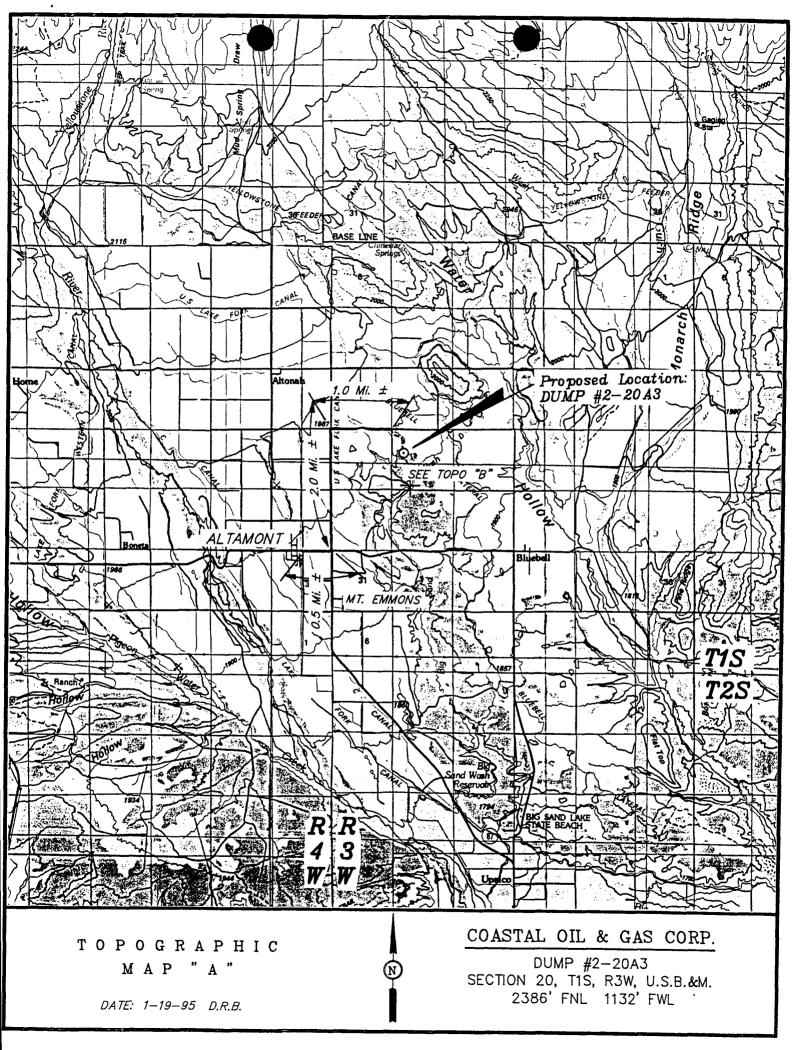
EXCESS UNBALANCE

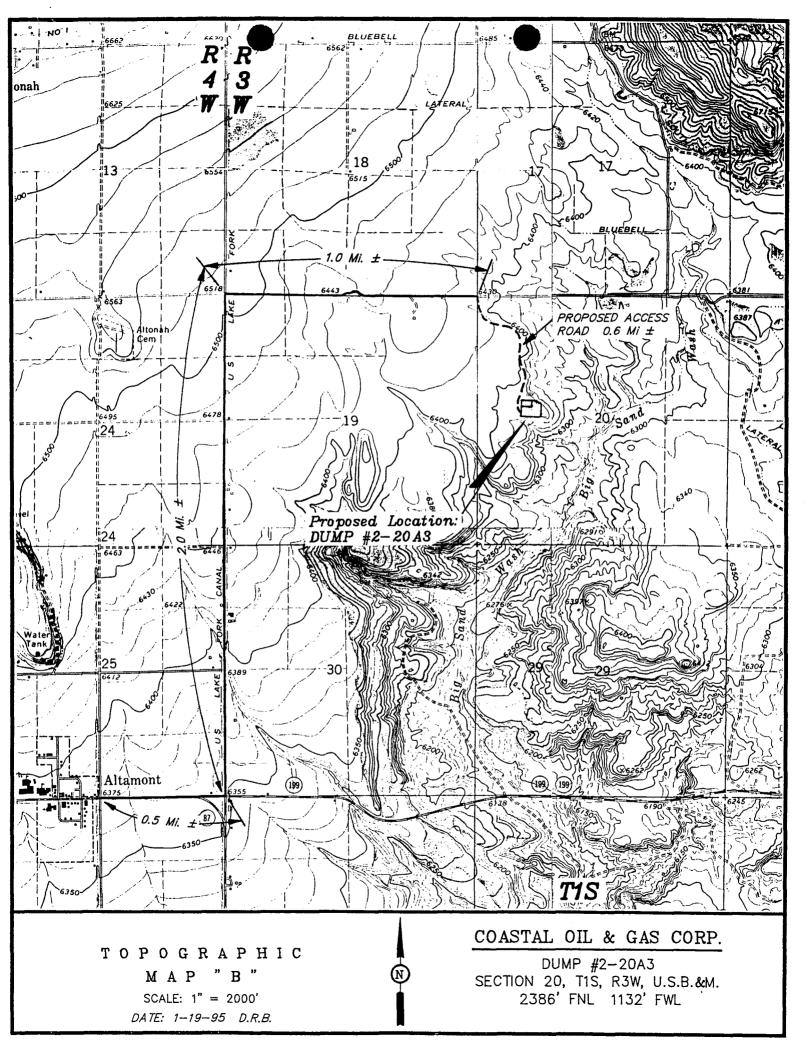
Cu. Yds. 0

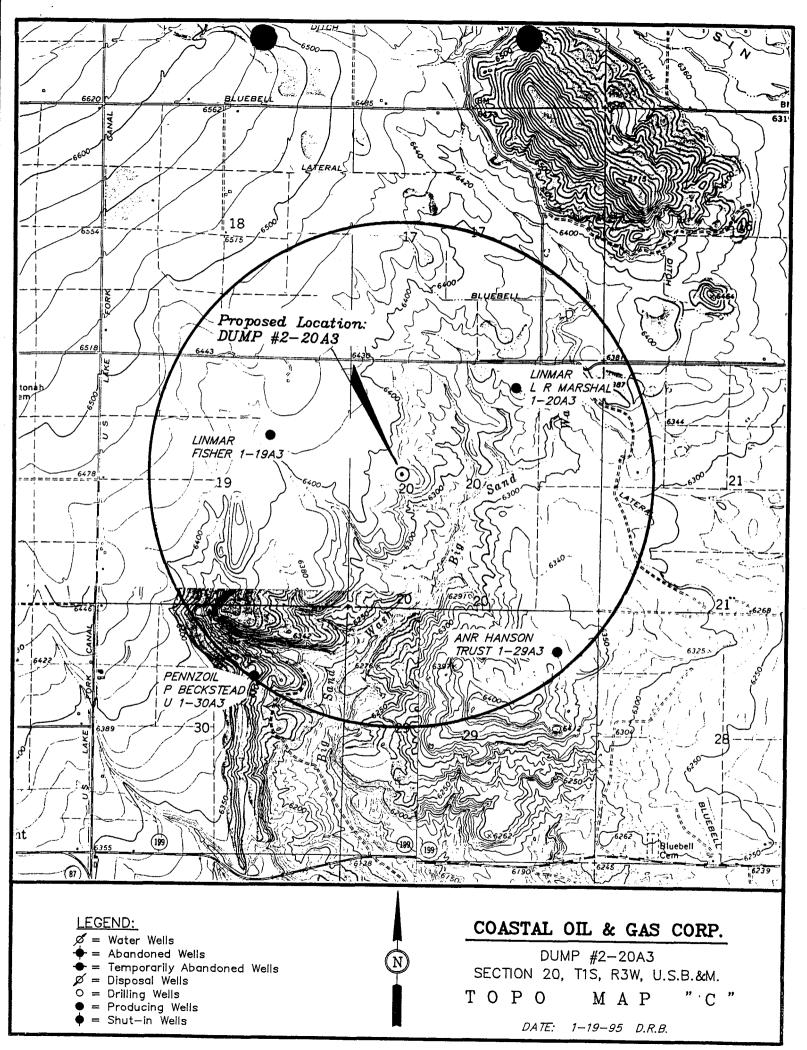
(After Rehabilitation)

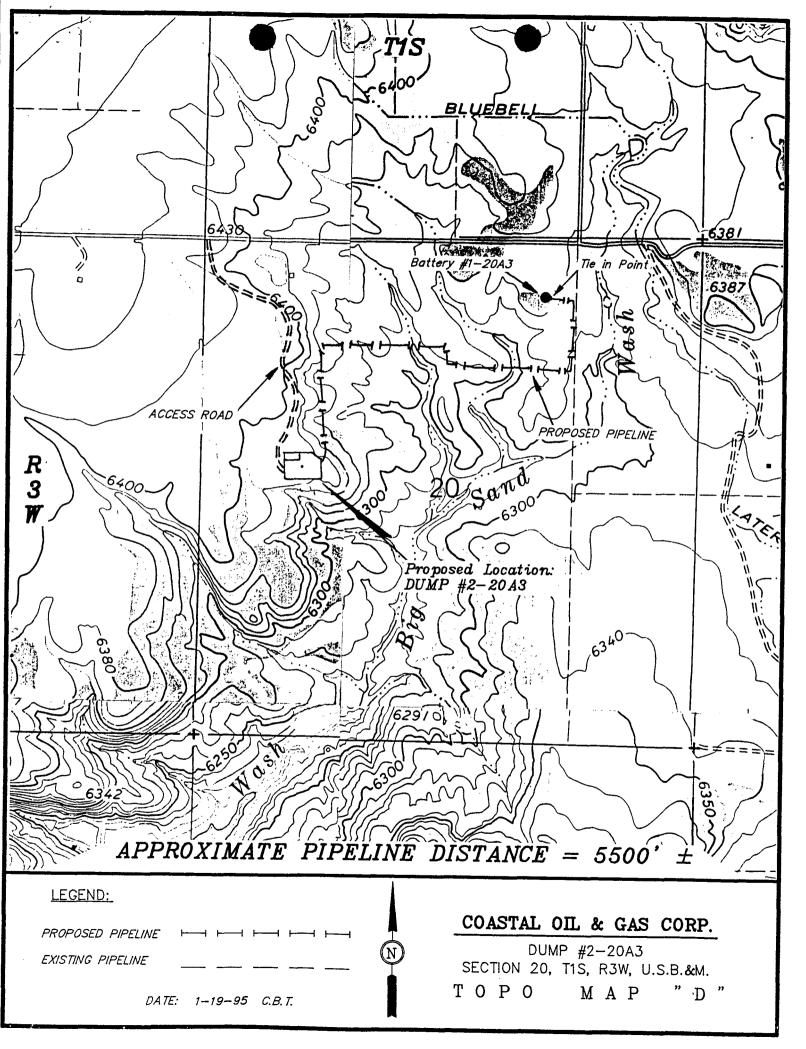
UINTAH ENGINEERING & LAND SURVEYING

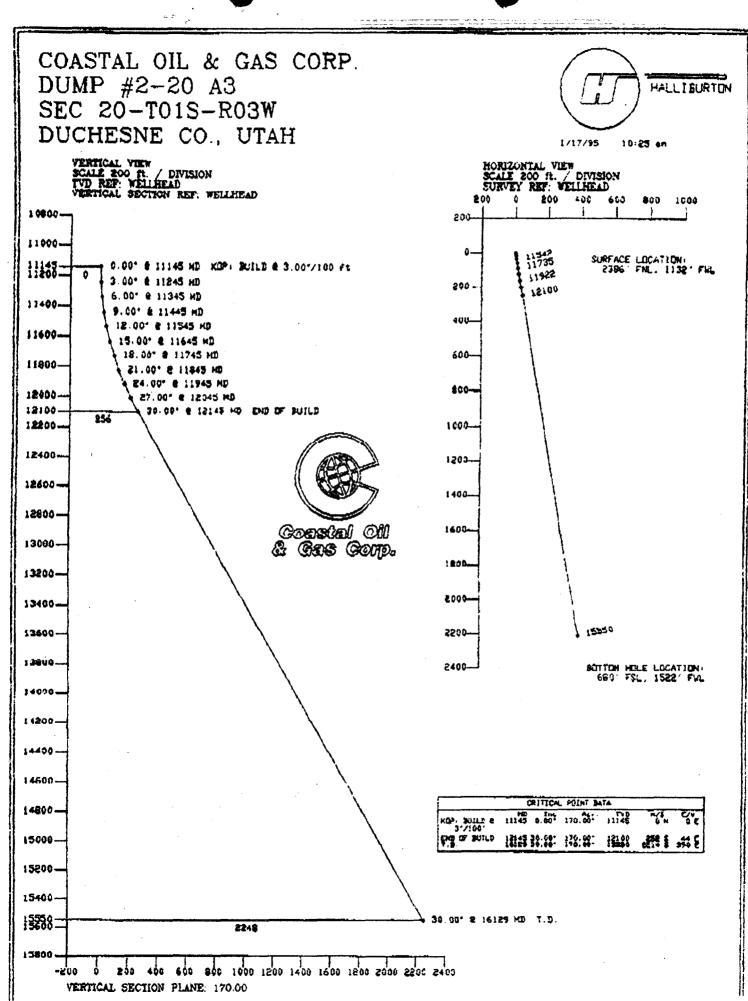
85 South 200 East Vernal, Utah











HALLIBURTON DRILLING SYSTEMS

Proposal Report

Date: 1/24/95 Time: 3:27 pm Wellpath ID; PROPOSAL Last Revision; 1/17/95

Page 1

Calculated using the Minimum Curvature Method Computed using WIN-CADDS REV2.1.8 Vertical Section Plane; 170.00 deg.

Survey Reference: WELLHEAD Vertical Section Reference: WELLHEAD Closure Reference: WELLHEAD TVD Reference: WELLHEAD

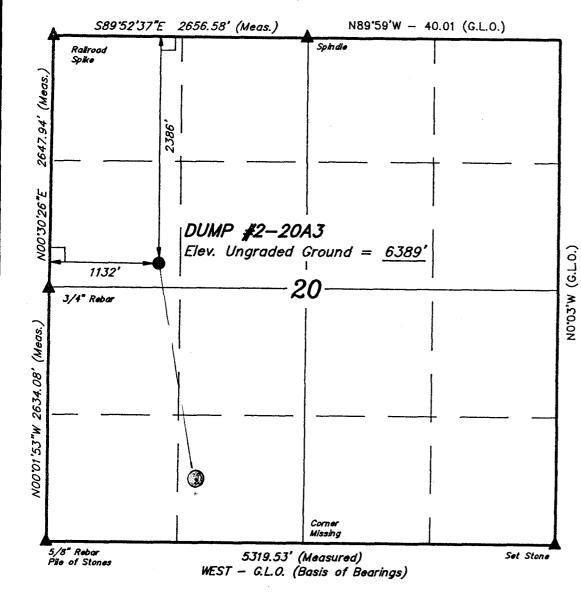
COASTAL OIL & GAS CORP. DUMP #2-20 A3 SEC 20-T015-R03W DUCHESNE CO., UTAH

Measured Depth	Incl	Drift Dir.	Course Length	۵۷T	Vertical		TAL	Closure	Walk	Build	DLS
(ft)	(deg.)	(deg.)	(ft)	(ft)	Section		ar Offsets	Dist. Dir.	Rate	Rate	
(-4	((408.)	(.4)	(11)	(市)	(ft)	(ft)	(ft) (deg.)	(dg/100ft)	(dg/100ft)	(dg/100ft
KOP / TIE II	N/STAR	T OF BUIL	.D 🙋 3.00 d	eg/100 ft							
11145.07	0.00	0.00	0.00	11145.07	0.00	0.00 N	0.00 E	0.00@ 0.00	0.00	0.00	
11245.07	3,00	170.00	100.00	11245.02	2,62	2.58 S	0.45 E		0.00	0.00	0.00
11345.07	6.00	170.00	100.00	11344.71		_		2.62@ 170.00	0.00	3.00	3.00
1 - 0 10.07	0.00	170.00	100.00	115-41.71	10,45	10.30 S	1.82 E	10.46@ 170.00	0.00	3.00	3.00
11445.07	9.00	170.00	100.00	11443.84	23.51	23,16 S	4.08 €	23.51@ 170.00	0.00	2 ^^	* ^^
11545.07	12,00	170.00	100,00	11542.15	41.74	41.10 S	7.25 E			3.00	3.00
11645.07	15.00	170.00	100.00	11639.38	65.08			41.74@ 170.00	0.00	3.00	3.00
	10.00	. , 5.50	100.00	11003.00	0 3.0 0	64.09 S	11,30 E	65.08 @ 170.00	0.00	3,00	3.00
11745.07	18.00	170.00	100.00	11735.25	93.48	92.06 S	16.23 E	93,46@ 170.00	0.00	3.00	3.00
11845.07	21.00	170.00	100.00	11829.50	126,85	124.92 S	22.03 E	126.85@ 170.00			
11945.07	24.00	170.00	100.00	11921.88	165,12				0.00	3.00	3.00
	24.00	170.00	100.00	11921.00	103,12	162.61 S	28.57 E	165.12@ 170,00	0.00	3.00	3.00
12045.07	27.00	170.00	100,00	12012.13	208.16	206,00 S	36.15 E	208,15@,170.00	0.00	3.00	3.00
END OF BUI	LD					4-4/44	00.70 E	200,100	0.00	3.00	3.00
12145.07	30.00	170.00	100.00	12100.00	255,87	251.99 8	44,43 E	255.87 @ 170.00	0.00	* ^^	2.00
r.D.				- 27.00.00	,	20,.000	A-1-1-0 E	200.01@170.00	0.00	3.00	3.00
16128.79	30.00	170.00	3983,72	15550.00	2247.73	2213.58 S	390.31 E	2247,73@ 170.00	0.00	0.00	0.00

STATE OF UTAH

DIVISION OF OIL, GAS AND MINING	
	4. Lease Designation and Serial No.
	Fee 6. If Indian, Allottee or Tribe Name
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK	N/A
a. Type of Work	7. Unit Agreement Name
DRILL DEEPEN DEEPEN PLUG BACK	N/A
Oil Gas Single Multiple Zone Zone	3. Farm or Lease Name
Name of Operator	Dump
Coastal Oil & Gas Corporation	9. Well No.
Address of Operator	#2-20 A3 10. Field and Pool, or Wildeat
P.O. Box 749, Denver, CO 80201-0749	Altamont/Bluebell
At surface 2386 FNL & 1132 FWL	11. QQ, Sec., T., R., H., or Blk. and Survey or Area
At proposed prod. sone 680' FSL & 1522' FWL	CII/NII Coo 20 TIC D2II
14. Distance in miles and direction from nearest town or post office. OIV OF OIL, GAS & MINING	SV/NW Sec. 20, T1S-R3W
Approximately 4 miles NE of Altamont, Utah	Duchesne Utah
13. Distance from proposed 100! 16. No. of acres in lease 17. No.	of acres assigned is well
property or lease line, ft. (Also to nearest drig, line, if any) (1132) 120 acres	2 wells/640 acres
 Distance from proposed location* Distance from proposed location* Rotal to negret well, drilling, completed. 	ry or cable tools
or applied for, on this lease, ft. 2850' 15,550' TVD ro	otary
11. Elevations (Show whether DF, RT, GR, etc.) 6389 GR	22. Approx. date work will start*
3	Upon approval
PROPOSED CASING AND CEMENTING PROGRAM	
Size of Hole Size of Casing Weight per Foot Setting Depth PLEASE SEE ATTACHED DRILLING PROGRAM.	Quantity of Cement
	test the Wasatch. Direct vertical fractures of the epth will be 16,130'. Lination and direction degrees, which is
PLEASE SEE ATTACHED DRILLING PROGRAM. The operator proposes to directionally dril the described well to rilling will increase production from this well by draining the vasatch. Total vertical depth will be 15,550'. Total measured defellore deviation begins at 11,145', and is built, measuring inclination of 30 chieved at 12,100' TVD (12,145' MD). This angle and direction will o T.D. using single shot survey methods for control. Please see	test the Wasatch. Direct vertical fractures of the epth will be 16,130'. Lination and direction degrees, which is all then be held constant the attachments which of the subject well. It ase for the operations 104 for lease activities
PLEASE SEE ATTACHED DRILLING PROGRAM. The operator proposes to directionally dril the described well to rilling will increase production from this well by draining the vasatch. Total vertical depth will be 15,550'. Total measured described elibore deviation begins at 11,145', and is built, measuring inclination of 30 chieved at 12,100' TVD (12,145' MD). This angle and direction will o T.D. using single shot survey methods for control. Please see explain the drilling program in detail. The objective state of the described well to be the operator of the described will be described with the drilling program in detail. The objective state of the described well to be the operator of the described will be described with the drilling program in detail. The objective state of the described well to be the operator of the described will be described with the drilling program in detail. The objective state of the described well to be described well to be the operator of the described with the drilling program in detail. The objective state of the described well to be described well to be a subsurface locations and measure of the described well to be described well to be a subsurface locations and measure program. If any, if any is the described well to be a subsurface locations and measure of the described well to be a subsurface locations and measure of the described well to be a subsurface locations and measure of the described well to be a subsurface locations and measure of the described well to be a subsurface locations and measure of the described well to be a subsurface locations and measure of the described well to be a subsurface locations and measure of the described well to be a subsurface locations and measure of the described well to be a subsurface location and measure of the described well to be a subsurface location and measure of the described well to be a subsurface of the described well to be a subsurface of the described well to be a subsurf	test the Wasatch. Direct vertical fractures of the epth will be 16,130'. Lination and direction degrees, which is all then be held constant the attachments which of the subject well. It ase for the operations 104 for lease activities #102103, and U605382-9.
PLEASE SEE ATTACHED DRILLING PROGRAM. The operator proposes to directionally dril the described well to rilling will increase production from this well by draining the vasatch. Total vertical depth will be 15,550'. Total measured destabore deviation begins at 11,145', and is built, measuring inclination of 30 chieved at 12,100' TVD (12,145' MD). This angle and direction will on T.D. using single shot survey methods for control. Please see xplain the drilling program in detail. The object to be responsible under the terms and conditions of the lead onducted upon the lease lands. Bond coverage pursuant to 43CFR31 is being provided for by Coastal's Nationwide Bond #C)-0018, Bond NABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on presenting some. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measureventer program, if any. The reby certify that this report is true and complete to the best Bond Tengalogiston	test the Wasatch. Direct vertical fractures of the epth will be 16,130'. Lination and direction degrees, which is all then be held constant the attachments which of the subject well. It ase for the operations 104 for lease activities #102103, and U605382-9. Ment productive zone and proposed new proposed and true vertical depths. Give blowout
PLEASE SEE ATTACHED DRILLING PROGRAM. The operator proposes to directionally dril the described well to rilling will increase production from this well by draining the vasatch. Total vertical depth will be 15,550'. Total measured deellbore deviation begins at 11,145', and is built, measuring inclination of 30 chieved at 12,100' TVD (12,145' MD). This angle and direction will o T.D. using single shot survey methods for control. Please see xplain the drilling program in detail. The drilling program in detail. The drilling program is considered to be the operator of grees to be responsible under the terms and conditions of the lease onducted upon the lease lands. Bond coverage pursuant to 43CFR31 is being provided for by Coastal's Nationwide Bond *CO-0018*, Bond MABOVE SPACE DESCRIBE PROFOSED PROGRAM: If protosal is to deepen or plug back, give data on preductive sons. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measurements program. If any. The Environmental Analyst	test the Wasatch. Direct vertical fractures of the epth will be 16,130'. Lination and direction degrees, which is all then be held constant the attachments which of the subject well. It ase for the operations 104 for lease activities #102103, and U605382-9.
PLEASE SEE ATTACHED DRILLING PROGRAM. The operator proposes to directionally dril the described well to rilling will increase production from this well by draining the vasatch. Total vertical depth will be 15,550'. Total measured destabore deviation begins at 11,145', and is built, measuring inclination of 30 chieved at 12,100' TVD (12,145' MD). This angle and direction will on T.D. using single shot survey methods for control. Please see xplain the drilling program in detail. The object to be responsible under the terms and conditions of the lead onducted upon the lease lands. Bond coverage pursuant to 43CFR31 is being provided for by Coastal's Nationwide Bond #C)-0018, Bond NABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on presenting some. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measureventer program, if any. The reby certify that this report is true and complete to the best Bond Tengalogiston	test the Wasatch. Direct vertical fractures of the epth will be 16,130'. Lination and direction degrees, which is all then be held constant the attachments which of the subject well. It ase for the operations 104 for lease activities #102103, and U605382-9. Ment productive zone and proposed new proposed and true vertical depths. Give blowout
PLEASE SEE ATTACHED DRILLING PROGRAM. The operator proposes to directionally dril the described well to rilling will increase production from this well by draining the vasatch. Total vertical depth will be 15,550'. Total measured deellbore deviation begins at 11,145', and is built, measuring inclination of 30 chieved at 12,100' TVD (12,145' MD). This angle and direction will o T.D. using single shot survey methods for control. Please see xplain the drilling program in detail. The drilling program in detail. The drilling program is considered to be the operator of grees to be responsible under the terms and conditions of the lease onducted upon the lease lands. Bond coverage pursuant to 43CFR31 is being provided for by Coastal's Nationwide Bond *CO-0018*, Bond MABOVE SPACE DESCRIBE PROFOSED PROGRAM: If protosal is to deepen or plug back, give data on preductive sons. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measurements program. If any. The Environmental Analyst	test the Wasatch. Direct vertical fractures of the epth will be 16,130'. Lination and direction degrees, which is all then be held constant the attachments which of the subject well. It ase for the operations 104 for lease activities #102103, and U605382-9. Ment productive zone and proposed new proposed and true vertical depths. Give blowout
PLEASE SEE ATTACHED DRILLING PROGRAM. The operator proposes to directionally dril the described well to rilling will increase production from this well by draining the vasatch. Total vertical depth will be 15,550'. Total measured delibore deviation begins at 11,145', and is built, measuring inclint an MWD, at 3 degrees/100 feet to a maximum inclination of 30 chieved at 12,100' TVD (12,145' MD). This angle and direction will o T.D. using single shot survey methods for control. Please see xplain the drilling program in detail. Oastal Oil and Gas Corporation is considered to be the operator of grees to be responsible under the terms and conditions of the lease onducted upon the lease lands. Bond coverage pursuant to 43CFR31 s being provided for by Coastal's Nationwide Bond #C)-0018, Bond NABOVE SPACE DESCRIBE PROFOSED PROGRAM: If proposal is to deepen or plug back, give data on presented to the proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measureventer program. If any. 1 fereby cortify that this report is true and complete to the best of the proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measureventer program. If any. 1 fereby cortify that this report is true and complete to the best of the proposal is to drill or deepen directionally. Environmental Analyst (This space for Federal or State office use)	test the Wasatch. Direct vertical fractures of the epth will be 16,130'. Lination and direction degrees, which is all then be held constant the attachments which of the subject well. It ase for the operations 104 for lease activities #102103, and U605382-9. Ment productive zone and proposed new proposed and true vertical depths. Give blowout

T1S, R3W, U.S.B.&M.



LEGEND:

= 90° SYMBOL

PROPOSED WELL HEAD.

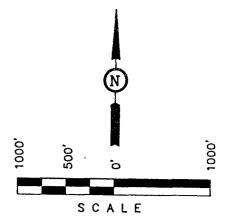
= SECTION CORNERS LOCATED.

COASTAL OIL & GAS CORP.

Well location, DUMP #2-20A3, located in the SW 1/4 NW 1/4 of Section 20, T1S, R3W, U.S.B.&M. Duchesne County, Utah.

BASIS OF ELEVATION

SPOT ELEVATION LOCATED IN THE NW 1/4 OF SECTION 29, T1S, R3W, 6th P.M. TAKEN FROM THE BLUEBELL QUADRANGLE, UTAH, DUCHESNE COUNTY, 7.5 MINUTE *** QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 6397 ** FEET.



CERTIFICATE

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

> REGISTERED LAND SURVEYOR REGISTRATION NO. 161319 STATE OF UTAH (1)

> > COASTAL OU & CAS CORP

UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078 (801) 280 1012

1	(001)	108-1017	:
SCALE 1" = 1000'		DATE SURVEYED: 1-17-95	DATE DRAWN: 1-18-95
D.A. L.T.	D.R.B.	REFERENCES G.L.O. PLA	\T :
WEATHER COLD		FILE	

Dump #2-20A3 1132' FWL & 2386' FNL SW/NW, SECTION 20, T1S-R3W Duchesne County, Utah

DRILLING PROGRAM

The proposed wellsite is on Fee Surface/Fee Minerals.

An onsite inspection for the subject well will be conducted on January 27, 1995 at 9 AM.

1. Estimated Tops of Important Geologic Markers:

<u>Formation</u>	<u>Depth</u>	Measured Depth
Uintah	Surface	
Lower Green River	10,540'	10,540'
Wasatch	12,100′	12,145'
Total Depth	15,550′	16,130'

2. Proposed Casing Program:

The proposed casing program will be as follows:

<u>Purpose</u> <u>Depth</u>	<u>Hole Size</u>	<u>Csq Size</u>	Wt/ft	<u>Grade</u>	Type
Surface 200'	17-1/2"	13-3/8"	54.5	K-55	BT&C
Product. 6000'	12-1/4"	9-5/8"	40	S-95	BT&C
5800-13,420'	8-3/4"	7"	26	S-95	LT&C
13,150-16,130'	6-1/8"	5"	18	S-95	H521

Casing design is subject to revision based on geologic conditions encountered.

3. The cement program will be as follows:

Surface	<u>Fill</u>		ype and Amount			
0-200' 0-6000'	200′ 4300	,	remium "G",15.6ppg,1.18 cu.ft/s> ead 1: Silicalite 11.0 ppg, 2.98 o			
	1200	•	ead 2: Premium HLC,12.7ppg,1.83c	cu.ft/sx yld,		
	500′		ail: Premium "G", 15.6ppg,1.18c	u.ft/sx yld,		
Production	<u>n</u>	<u>Fill</u>	Type and Amount			
5800-13420' 1		1000		Lead 1: Silicalite, 11.0ppg, 2.98 cu.ft/sx		
		5620	yld, about 130 sx Lead 2: Silicalite, 10.5ppg, 1	3.51 cu.ft/sx		

yld, about 646 sx

Dump #2-20A3 Drilling Program Page 2

	1000′	Tail: Silicalite, 12.0ppg, 2.02 cu.ft/sx
13420-16130'	2980′	yld, about 200 sx Premium"G"w/35% silica, 15.9ppg, 1.51 cu.ft/sx yld, about 298 sx

4. Drilling Fluids Program

The proposed circulating mediums to be employed in drilling are:

Interval	Type	<u>WT</u>	VISCOSITY
0-5800'	Air mist/water	8.4	28
5800-6000'	LSND	8.5-8.7	29-30
6000-8000'	Air mist/water	8.21	35-40
8000-13420'	Water to LSND	8.4-10	35-40
13420-16130'	LSND to Wtd mud	10-14	40-45

5. Evaluation Program

Logging Program:

Dual Laterlog & Sonic

TD to 6,000'

Drill Stem Tests: None anticipated

Cores: None anticipated

The evaluation program may change at the discretion of the wellsite geologist.

6. Spud Date/Drilling Time

Drilling is planned to commence immediately upon approval of this application.

Estimated drilling time for this well is approximately 75 days.

7. Road Use/Water Source

The ownership of the existing roads and proposed roads will be determined at the on-site inspection.

Water for drilling purposes will be obtained from a privately owned pond located near the purposed wellsite. The water allocation number assigned to the Fisher pond is No. 944335MDUT21386. The pond is located in SW/NW Section 19, T1S-R3W.

8. <u>Pressure Control Equipment</u> (Schematic Attached)

Type: 11" Double Gate Hydraulic with one blind ram (above) and one pipe ram (below) and 11" annular preventor; equipped with automatic choke manifold and 11" casing head.

Pressure Rating: 5,000 psi BOP, 5,000 psi choke manifold, 5,000 psi Annular Preventor and 5,000 psi casing head.

9. Anticipated Pressures

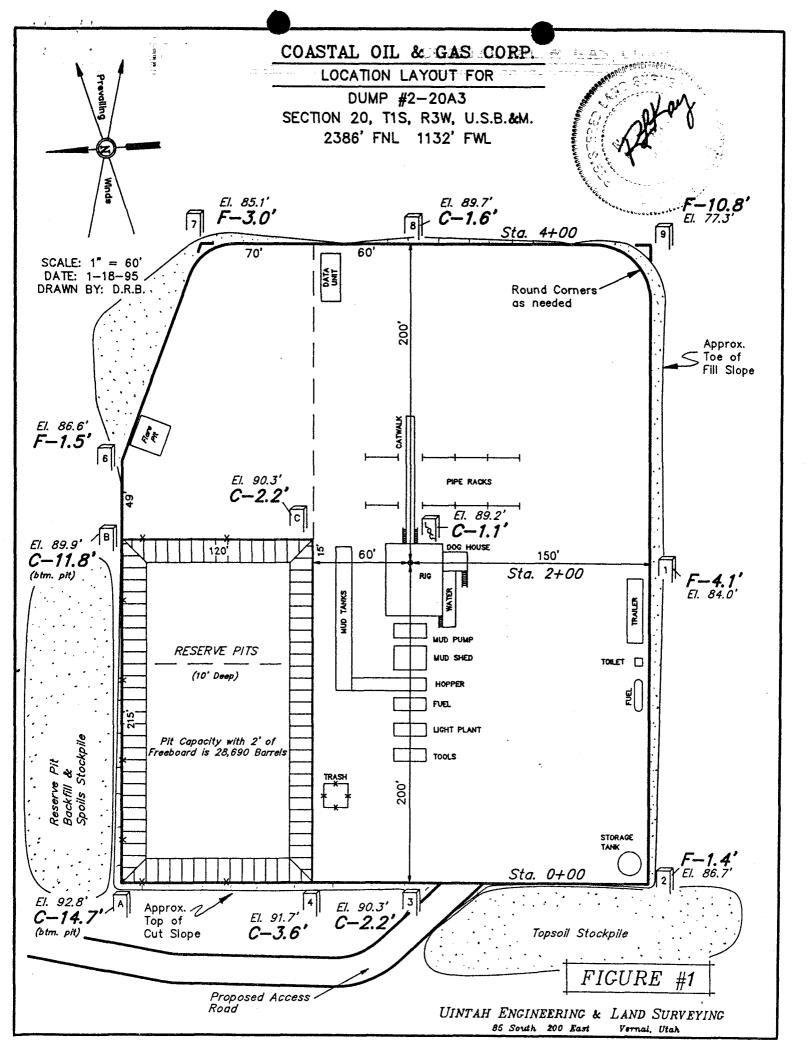
Maximum anticipated bottomhole pressure approximately equals 6220 psi (calculated at 0.4 psi/foot) and maximum anticipated surface pressure equals approximately 3421 psi (bottom hole pressure minus the pressure of a partially evacuated hole calculated at 0.22 psi/foot). No abnormal pressures are anticipated.

No hydrogen sulfide gas is anticipated.

10. Reserve Pit

Proximity to surface water will be determined at the onsite inspection. The reserve pit will be constructed so as not to leak, break, or allow discharge. The need for a liner will be determined at the onsite.

In addition, the location will be bermed with an 18" soil berm to prevent any spills or fluids from flowing across the pad and down toward any drainages.



COASTAL OIL & GAS CORP. TYPICAL CROSS SECTIONS FOR DUMP #2-20A3 SECTION 20, T1S, R3W, U.S.B.&M. X-Section 2386' FNL 1132' FWL Scale 1" = 100' 130 150' DATE: 1-18-95 DRAWN BY: D.R.B. FILL STA. 4+00 60' 150 Finished Grade STA. 2+00 120 Preconstruction CUT STA. 0+15 180 fЩ Slope= 1 1/2: (Typ.)

STA. 0+00

APPROXIMATE YARDAGES

CUT

(12") Topsoil Stripping = 4,750 Cu. Yds.

Remaining Location = 10,910 Cu. Yds.

> TOTAL CUT = 15,660 CU.YDS.

> FILL = 6,670 CU.YDS.

NOTES:

Elev. Ungraded Ground At Loc. Stake = 6389.2' FINISHED GRADE ELEV. AT LOC. STAKE = 6388.1'

FIGURE #2

EXCESS MATERIAL AFTER

5% COMPACTION

= 8,640 Cu. Yds.

Topsoil & Pit Backfill (1/2 Pit Volume)

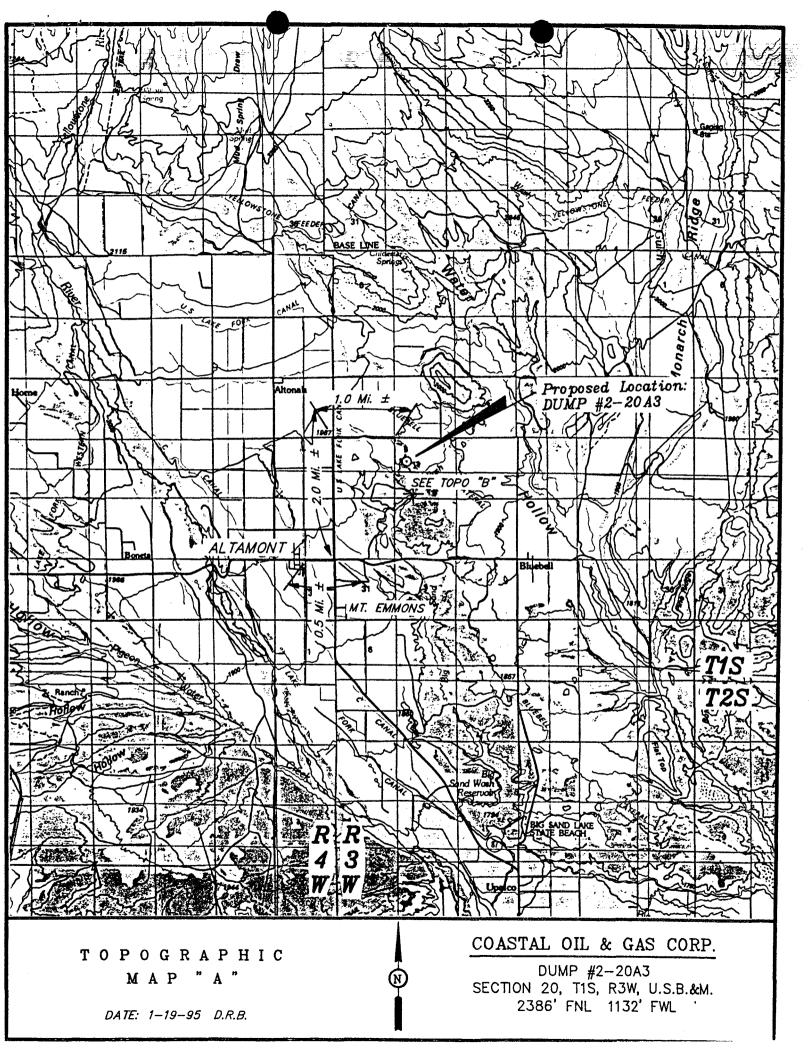
8,640 Cu. Yds.

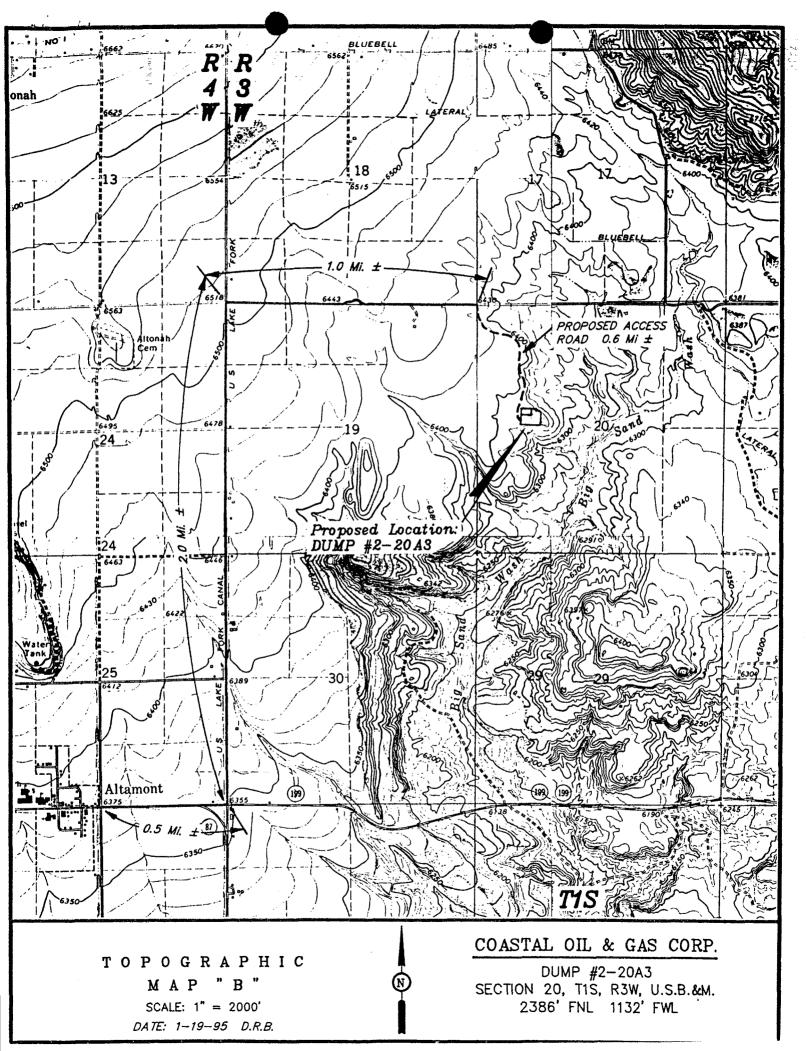
Cu. Yds.

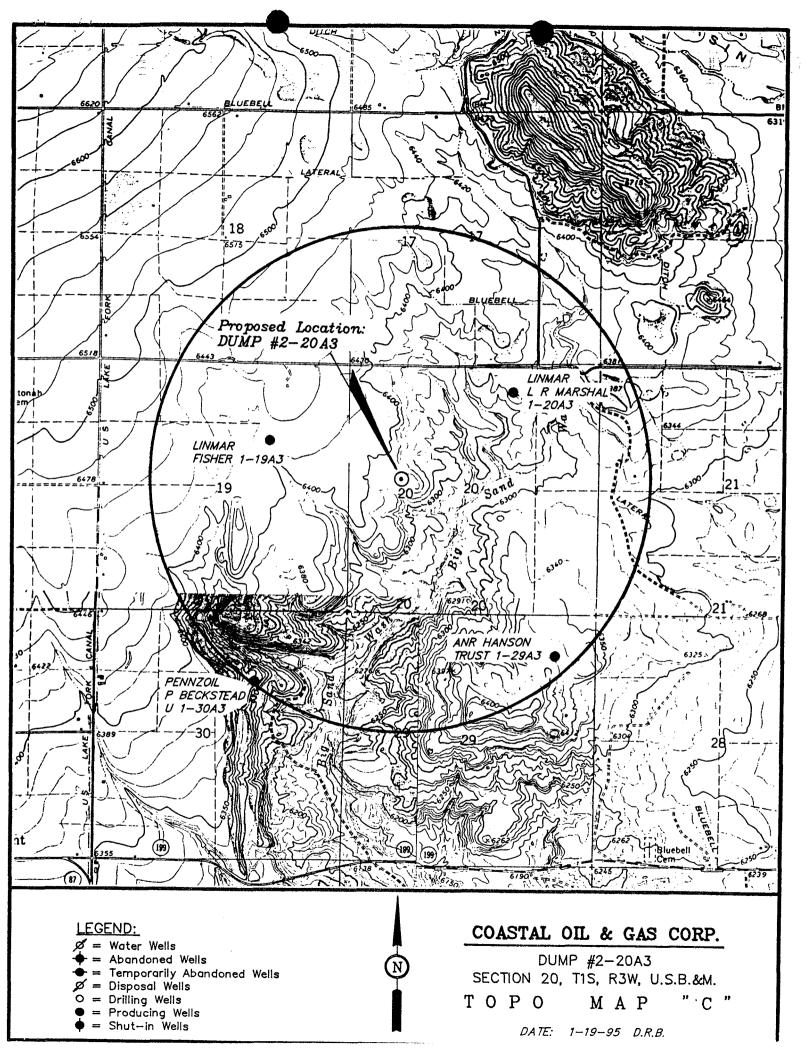
EXCESS UNBALANCE (After Rehabilitation)

UINTAH ENGINEERING & LAND SURVEYING

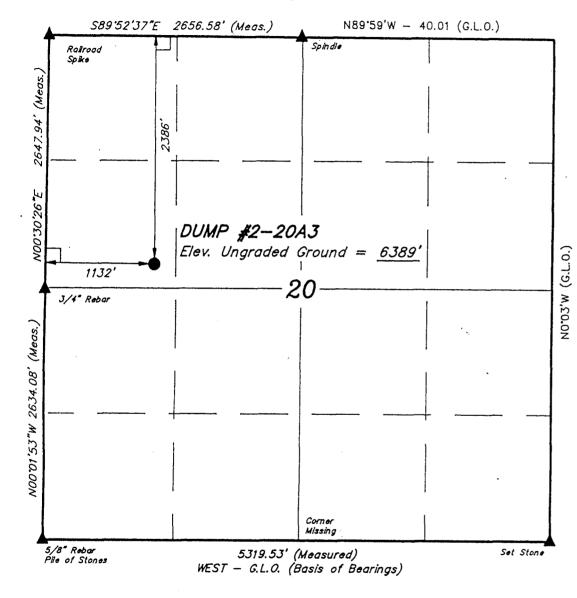
85 South 200 East Vernal, Utah







T1S, R3W, U.S.B.&M.



LEGEND:

_ = 90. SYMBOL

= PROPOSED WELL HEAD.

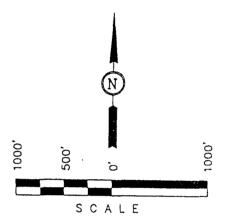
SECTION CORNERS LOCATED.

COASTAL OIL & GAS CORP.

Well location, DUMP #2-20A3, located in the SW 1/4 NW 1/4 of Section 20, T1S, R3W, U.S.B.&M. Duchesne County, Utah.

BASIS OF ELEVATION

SPOT ELEVATION LOCATED IN THE NW 1/4 OF SECTION 29, T1S, R3W, 6th P.M. TAKEN FROM THE BLUEBELL QUADRANGLE, UTAH, DUCHESNE COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 6397 FEET.



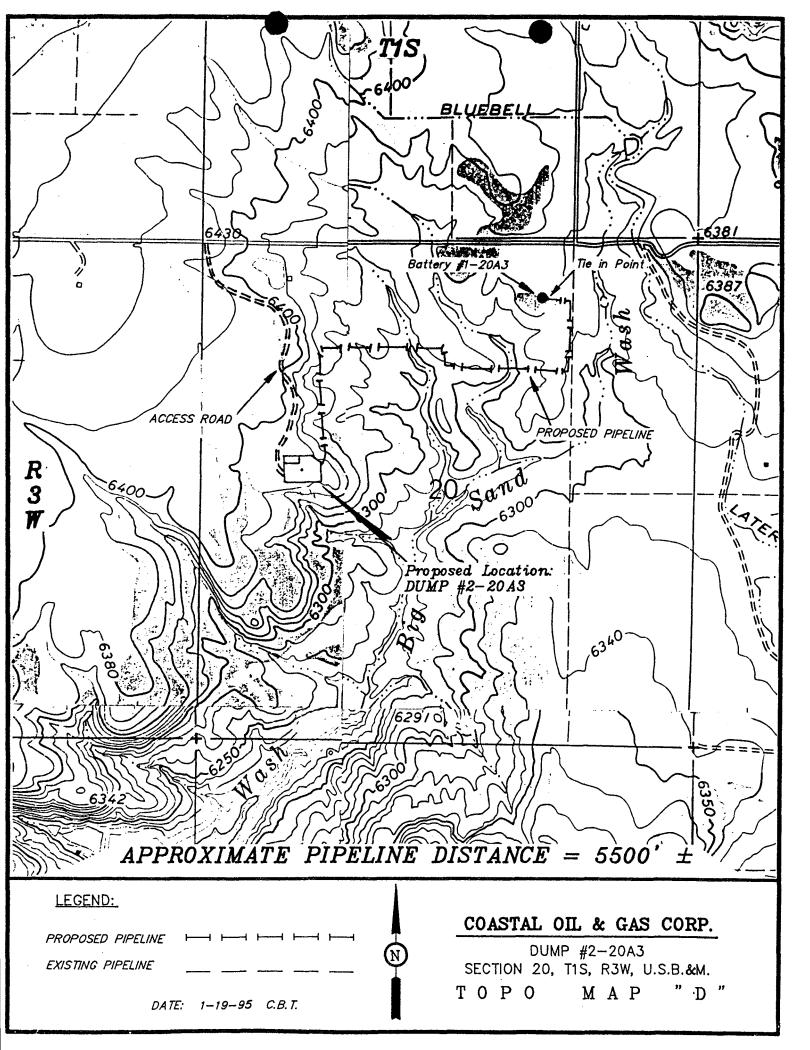
CERTIFICATE

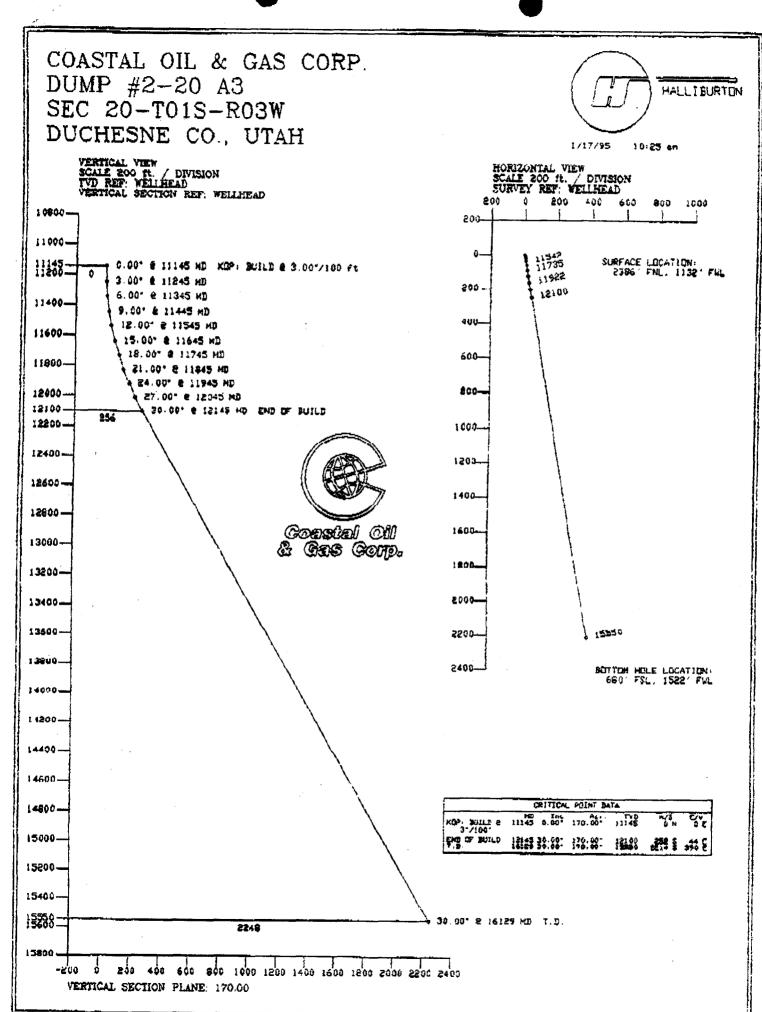
THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY WE OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELLEF

REGISTERED LAND SURVEYOR REGISTRATION NO. 161319

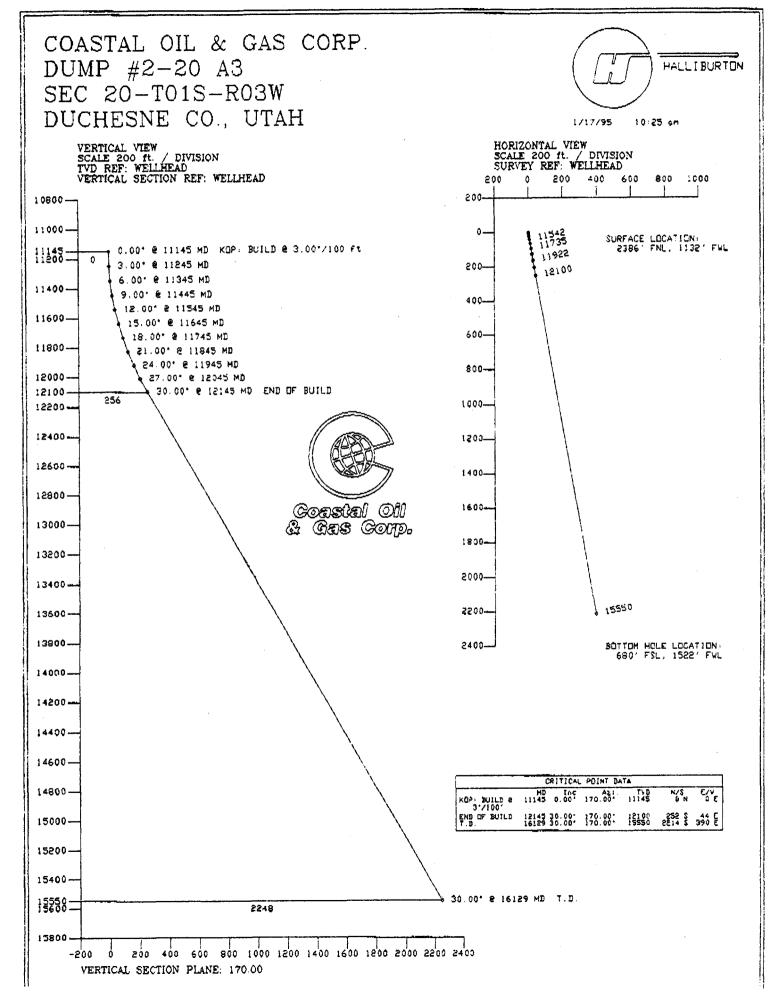
UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078 (801) 789-1017

SCALE	DATE SURVEYED: DATE DRAWN: 1-17-95 1-18-95	
D.A. L.T. D.R.B.	REFERENCES G.L.O. PLAT	
WEATHER COLD	FILE COASTAL OI	L & GAS CORP.









HALLIBURTON DRILLING SYSTEMS

Proposal Report

Date: 1/24/95 Time: 3:27 pm

Page 1

Wellpath ID: PROPOSAL Last Revision: 1/17/95

Calculated using the Minimum Curvature Method Computed using WIN-CADDS REV2.1.B Vertical Section Plane; 170,00 deg.

Survey Reference: WELLHEAD Vertical Section Reference: WELLHEAD Closure Reference: WELLHEAD TVD Reference: WELLHEAD

COASTAL OIL & GAS CORP. DUMP #2-20 A3 SEC 20-T01S-R03W DUCHESNE CO., UTAH

Measured Depth	Inci	Drift Dir.	Course Length	TVD	Vertical		TAL	Ciosure	Walk	Build	DLS
(ft)	(deg.)	(deg.)	(ft)	A CALL	ar Offsets (ft)	Dist. Dir. (π) (deg.)	Rate (dg/100ft)	Rate (dg/100ft)	(dg/100ft)		
KOP/TIE II	V/STAR	T OF BUIL	.D @ 3.00 de	ea/100 ft					•		
11145.07	0.00	0.00	0.00	11145.07	0.00	0.00 N	0.00 E	0.000 0.00	• • •		
11245.07	3.00	170.00	100.00	11245.02	2.62	2.58 S	-	0.00@ 0.00	0.00	0.00	0.00
11345.07	6.00	170.00	100.00	11344.71			0.45 E	2. 65@ 170.00	0.00	3.00	3.00
	0.00	170.00	100.00	11344.71	10,46	10.30 S	1.82 E	10.46 @ 170.00	0.00	3.00	3.00
11445.07	9.00	170.00	100.00	11443,84	23.51	23,16 S	400 @	00 510 174 44			
11545.07	12,00	170.00	100,00	11542.15			4.08 €	23.51@ 170.00	0.00	3.00	3.00
11645,07	15.00	170,00	100.00		41.74	41.10 S	7.25 E	41,74@ 170.00	0.00	3.00	3.00
	10.00	170.00	100.00	11639.38	65.08	64.0 9 S	11,30 E	65.08@ 170.00	0.00	3,00	3.00
11745.07	18.00	170.00	100.00	11735.25	93,48	92.06 S	16.23 E	02 45G 470 00			
11845.07	21.00	170.00	100,00	11829.50	126.85			93,45@ 170.00	0.00	3.00	3.00
11945.07	24.00	170.00	100.00			124.92 S	22.03 E	126.85@ 170.00	0.00	3.00	3.00
	24.00	170.00	100.00	11921.88	165,12	162.61 S	28.67 E	165.12@ 170.00	0.00	3.00	3.00
12045.07	27.00	170.00	100,00	12012.13	208.16	205.00 S	36.15 E	666 45 6 476 66	***		
IND OF BUI		***	,,,,,,,	12012.10	200.10	200,00 \$	30.13 E	208,16@ 170.00	0.00	3.00	3.00
12145.07	30.00	170.00	100.00	12100.00	255.87	251.99 S	44,43 E	255 97 4 0 470 00	0.00	0.00	0.00
.D.			-		,_,	201.000	 , ⊏	255.8 7@ 170,00	0.00	3.00	3.00
16128.79	30,00	170.00	3983.72	15550.00	2247.73	2213.58 S	390.31 E	2247,73@ 170.00	0.00	0.00	0.00

APD RECEIVED: 01/25/95	API NO. ASSIGNED: 43-013-31505
WELL NAME: DUMP 2-20A3 OPERATOR: COASTAL OIL & GAS CORP.	(NO230)
PROPOSED LOCATION: SWNW 20 - T01S - R03W SURFACE: 2386-FNL-1132-FWL BOTTOM: 0680-FSL-1522-FWL DUCHESNE COUNTY ALTAMONT FIELD (055) LEASE TYPE: FEE LEASE NUMBER: DUMP PROPOSED PRODUCING FORMATION: GR-WS	INSPECT LOCATION BY: 01/25/95 TECH REVIEW Initials Date Engineering M/ 2/93 Geology 2/6/95 Surface DI 1/27/95
RECEIVED AND/OR REVIEWED: Y Plat Y Bond: Federal[] State[Y Fee[N] (Number UL053%2-9) N Potash (Y/N) N Oil shale (Y/N) Y Water permit (Number PRIVATE POND) RDCC Review (Y/N) (Date:)	LOCATION AND SITING: R649-2-3. Unit: R649-3-2. General. R649-3-3. Exception. Drilling Unit. Board Cause no:/ 39-42 Date: 4/2/85
COMMENTS:	
REMODED FROM PITS AND I DISPOSAL SITE WITHIN 30 D. S. POSAL SITE WITHING D. PIT SOLIDS & PRILL CHITIMG THE PIT IS RECLAIMED. J. Notify Rossevelt off put liner	DISPOSED OF AT AN APPROPRIATE

T1S

LINMAR MARSHAL 1-20A3 POW

COASTAL OIL & GAS SPACING ORDER 139-42

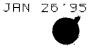
R3 W

•PROPOSED SURFACE LOCATION DUMP 2-20A3

 PERMITTED UPPER SAND WASH 2-20A3

> PROPOSED BOTTOM HOLE LOCATION DUMP 2-20A3

ALTAMONT BLUEBELL FIELD



COASTAL OIL & GAS CORPORATION 600 17TH STREET, SUITE 800S DENVER, COLORADO 80201

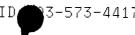
DATE: January 26, 1995

FACSIMILE TRANSMITTAL PAGE

THIS TRANSMISSION CONSISTS OF 2 PAGES (INCLUDING COVER)

TO: Mike Hebertson
COMPANY/FIRM: State of Utah
CITY/STATE: Salt Lake City, UT
FAX #: _(801) 359-3940
FROM: Sheila Bremer
TELEPHONE #: (303) 573-4433
INSTRUCTIONS: Please let me know if this is ok. I will send letter and original permit
via Federal Express overnight delivery if this is ok.
CONFIDENTIALITY NOTICE: This message is intended only for the use of the individual or entity designated above, is confidential, and may contain information that is legally privileged or exempt from disclosure under applicable law. You are hereby notified that any dissemination, distribution, copying, or use of or reliance upon the information contained in and transmitted with this facsimile transmission by or to anyone other than the recipient designated above by the sender is <u>not authorized and strictly prohibited</u> . If you have received this communication in error, please immediately notify the sender by telephone and return it to the sender by U.S. Mail or destroy it if authorization is granted by the sender. Thank you.

IF YOU HAVE ANY TROUBLE RECEIVING THE ABOVE SPECIFIED PAGES, PLEASE NOTIFY SENDER.





January 26, 1995

State of Utah Division of Oil, Gas, and Mining 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203

Mike Hebertson ATTN:

Upper Sandwash #2-20A3

NW/SW Section 20, T1S-R3W Duchesne County, Utah

Dear Mike,

Enclosed is the approved Application for Permit to Drill (APD) for the subject well. Coastal Oil & Gas hereby requests that this permit be canceled immediately.

Sincerely,

Bonnie Johnston

Environmental Analyst

Enc.

DRILLING LOCATION ASSESSMENT

State of Utah Division of Oil, Gas and Mining

OPERATOR:_COASTAL OIL & GAS CORP._ WELL NAME: _ DUMP #2-20A3
SECTION:__20__TWP:_O1S__RNG:_O3W_LOC:_2386_FNL_1132_FWL

@TR/@TR_SE/NW_COUNTY:__DUCHESNE_____FIELD:___ALTAHONT_______S
SURFACE OWNER:__LEON DUMP

SURFACE AGREEMENT:_BONNIE JOHNSTON WILL SUBHIT AGREEMENT LETTER
SPACING:___F SECTION LINE___F @TR/@TR LINE

STATE SPACING ORDER NUMBER: #139-42

INSPECTOR:_DENNIS L. INGRAM__DATE AND TIME:___9:OO AM O1/27/95__
PARTICIPANTS__ LEON DUMP (LANDOWNER); BONNIE JOHNSTON (COASTAL);
CLAY EINERSON (PRODUCTION FOREMAN COGC); DON ALRED (UINTAH ENGINEERING); DON NICKOLS (COGC DRILLING SUPER); DENNIS INGRAM (DOGM);

REGIONAL SETTING/TOPOGRAPHY

_ 0

SET IN CEADR/PINION HABITAT ON BENCH ABOVE UPPER SANDWASH ON POINT OVERLOOKING WASH. POINT SLOPES TO EAST. RUNNING SPRINGS ARE LOCATED IN DRAWS TO NORTH AND SOUTH OF LEASE. SPRINGS FEED STEVENSONS TROUT PONDS LOCATED EAST OF LEASE.

LAND USE:

CURRENT SURFACE USE: __LIVESTOCK GRAZING. WILDLIFE USE. ____

PROPOSED SURFACE DISTURBANCE: LOCATION SIZE IS APPROXIMATELY 330 FEET BY 400. ROAD ACCESS WILL ENTER FROM NORTH UTILIZING APPROXIMATELY 2300 FEET STAYING ALONG EDGE OF PASTURE TO REDUCE IMPACT ON GRAZING.

AFFECTED FLOODPLAINS AND/OR WETLANDS: PROPERTY IS DITCH IRRIGATED AND LEASE IS ON LOW SIDE OF POINT. ROAD WILL NEED BUILT UP SOME WITH CULVERTS TO ALLOW DRAINAGE. SPRINGS ON NORTH AND SOUTH OF LEASE IN DRAWS.

FLORA/FAUNA:___CEDAR TREES, SALT BRUSH, GRASSES. MULE DEER, RABBIT, FOX, COYOTE, PHEASANTS, SMALL INDIGENOUS BIRDS, RAPTORS, AND INSECTS.

ENVIRONMENTAL PARAMETERS

SURFACE GEOLOGY

SOIL TYPE AND CHARACTERISTICS: __SANDY LOAM ABOVE LEASE TO WEST TURNING TO CLAY AND COBBLES AT WELLHEAD AND EAST OF SAME.

SURFACE FORMATION & CHARACTERISTICS: __DUCHESNE RIVER FORMATION. ______

EROSION/SEDIMENTATION/STABILITY: __MINOR EROSION, _MINOR

SEDIMENTATION, COULD HAVE STABILITY PROBLEMS WITHOUT PROPER DRAINAGE FOR IRRIGATION PROBLEMS. PALEONTOLOGICAL POTENTIAL:__NONE OBSERVED AT SITE____ ________ SUBSURFACE GEOLOGY OBJECTIVES/DEPTHS:____WASATCH FORMATION, MEASDURED DEPTH _IS 16,130 WHILE TOTAL DEPTH WILL BE 15,550. BOTTOM HOLE___ LOCATION WILL BE 680' FSL; 1522'FWL.____ ABNORMAL PRESSURES-HIGH AND LOW: __ NONE ANTICIPATED_____ CULTURAL RESOURCES/ARCHAEOLOGY: NO CULTURAL RESOURCES INTEREST. NO ARCHAEOLOGICAL STUDY WAS PERFORHED. CONSTRUCTION MATERIALS:__LOCATION WILL USED NATIVE CUT AND FILL. LANDOWNER TOLD COGC THAT ROAD MIGHT NEED BUILT UP A FOOT BECAUSE OF FLOODING DUE TO IRRIGATION. IF DONE MATERIAL WILL BE BROUGHT IN FROM SOURROUNDING AREA. SITE RECLAMATION: ___AS DECIDED IN LANDOWNER/OPERATOR AGREEMENT. __ BONNIE JOHNSTON WILL SUBHIT COPY OF AGREEMENT TO DIVISION.

RESERVE PIT

O

- CHARACTERISTICS: __120' X 215' X 10' CUT IN COBBLE ROCK, CLAY, ___ AND SANY LOAM LOCATED TO NORTH AND PARALLELING DRAW TO NORTH.
- _ PIT CORNER 'A' IS LOCATED ONLY 100 FEET SOUTHEAST OF RUNNING SPRING.
- LINING:____20 MIL PLASTIC LINER REQUIRED BECAUSE OF LEVEL I SENSITIVITY STATUS -- SEE STATE GUIDANCE DOCUMENT FOR PIT LINERS.
- MUD PROGRAM: __AIR ON SURFACE TO 200 FEET. AIR & WATER BELOW CONDUCTOR UNTIL HOLE NEEDS MUD. _____
- DRILLING WATER SUPPLY: ___PLAN TO OBTAIN MAKE UP WATER FROM FISHER'S POND.
- OTHER OBSERVATIONS: _ROCKY OUTCROPPINGS TO EAST OF LOCATION PROBABLY 10 FEET BELOW SURFACE, LOOKING DOWN DRAW TOWARD STEVESONS PONDS.

STIPULATIONS FOR APD APPROVAL

NOTIFY ROOSEVELT DOGM OFFICE BEFORE INSTALLING LINER.

LANDOWNER REQUESTED LOCATION BE FENCED. ADEQUATE DRAINAGE

DITCHES BE DUG TO DIVERT WATER IF DRILLED IN SUMMER MONTHS, TO THE WEST, NORTHWEST AND SOUTH WEST.

ATTACHMENTS

ARE PHOTOS OF LAND BEFORE DISTURBANCE FOR WELL FILES.

COMMENTS:

, O ,

WEATHER WAS CLEAR ON VISIT WITH 30 PERCENT OF GROUND COVERED WITH SNOW.

TWO FEET OF ICE WAS BUILT UP AT HEAD OF SPRING TO THE NORTH OF LOCATION.

LEON DUMP SAYS SPRING RUNS YEAR ROUND; WILLOWS INDICATE HIS COMMENTS ARE

CORRECT. FIELD INSPECTOR SHOULD BE ONSITE WHEN PIT LINER IS PUT DOWN TO

ASSURE THERE ARE NO HOILES TORN IN SAME. ANY RELEASE OF WATER FROM PIT COULD

RESULT IN FISHERY PROBLEMS DOWNSTREAM OF LEASE AND POTENTIAL LAWSUITS.



Michael O. Leavitt Governor Ted Stewart Executive Director

355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203 801-538-5340 801-359-3940 (Eax) James W. Carter Division Director 801-359-3940 (Fax) 801-538-5319 (TDD)

February 10, 1995

Coastal Oil & Gas Corporation P.O. Box 749 Denver, Colorado 80201-0749

Dump #2-20A3 Well, Surface Location 2386' FNL, 1132' FWL, Bottom Hole Re: Location 680' FSL, 1522' FWL, Sec. 20, T. 1 S., R. 3 W., Duchesne County, Utah

Gentlemen:

Pursuant to the order issued by the Board of Oil, Gas and Mining in Cause No. 139-42 dated April 12, 1985, and Utah Admin. R.649-3-4, Permitting of Wells to be Drilled, Deepened or Plugged-Back, approval to drill the referenced well is hereby granted.

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

- 1. Coastal Oil & Gas Corporation, as designated operator, is the bonded principal in reference to this Application for Permit to Drill. Should this designation change or a transfer of ownership occur, liability will remain with the designated operator until the Division is notified by letter of a new bonded principal.
- Pursuant to Utah Admin. R. 649-3-34 Well Site Restoration, an operator 2. shall make a reasonable effort to establish a surface use agreement with the owner of the fee or private land included in the wellsite prior to the commencement of drilling a new well, reentering an abandoned well or assuming operatorship of an existing well. Accordingly, Coastal Oil & Gas Corporation shall submit an affadavit to the Division stating whether an appropriate surface use agreement has been established with and approved by the surface landowner of the wellsite.



Page 2 Coastal Oil & Gas Corporation Dump #2-20A3 Well February 10, 1995

- 3. A 20 mil reserve pit liner is required. Notify state personnel at the Roosevelt office prior to installing the pit liner.
- 4. If the well is drilled during the summer, adequate drainage ditches are required to divert water to the west, northwest and southwest of the location.
- 5. The location shall be fenced.
- 6. Drilling and completion fluids shall be removed from the pits and disposed of at an appropriate disposal facility within 30 days of removal of the drilling rig from the location.
- 7. In accordance with Utah Admin. R. 649-3-11, Directional Drilling, submittal of a complete angular deviation and directional survey report is required.
- 8. Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules.
- 9. Notification to the Division within 24 hours after drilling operations commence.
- 10. 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.
- 11. Submittal of the Report of Water Encountered During Drilling, Form 7.
- 12. 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 K. Michael Hebertson, Reclamation Specialist, (Home) (801)269-9212.
- 13. Compliance with the requirements of Utah Admin. R. 649-3-20, Gas Flaring or Venting, if the well is completed for production.

Page 3 Coastal Oil & Gas Corporation Dump #2-20A3 Well February 10, 1995

This approval shall expire one year after date of issuance unless substantial and continuous operation is underway or a request for an extension is made prior to the approval expiration date. The API number assigned to this well is 43-013-31505.

Sincerely,

Associate Director

ldc

Enclosures

cc: Duchesne County Assessor

Bureau of Land Management, Vernal District Office

WOI1



DIVISION OF OIL, GAS AND MINING

Michael O. Leavitt Ted Stewart Executive Director James W. Carter

355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203 801-538-5340 801-359-3940 (Fax) Division Director 801-538-5319 (TDD)

February 10, 1995

Coastal Oil & Gas Corporation P.O. Box 749 Denver, Colorado 80201-0749

Dump #2-20A3 Well, Surface Location 2386' FNL, 1132' FWL, Bottom Hole Re: Location 680' FSL, 1522' FWL, Sec. 20, T. 1 S., R. 3 W., Duchesne County, Utah

Gentlemen:

Pursuant to the order issued by the Board of Oil, Gas and Mining in Cause No. 139-42 dated April 12, 1985, and Utah Admin. R.649-3-4, Permitting of Wells to be Drilled, Deepened or Plugged-Back, approval to drill the referenced well is hereby granted.

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

- 1. Coastal Oil & Gas Corporation, as designated operator, is the bonded principal in reference to this Application for Permit to Drill. Should this designation change or a transfer of ownership occur, liability will remain with the designated operator until the Division is notified by letter of a new bonded principal.
- 2. Pursuant to Utah Admin. R. 649-3-34 Well Site Restoration, an operator shall make a reasonable effort to establish a surface use agreement with the owner of the fee or private land included in the wellsite prior to the commencement of drilling a new well, reentering an abandoned well or assuming operatorship of an existing well. Accordingly, Coastal Oil & Gas Corporation shall submit an affadavit to the Division stating whether an appropriate surface use agreement has been established with and approved by the surface landowner of the wellsite.



Page 2 Coastal Oil & Gas Corporation Dump #2-20A3 Well February 10, 1995

- 3. A 20 mil reserve pit liner is required. Notify state personnel at the Roosevelt office prior to installing the pit liner.
- 4. If the well is drilled during the summer, adequate drainage ditches are required to divert water to the west, northwest and southwest of the location.
- 5. The location shall be fenced.
- 6. Drilling and completion fluids shall be removed from the pits and disposed of at an appropriate disposal facility within 30 days of removal of the drilling rig from the location.
- 7. In accordance with Utah Admin. R. 649-3-11, Directional Drilling, submittal of a complete angular deviation and directional survey report is required.
- 8. Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules.
- 9. Notification to the Division within 24 hours after drilling operations commence.
- 10. 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.
- 11. Submittal of the Report of Water Encountered During Drilling, Form 7.
- 12. 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 K. Michael Hebertson, Reclamation Specialist, (Home) (801)269-9212.
- 13. Compliance with the requirements of Utah Admin. R. 649-3-20, Gas Flaring or Venting, if the well is completed for production.

Page 3 Coastal Oil & Gas Corporation Dump #2-20A3 Well February 10, 1995

This approval shall expire one year after date of issuance unless substantial and continuous operation is underway or a request for an extension is made prior to the approval expiration date. The API number assigned to this well is 43-013-31505.

Sincerely,

R.J. Firth

Associate Director

ldc

Enclosures

cc: Duchesne County Assessor

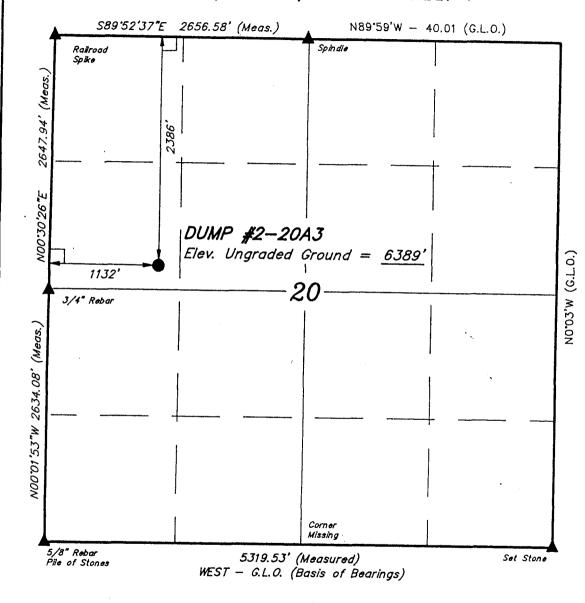
Bureau of Land Management, Vernal District Office

WOI1

DIVICION OF OIL OAC AND MINIO	
DIVISION OF OIL, GAS AND MINING	5. Lease Designation and Serial No.
	Fee
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK	6. If Indian, Allottee or Tribe Name
DRILL DEEPEN DEEPEN PLUG BACK	7. Unit Agreement Name N/A
b. Type of Well Oil Gas Gas Single Multiple Zone Well Well Other Zone	3. Farm or Lease Name
1. Name of Operator	Dump
Coastal Oil & Gas Corporation	9. Well No.
2. Address of Operator P. O. Pour 740 Pourser CO 20201 0740	#2-20 A3 10. Field and Pool, or Wiklcat
P.O. Box 749, Denver, CO 80201-0749 Location of Well (Report location clearly and in accordance with any legits regulation and the secondaries).	Altamont/Bluebell
2386' FNL & 1132' FWL	11. 00, Sec., T., R., H., or Bik. and Survey or Area
At proposed prod. zone 680' FSL & 1522' FVL DIV OF OIL, GAS & MINING	SU/NW Sec. 20, T1S-R3W
14. Distance in miles and direction from nearest town or post office.	12. County or Parrish 13. State
Approximately 4 miles NE of Altamont, Utah 15. Distance from proposed* 16. No. of acres in lease 17. No.	Duchesne Utah
location to nearest 188 to th	2 wells/640 acres
13. Distance from proposed location 19. Proposed depth 20. Rota	ry or cable tools
	otary
21. Elevations (Show whether DF, RT, GR, etc.)	22. Approx. date work will start*
6 3 8 9 ¹ GR	Upon approval
PROPOSED CASING AND CEMENTING PROGRAM	
Size of Hole Size of Casing Weight per Foot Setting Depth	Quantity of Cement
The operator proposes to directionally dril the described well to drilling will increase production from this well by draining the valuation. Total vertical depth will be 15,550'. Total measured dewellbore deviation begins at 11,145', and is built, measuring inclusion at 3 degrees/100 feet to a maximum inclination of 30 achieved at 12,100' TVD (12,145' MD). This angle and direction with to T.D. using single shot survey methods for control. Please see explain the drilling program in detail.	vertical fractures of the epth will be 16,130'. Lination and direction degrees, which is then be held constant
Coastal Oil and Gas Corporation is considered to be the operator of agrees to be responsible under the terms and conditions of the leasonducted upon the lease lands. Bond coverage pursuant to 43CFR31 is being provided for by Coastal's Nationwide Bond #C)-0018, Bond	ase for the operations 104 for lease activities
IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on preductive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measu preventer program, if any.	sent productive zone and proposed new pro- red and true vertical depths. Give blowout
24. I hereby cortify that this report is true and complete to the best of an knowledgeston	
Signed Danie John Title Environmental Analyst	Date 1/24/95
(This space for Federal or State office use)	
APE NO. 43-013-31505 Approval Date	
Arric	OVED BY THE STATE
1 15 - 1	
	JTAH DIVISION OF

(3/89)

T1S, R3W, U.S.B.&M.



LEGEND:

__ = 90. SYMBOL

= PROPOSED WELL HEAD.

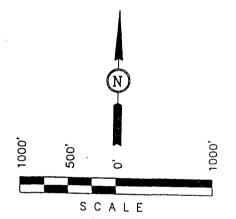
= SECTION CORNERS LOCATED.

COASTAL OIL & GAS CORP.

Well location, DUMP #2-20A3, located in the SW 1/4 NW 1/4 of Section 20, T1S, R3W, U.S.B.&M. Duchesne County, Utah.

BASIS OF ELEVATION

SPOT ELEVATION LOCATED IN THE NW 1/4 OF SECTION 29, T1S, R3W, 6th P.M. TAKEN FROM THE BLUEBELL QUADRANGLE, UTAH, DUCHESNE COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 6397 FEET.



CERTIFICATE

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

REGISTERED LAND SURVEYOR REGISTRATION NO. 161319

UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078 (801) 789-1017

SCALE	DATE SURVEYED:	DATE DRAWN:
1" = 1000'	1-17-95	1-18-95
PARTY	REFERENCES	
D.A. L.T. D.R.B.	G.L.O. PLA	T
WEATHER '	FILE	
• COLD	COASTAL OIL	. & GAS CORP.

DRILLING LOCATION ASSESSMENT

State of Utah Division of Oil, Gas and Mining

OPERATOR: _COASTAL OIL & GAS CORP WELL NAME: _ DUMP #2-20A3
SECTION:20TWP: _015RNG: _03W_LOC: _2366_FNL_1132_FWL
QTR/QTR_SE/NW_COUNTY:DUCHESNEFIELD:ALTAMONTS
SURFACE OWNER:LEON DUMP
SURFACE AGREEMENT: BONNIE JOHNSTON WILL SUBMIT AGREEMENT LETTER
SPACING: _ F SECTION LINE _ F QTR/QTR LINE
STATE SPACING ORDER NUMBER: #139-42
INSPECTOR: DENNIS L. INGRAM DATE AND TIME: 9:00 AM 01/27/95
PARTICIPANTS_ LEON DUMP (LANDOWNER); BONNIE JOHNSTON (COASTAL); CLAY EINERSON (PRODUCTION FOREMAN COGC); DON ALRED (UINTAH ENGINEERING); DON NICKOLS (COGC DRILLING SUPER); DENNIS INGRAM (DOGH);
REGIONAL SETTING/TOPOGRAPHY _SET IN CEADR/PINION HABITAT ON BENCH ABOVE UPPER SANDWASH ON POINT OVERLOOKING WASH. POINT SLOPES TO EAST. RUNNING SPRINGS ARE LOCATED IN DRAWS TO NORTH AND SOUTH OF LEASE. SPRINGS FEED STEVENSONS TROUT PONDS LOCATED EAST OF LEASE. LAND USE:
LARD USE:
CURRENT SURFACE USE: _LIVESTOCK GRAZING. WILDLIFE USE
PROPOSED SURFACE DISTURBANCE:LOCATION SIZE IS APPROXIMATELY
_330 FEET BY 400. ROAD ACCESS WILL ENTER FROM NORTH UTILIZING
APPROXIMATELY 2300 FEET STAYING ALONG EDGE OF PASTURE TO REDUCE
IMPACT ON GRAZING
AFFECTED FLOODPLAINS AND/OR WETLANDS: PROPERTY IS DITCH IRRIGATED AND LEASE IS ON LOW SIDE OF POINT. ROAD WILL NEED BUILT UP SOME WITH CULVERTS TO ALLOW DRAINAGE. SPRINGS ON NORTH AND SOUTH OF LEASE IN DRAWS.
FLORA/FAUNA:CEDAR TREES, SALT BRUSH, GRASSES. HULE DEER,
RABBIT, FOX, COYOTE, PHEASANTS, SMALL INDIGENOUS BIRDS, RAPTORS, AND INSECTS.
AND INSECTS.

ENVIRONMENTAL PARAMETERS

SURFACE GEOLOGY

Section 18

SOIL TYPE AND CHARACTERISTICS:__SANDY LOAM ABOVE LEASE TO WEST TURNING TO CLAY AND COBBLES AT WELLHEAD AND EAST OF SAME.

SURFACE FORMATION & CHARACTERISTICS: __DUCHESNE RIVER FORMATION.

EROSION/SEDIMENTATION/STABILITY: __HINOR EROSION, _HINOR

SEDIMENTATION, COULD HAVE STABILITY PROBLEMS WITHOUT PROPER
DRAINAGE FOR IRRIGATION PROBLEMS.
PALEONTOLOGICAL POTENTIAL:NONE OBSERVED AT SITE
SUBSURFACE GEOLOGY
OBJECTIVES/DEPTHS:WASATCH FORMATION, HEASDURED DEPTH
_IS 16,130 WHILE TOTAL DEPTH WILL BE 15,550. BOTTOM HOLE
_LOCATION WILL BE 680' FSL; 1522'FWL
ABNORMAL PRESSURES-HIGH AND LOW: NONE ANTICIPATED
CULTURAL RESOURCES/ARCHAEOLOGY:NO CULTURAL RESOURCES INTEREST
NO ARCHAEOLOGICAL STUDY WAS PERFORMED.
CONSTRUCTION MATERIALS: LOCATION WILL USED NATIVE CUT AND FILL.
_ LANDOWNER TOLD COGC THAT ROAD MIGHT NEED BUILT UP A FOOT
BECAUSE_OF FLOODING DUE TO IRRIGATION. IF DONE MATERIAL WILL
BE BROUGHT IN FROM SOURROUNDING AREA.
SITE RECLAMATION:AS DECIDED IN LANDOWNER/OPERATOR AGREEMENT/
BONNIE JOHNSTON WILL SUBMIT COPY OF AGREEMENT TO
DIVISION.

RESERVE PIT

- CHARACTERISTICS: __120' X 215' X 10' CUT IN COBBLE ROCK, CLAY, ___
 AND SANY LOAM LOCATED TO NORTH AND PARALLELING DRAW TO NORTH.
 PIT CORNER 'A' IS LOCATED ONLY 100 FEET SOUTHEAST OF RUNNING SPRING.
- LINING:____20 MIL PLASTIC LINER REQUIRED BECAUSE OF LEVEL I SENSITIVITY STATUS -- SEE STATE GUIDANCE DOCUMENT FOR PIT LINERS.
- MUD PROGRAM: __AIR ON SURFACE TO 200 FEET. AIR & WATER BELOW CONDUCTOR UNTIL HOLE NEEDS MUD. ____
- DRILLING WATER SUPPLY: ___PLAN TO OBTAIN HARE UP WATER FROM FISHER'S POND.
- OTHER OBSERVATIONS: ROCKY OUTCROPPINGS TO EAST OF LOCATION PROBABLY 10 FEET BELOW SURFACE, LOOKING DOWN DRAW TOWARD STEVESONS PONDS.

STIPULATIONS FOR APD APPROVAL

NOTIFY ROOSEVELT DOGM OFFICE BEFORE INSTALLING LINER.
LANDOWNER REQUESTED LOCATION BE FENCED. ADEQUATE DRAINAGE
DITCHES BE DUG TO DIVERT WATER IF DRILLED IN SUMMER MONTHS, TO
THE WEST, NORTHWEST AND SOUTH WEST.

ATTACHMENTS

ARE PHOTOS OF LAND BEFORE DISTURBANCE FOR WELL FILES.

COMMENTS:

WEATHER WAS CLEAR ON VISIT WITH 30 PERCENT OF GROUND COVERED WITH SNOW.

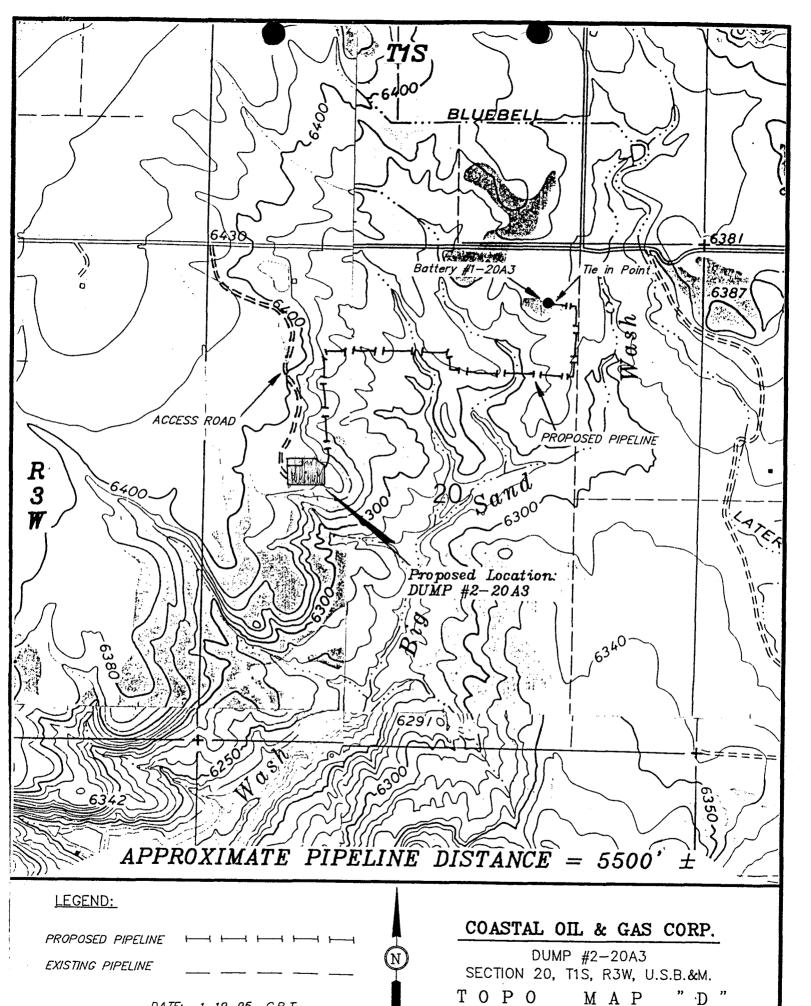
TWO FEET OF ICE WAS BUILT UP AT HEAD OF SPRING TO THE HORTH OF LOCATION.

LEON DUMP SAYS SPRING RUNS YEAR ROUND; WILLOWS INDICATE HIS COMMENTS ARE

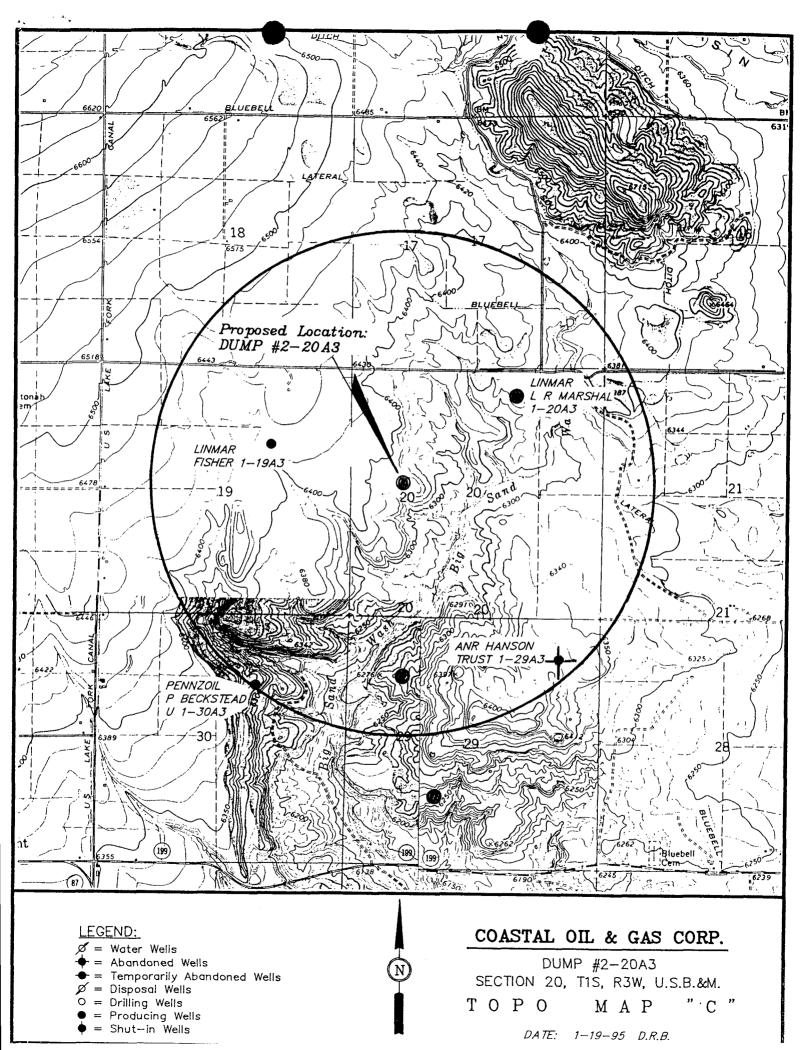
CORRECT. FIELD INSPECTOR SHOULD BE ONSITE WHEN PIT LINER IS PUT DOWN TO

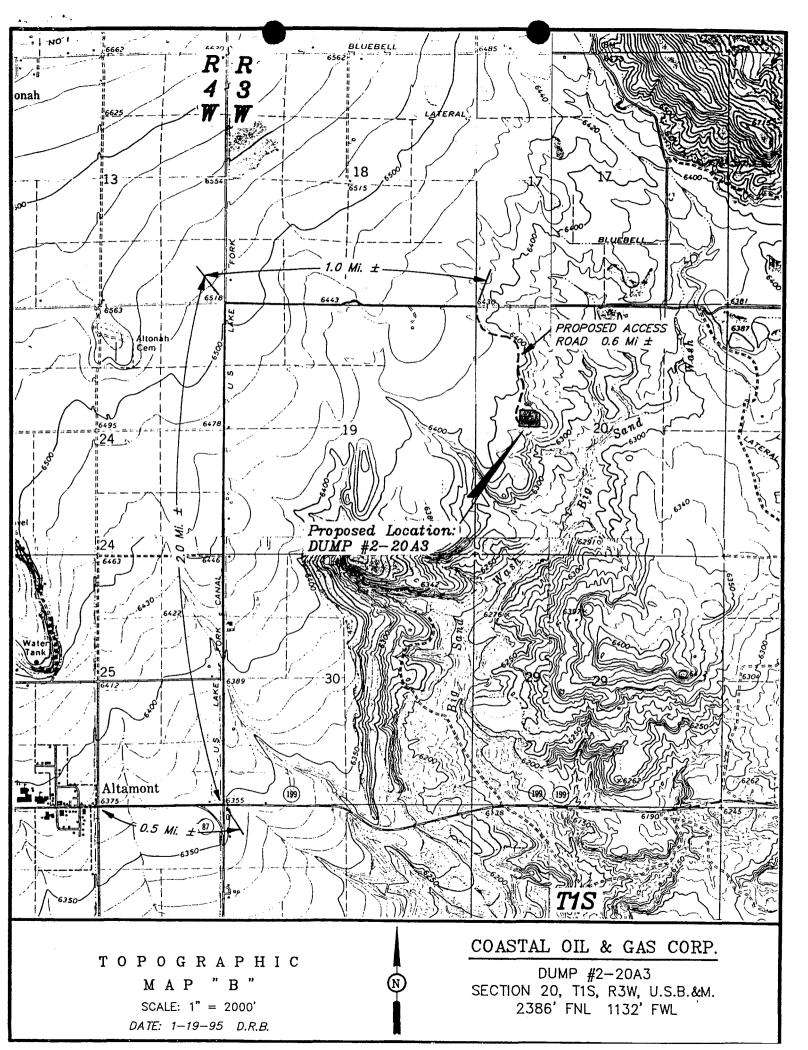
ASSURE THERE ARE HO HOZLES TORN IN SAME. VANY RELEASE OF WATER FROM PIT COULD

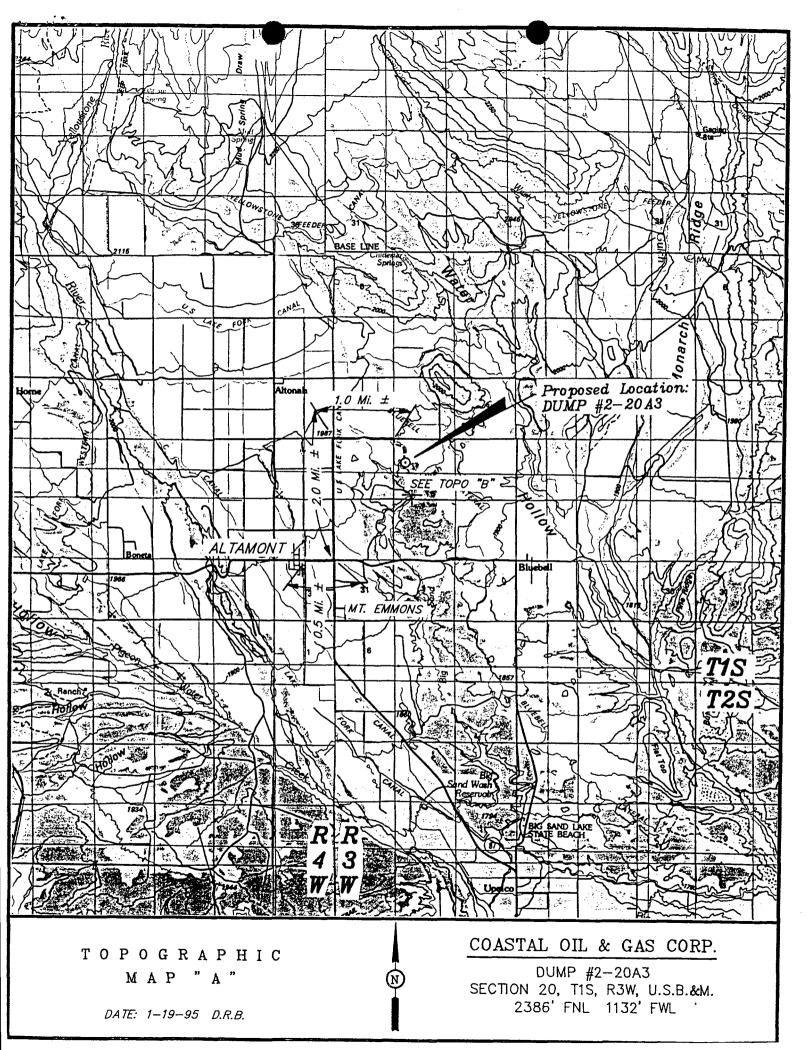
RESULT IN FISHERY PROBLEMS DOWNSTREAM OF LEASE AND POTENTIAL LAWSUITS.

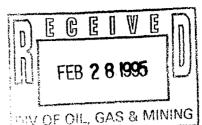


DATE: 1-19-95 C.B.T.









2/23/95

Hello from the L.C. Ranch

We are located in Utah near the little town of Altamont. My father bought this property in 1972 with the idea of building a flyfishing resort. My father was a contractor specializing in reservoirs. Over a ten year period, we built fish ponds and a large lodge on the ranch. My father's life ended in 1980. During the next 12 years, my wife and I have continued to build on the L.C. Ranch. We put in a bird farm and two more lodges.

Utex Oil Co. drilled a well located in the southeast corner of the ranch. Two years ago, Coast&l drilled a well in the center of the ranch after abandoning a well in the northeast corner After long negotiations with myself, they moved this well 1600 feet to the east. Then they built a power line into the location and a road.

Uintah Engineers have contacted me and told me that Coastel wants to drill one or two additional wells in the north center of my ranch very close to the main fishing ponds. I told them they could come in and stake them, which they did. They have chosen a hill overlooking my resort, about 100 feet off from my property on Leon Dump's property. This puts the well very close to my main fishing ponds. This well will drastically affect the fishing environment of the L.C. Ranch.

I have worked with Western Rivers Flyfishers for six years. I would like to continue to do so, if my flyfishing ranch is not destroyed by to many oil wells. Western Rivers has told me that if they drill this well they will take the fisherman elsewhere. Last year, I had 529 paying clients fish my ranch.

Coasted Oil Company thinks by putting this well just off from my ranch, that they or not causing any damage to me. Coasted has not contacted me yet. I have called John Neilsen and Bonnie Johnston with Coasted. They told me that Coasted is going to drill this well very soon.

I understand that they have the mineral rights leased under my Ranch. They need to understand by putting this well on top of this hill near my biggest and best fishing pond they are destroying the environment that my clients come here for. And by doing that they take away my income.

Please help me convince Coast of Oil co to move this well further away from my Flyfishing Resort.

copies

Jim Carter
James Hansen
Robert Bennett
Alerik Myrin
Willam Orton
Beverly Evans
Bill Donnelly
Orrin Hatch
Enid Waldholts

Thank You Nick Stevenson



December 5, 1994

Dear Nick and Ann;

Needless to say I was not very enthusiastic about our phone conversation on Friday. We are very concerned about the possibility of having two addition drill sites installed on your property.

As you know we have invested a substantial amount of time and money in developing the LC Ranch operation. As fiscal year 94 ends we've had our best season. October's ending balance showed guides sales generated of \$109,000.00, up 25% from the previous year.

I would expect 1995 to show a similar percentage increase in revenues. Over the past 5 years we have developed a substantial customer base and received national recognition for the fishery and the aesthetic qualities the LC Ranch offers. Our increase in annual revenues reflects this.

The numbers that I previously quoted don't included another aspect of the LC Ranch that is a very critical to our business, retail sales. Retail sales is what makes or breaks our business. Impacts to any of the resources we outfit has a direct impact on our retail operation.

I guarantee that two additional drill sites would significantly impact your operation. The one existing drill site is enough of an eye sore. Your guests and customers are drawn to your resource for it's serene beauty and world class fishing. Three pump sites, between the combined noise and distracted view, would not go unnoticed.

It has taken us five years to make the LC Ranch one of the premier fly fishing destinations in the West. We have been successful at this in spite of increased in competition. In your county alone there are two other such operations vying for the same customers as the LC Ranch. Given the available options in todays market such proposed changes will give our customers further incentive to shop around.

It would be very unfortunate to see the development of the LC Ranch in the manner we talked of Friday. Such development will definitely affect our ability to generate additional growth for the LC Ranch. If this becomes a reality we would be forced to look to your competitors to compensate for our losses.

If you are unable to stop this action you stand to lose a substantial amount of money. Based on the history of your operation it wouldn't be to hard to generate the figures.

Please keep me informed on the situation as it develops. You have a unique an rare facility. One that couldn't be duplicate for several have tried unsuccessfully. I would hate to see us loose all we have worked so had for.

Sincerely,

Steve Schmidt, President Western Rivers Flyfisher

Division of Oil, Gas and Mining PHONE CONVERSATION DOCUMENTATION FORM

[]	Well File Stevenson -36A5 [] Suspense [] Other (Return Date) (Return Date) (API No.) 43- 0/3-30196 (To-Initials) (To-Ini
1.	Date of Phone Call: MARCH 4, 1995 Time: 9:00 AM
2.	DOGM Employee (name) DENNIS L. NGRAM (Initiated Call []) Talked to: Name N.CK Stevenson (Initiated Call 41) - Phone No. (801) of (Company/Organization) Public
3.	Topic of Conversation: Stevenson Heins 1-36A5 oil IN VIT. Also Complanted ABOUT THE Profose, Dump 2-2003 — UISUAL Problems,
1.	Highlights of Conversation: WONDERED WHAT HE COULD DO TO HOUR O, L REMOURD FROM P.T. SOUS HE'I! HOWE A WRITTEN COMPLAINT SENT IN FROM LADD DUNEN IF NECESSARY. TOLO ME HE HAD SPOKEN TO BRAD HILL ABOUT THE SAME 155UE.
	WANTED Dump 2-2013 MOVED 100 to 300. FEET TO WEST, Will impact Usual effect for fishing tourism on his PONDS.
-	FORWARD INFO TO ROW FIRTH 3/6/95 (PHONE)

COASTAL OIL & GAS 600 17TH STREET, SUITE 800-S DENVER, COLORADO 80201

DATE:_	3/9/	9	5

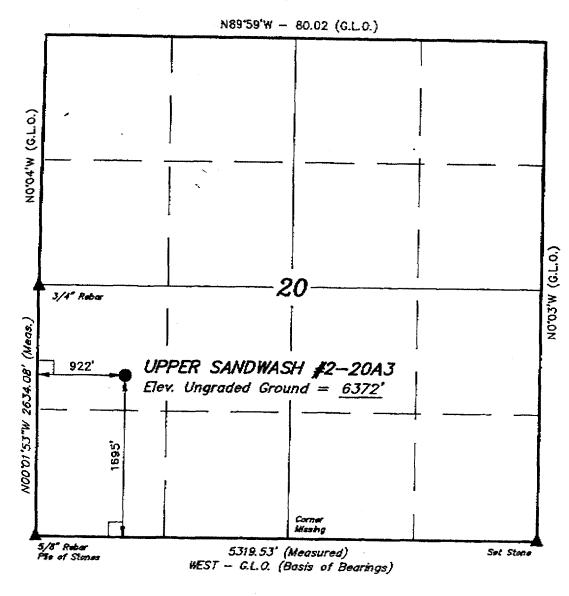
FACSIMILE TRANSMITTAL PAGE

THIS TRANSMISSION CONSISTS OF PAGES (INCLUDING COVER)
TO: Mike Hebertson
COMPANY/FIRM
CITY/STATE:
FAX #: 801-359-3940 CONFIRMATION #:
TROM: Johne Shuck
TELEPHONE #: 303-573 - YU7 6
INSTRUCTIONS: Here's the in & you source of
INSTRUCTIONS: Here's the in & you requested. There were Geologic reasons for the well move A If you'd like Info on that Dlease Call
info on that please call.

CONFIDENTIALITY NOTICE: This message is intended only for the use of the individual or entity designated above, is confidential and may contain information that is legally privileged or exempt from disclosure under applicable law. You are hereby notified that any dissemination, distribution, copying or use of or reliance upon the information contained in and transmitted with this facsimile transmission by or to anyone other than the recipient designated above by the sender is not authorized and strictly prohibited. If you have received this communication in error, please immediately notify the sender by telephone and return it to the sender by U.S. Mail, or destroy it if authorization is granted by the sender. Thank you.

If you have any trouble receiving the above specified pages, please call sender.

T1S, R3W, U.S.B.&M.



LEGEND:

= 90° SYMBOL

= PROPOSED WELL HEAD.

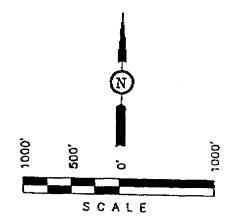
= SECTION CORNERS LOCATED.

COASTAL OIL & GAS CORP.

Well location, UPPER SANDWASH #2-20A3, located in the NW 1/4 SW 1/4 of Section 20, T1S, R3W, U.S.B.&M. Duchesne County, Utah.

BASIS OF ELEVATION

SPOT ELEVATION LOCATED IN THE NW 1/4 OF SECTION 29, TIS, R3W, 6th P.M. TAKEN FROM THE BLUEBELL QUADRANGLE, UTAH, DUCHESNE COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 6397 FEET.



CERTIFICATE

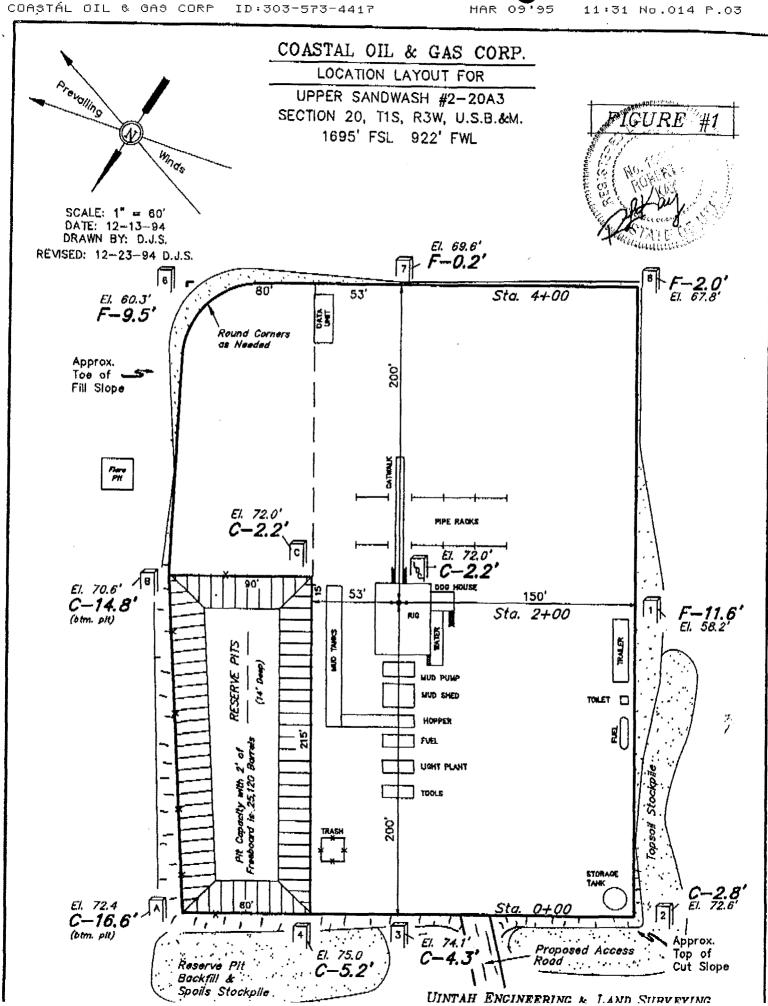
THIS IS TO CERTIFY THAT THE ABOVE PLAT WAD PREPARED FROM FIELD MOTES OF ACTUAL SURVEYS MADE BY WE OR LUNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

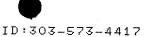
REGISTERED LAND SURVEYOR REGISTRATION NO. 161319
STATE OF UTAM

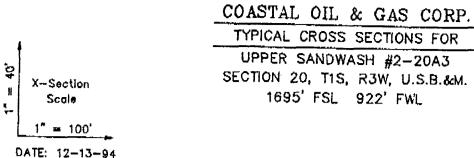
UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078 (801) 789-1017

SCALE 1" = 1000'	DATE SURVEYED: 12-12-94	0ATE ORAWN: 12-13-94
D.A. J.S. D.J.S.	REFERENCES G.L.O. PLA	VT
WEATHER COLD	FILE COASTAL OI	L & GAS CORP.



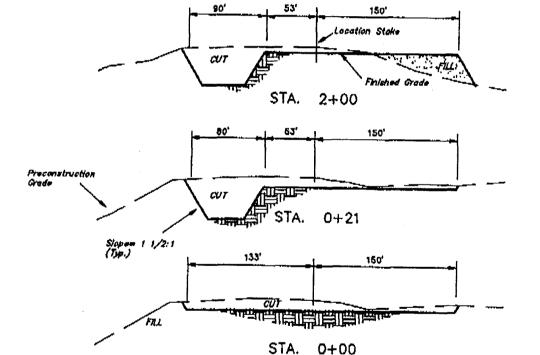








DRAWN BY: 0.J.S. REVISED: 12-23-94 D.J.S. 140' 150 CUT FILL



STA.

4+00

APPROXIMATE YARDAGES

(6") Topsoil Stripping 1,840 Cu. Yds.

Remaining Location = *9,650* Cu, Yds.

TOTAL CUT = 11,490 CU.YDS.

FILL = 6,070 CU.YDS. EXCESS MATERIAL AFTER 5% COMPACTION

Topsoil & Pit Backfill

= 5,100 Cu. Yds. ≈ *5,100* Cu. Yds.

(1/2 Pit Volume)

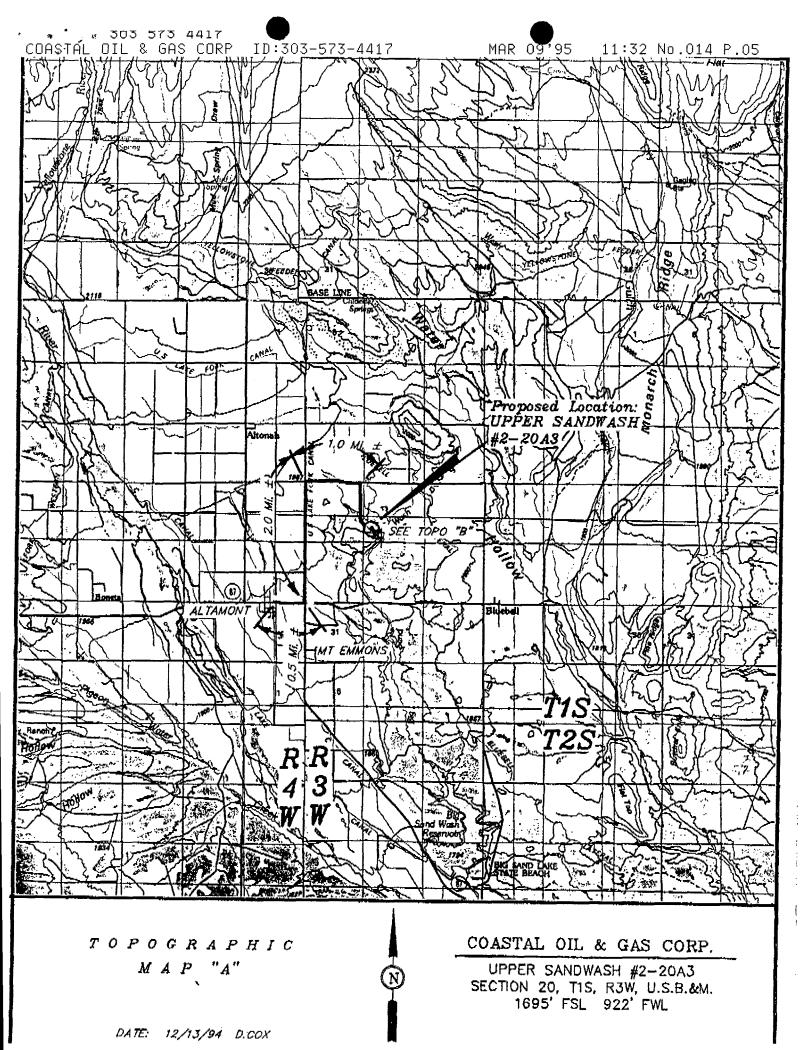
EXCESS UNBALANCE (After Rehabilitation)

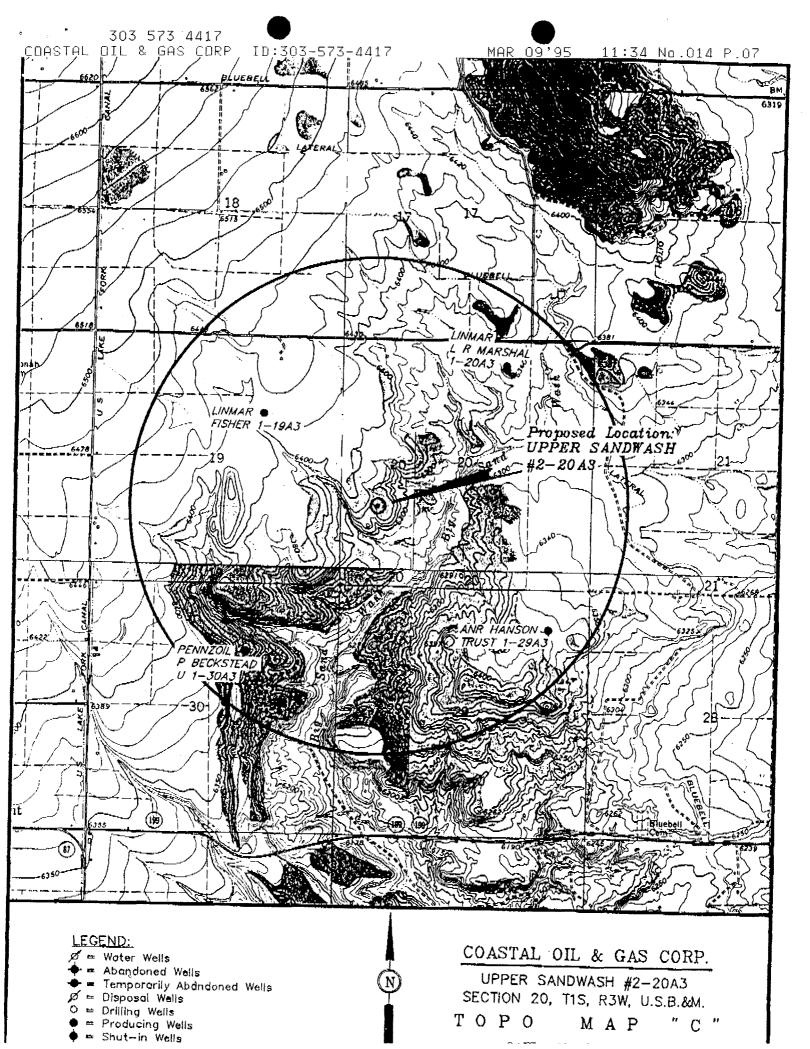
Cu. Yds.

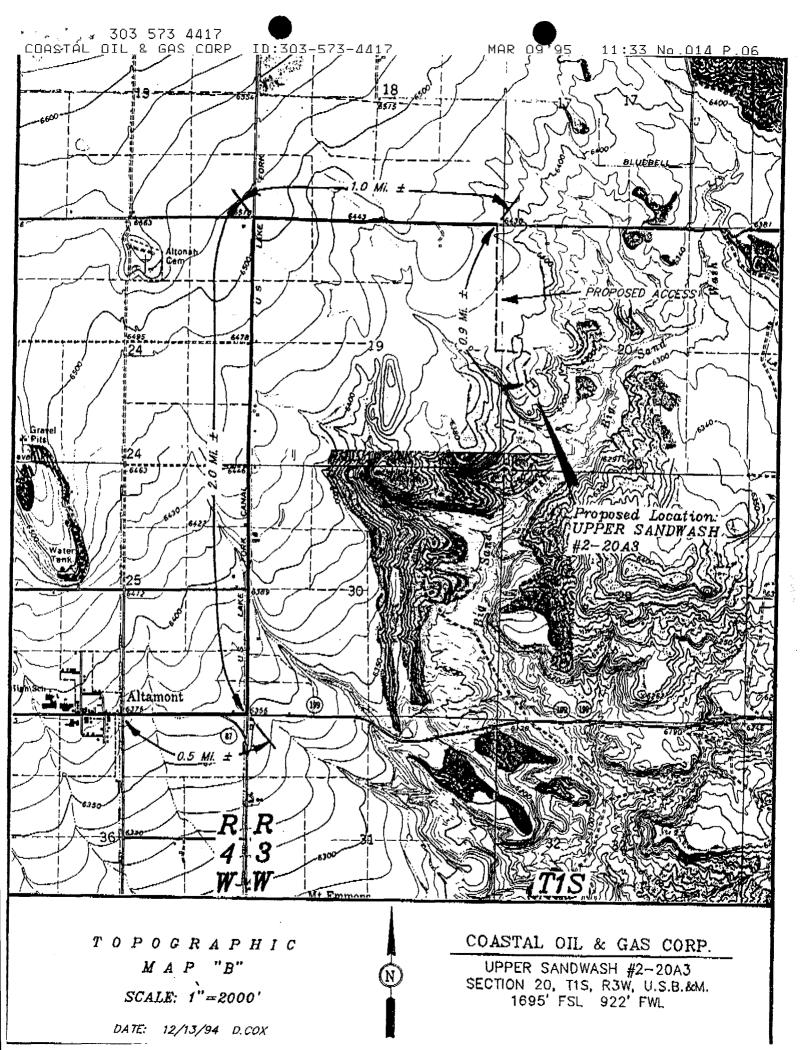
NOTES:

Elev. Ungraded Ground At Loc. Stake = 6372.0"

FIGURE







	MAR 11 3 19 95	5. Lease Designation and Serial Number: Fee
SUNDRY NOTICES AND REPORTS ON NO not use this form for proposals to drill new wells, deepen existing wells, or to reenter plug	ged and abandoned wells.	6. If Indian, Allottee or Tribe Name: N/A 7. Unit Agreement Name:
Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such pro 1. Type of Well: OIL X GAS OTHER:	pposals.	8. Well Name and Number:
2. Name of Operator: Coastal Oil & Gas Corporation		Dump #2-20A3 9. API Well Number: 43-013-31505
3. Address and Telephone Number: P.O. Box 749, Denver, CO 80201-0749	(303) 573 – 4476	10. Field and Pool, or Wildcat: Altamont/Bluebell
4. Location of Well Footages: 2386' FNL & 1132' FWL QQ, Sec., T., R., M.: SW/NW Section 20, T1S-R3W		County: Duchesne State: Utah
11. CHECK APPROPRIATE BOXES TO INDICATE N	IATURE OF NOTICE, REP	ORT, OR OTHER DATA
NOTICE OF INTENT (Submit In Duplicate)		ENT REPORT ginal Form Only)
Other Definition of the province of the	COMPLETION OR RECOMPLETION REPORT Must be accompanied by a cement verificat	d Recompletions to different reservoirs on WELL RT AND LOG form. tion report.
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertvertical depths for all markers and zones pertinent to this work.) An agreement between the Operator and the surface owner, Lec Plans for reclamation of the surface were included in that agreen	on Dump, for the above descr	
13.	Donnie Johnston	
Name & Signature: DC NNic State Use only)	Bonnie Johnston Title: Environmental Ana	alyst Date: 03/10/95

(5/94)

Michael O. Leavitt Governor **Ted Stewart Executive Director** James W. Carter Division Director 801-538-5319 (TDD)

355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203 801-538-5340 801-359-3940 (Fax)

March 23, 1995

Nick Stevenson L.C. Ranch P.O. Box 63 Altamont, Utah 84001

Dear Mr. Stevenson:

I am writing in response to your letter of February 23, 1995, concerning a proposed Coastal Oil and Gas Corporation ("Coastal") well on property near your L.C. Ranch fishing resort operations.

I am advised that, after consultations with Division personnel, Coastal agreed to move the well out of the river drainage in which your fish ponds are located onto a bluff overlooking the drainage to the west and off of your property onto the property of a Mr. Leon Dump. I am also advised that this well location will only be visible from your fishing ponds during the actual drilling operations and that, if the well is successful, production equipment will be low enough in profile and far enough back from the edge of the bluff so as to not be visible from your ponds.

We share your concern that oil and gas operations in the Uintah Basin not unduly interfere with surface activities and environmental and aesthetic values. The Division staff is pleased that oil and gas operators and surface owners have been able to work together to address potential conflicts and achieve resolution of many such issues.

I understand that you are still concerned about the location and operation of the proposed Coastal well. I have asked Brad Hill of our Oil and Gas regulatory staff to contact you to set up an on-site meeting to discuss the issues to see if additional mitigation or further resolution is possible.



Page 2 Nick Stevenson March 23, 1995

If you have further questions or concerns, please do not hesitate to contact either me or Ron Firth, Associate Director of Oil and Gas.

Very truly yours,

James W. Carter

Director

jbe

Attachments

cc:

Senator Robert Bennett Senator Orrin Hatch

Representative James Hansen Representative William Orton Representative Enid Waldholtz

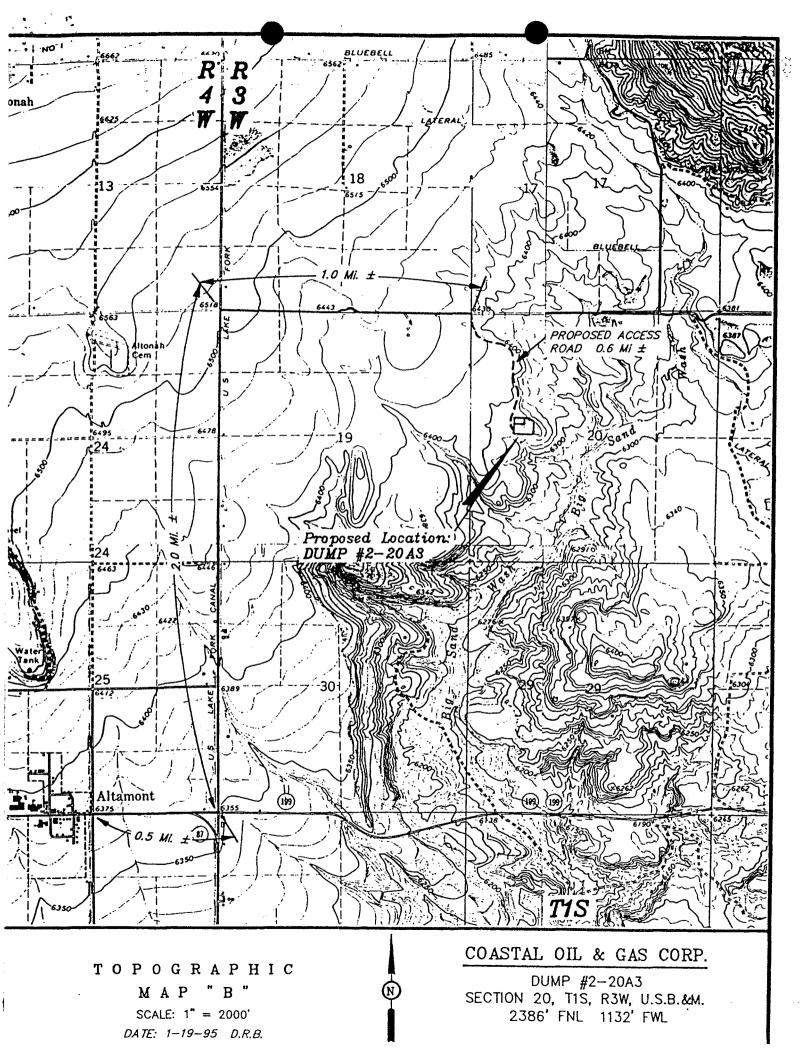
Senator Alarik Myrin

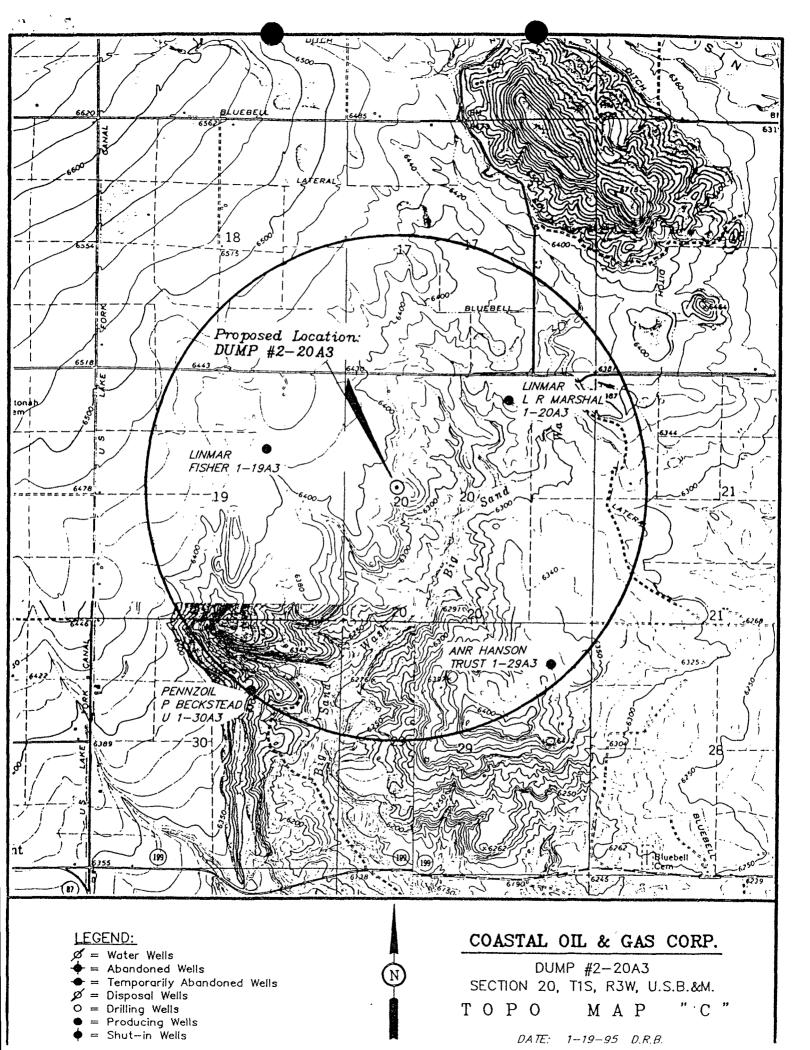
Representative Beverly Evans

Bill Donnelly, Coastal Ted Stewart, DNR R. J. Firth, DOGM

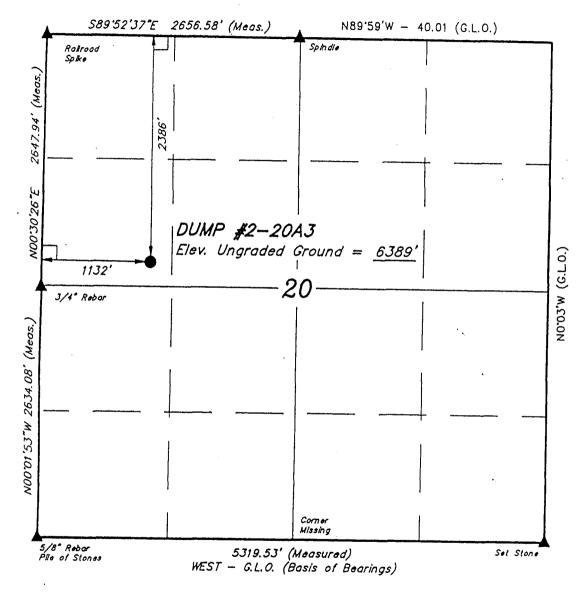
Brad Hill, DOGM

H:CONCERN.LTR





T1S, R3W, U.S.B.&M.



LEGEND:

= 90' SYMBOL

= PROPOSED WELL HEAD.

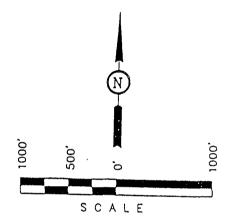
= SECTION CORNERS LOCATED.

COASTAL OIL & GAS CORP.

Well location, DUMP #2-20A3, located in the SW 1/4 NW 1/4" of Section 20, T1S, R3W, U.S.B.&M. Duchesne County, Utah.

BASIS OF ELEVATION

SPOT ELEVATION LOCATED IN THE NW 1/4 OF SECTION 29, TIS, R3W, 6th P.M. TAKEN FROM THE BLUEBELL QUADRANGLE, UTAH, DUCHESNE COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 6397 FEET.



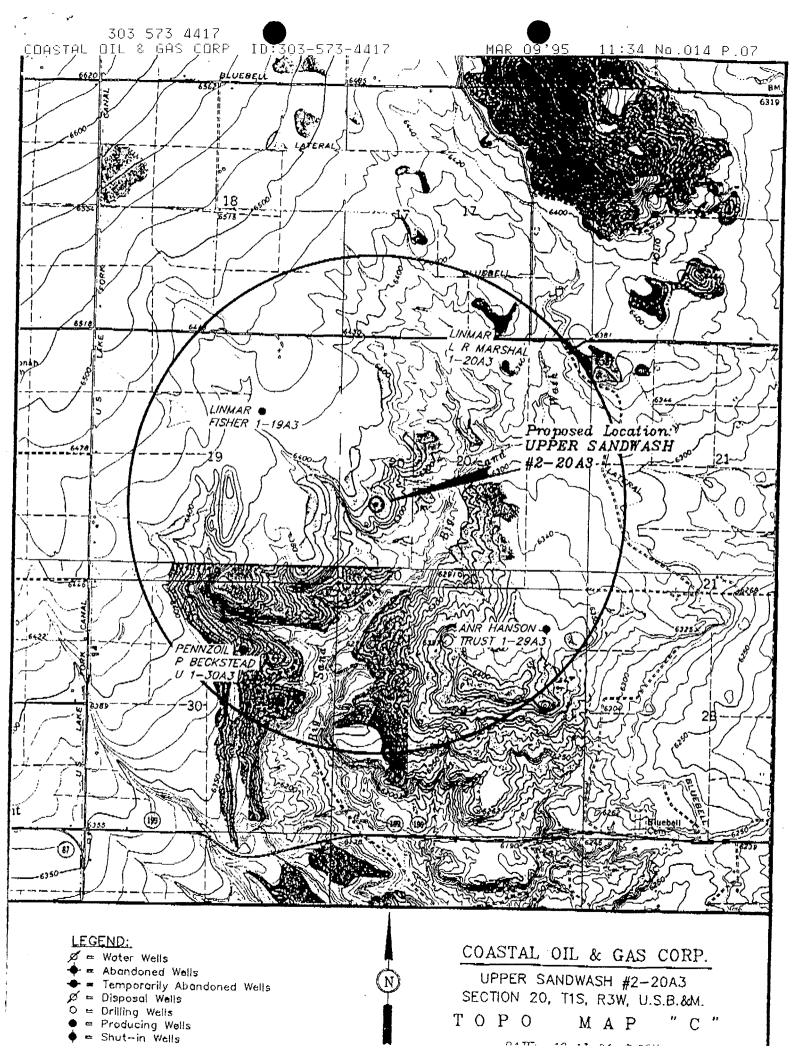
THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELLE

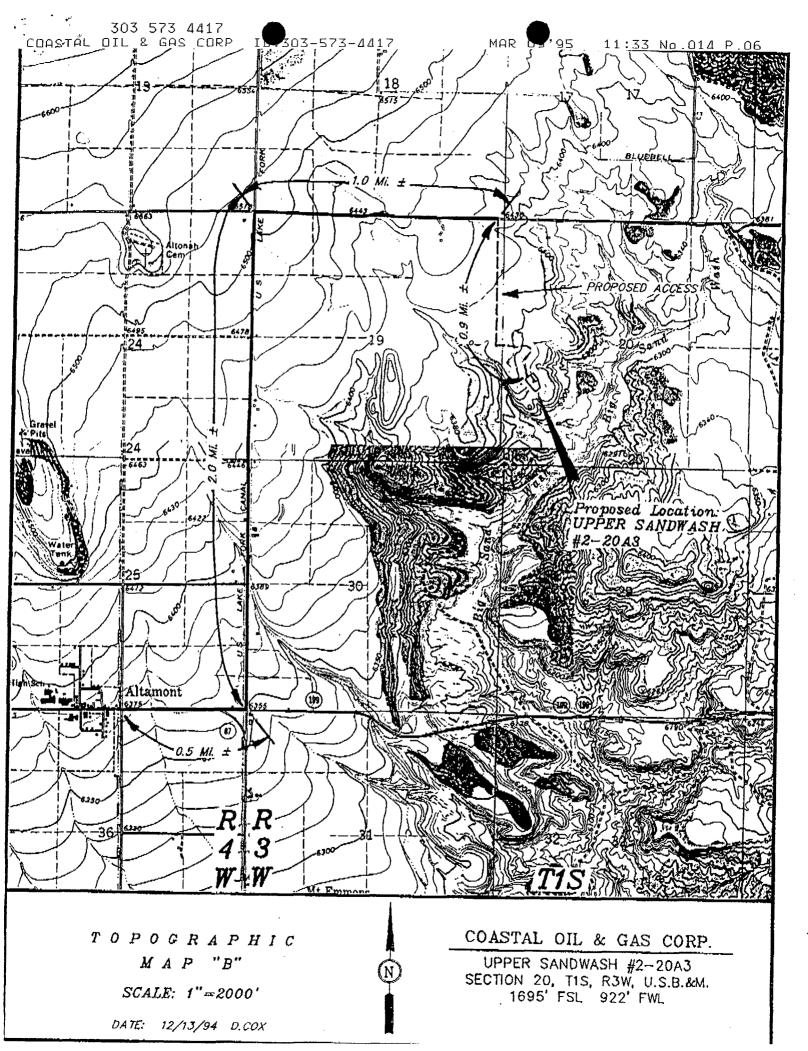
> REGISTERED LAND SURVEYOR REGISTRATION NO. 161319

STATE OF UTAH

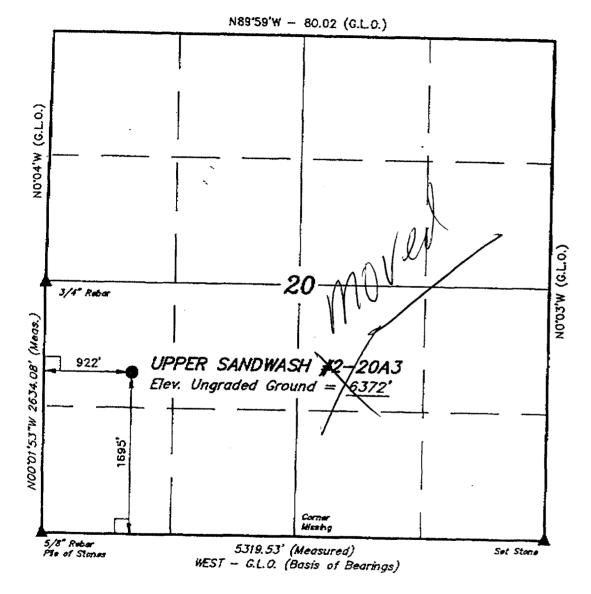
UNTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078 (801) 789-1017

SCALE	DATE SURVEYED: DATE DRAWN: 1-17-95 1-18-95		
D.A. L.T. D.R.B.	REFERENCES G.L.O. PLAT		
weather COLD	FILE COASTAL OIL & GAS CORP		





TIS, R3W, U.S.B.&M.



LEGEND:

= 80. SAWBOT

● = PROPOSED WELL HEAD.

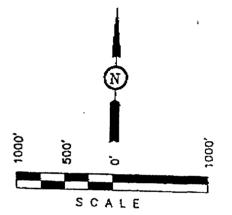
= SECTION CORNERS LOCATED.

COASTAL OIL & GAS CORP.

Well location, UPPER SANDWASH #2-20A3, located in the NW 1/4 SW 1/4 of Section 20, T1S, R3W, U.S.B.&M. Duchesne County, Utah.

BASIS OF ELEVATION

SPOT ELEVATION LOCATED IN THE NW 1/4 OF SECTION 29, T1S, R3W, 6th P.M. TAKEN FROM THE BLUEBELL QUADRANGLE, UTAH, DUCHESNE COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 6397 FEET.



CERTIFICATE

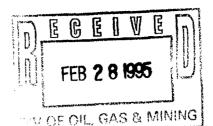
THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY WE OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIFF.

REGISTERED LAND SURVEYOR (PREGISTRATION NO. 161319)
STATE OF UTAH

UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 BAST - VERNAL, UTAH 84078 (801) 789-1017

<u> </u>	.00 1021	
1" = 1000'	DATE SURVEYED: 12-12-94	DATE DRAWN: 12-13-94
D.A. J.S. D.J.S.	REFERENCES G.L.O. PLA	T
WEATHER COLD	FILE COASTAL OF	L & GAS CORP.

Ce R) 2-28-9



Hello from the L.C. Ranch

2/23/95

We are located in Utah near the little town of Altamont. My father bought this property in 1972 with the idea of building a flyfishing resort. My father was a contractor specializing in reservoirs. Over a ten year period, we built fish ponds and a large lodge on the ranch. My father's life ended in 1980. During the next 12 years, my wife and I have continued to build on the L.C. Ranch. We put in a bird farm and two more lodges.

Utex Oil Co. drilled a well located in the southeast corner of the ranch. Two years ago, Coastel drilled a well in the center of the ranch after abandoning a well in the northeast corner After long negotiations with myself, they moved this well 1600 feet to the east. Then they built a power line into the location and a road.

Uintah Engineers have contacted me and told me that Coastel wants to drill one or two additional wells in the north center of my ranch very close to the main fishing ponds. I told them they could come in and stake them, which they did. They have chosen a hill overlooking my resort, about 100 feet off from my property on Leon Dump's property. This puts the well very close to my main fishing ponds. This well will drastically affect the fishing environment of the L.C. Ranch.

I have worked with Western Rivers Flyfishers for six years. I would like to continue to do so, if my flyfishing ranch is not destroyed by to many oil wells. Western Rivers has told me that if they drill this well they will take the fisherman elsewhere. Last year, I had 529 paying clients fish my ranch.

Coastel Oil Company thinks by putting this well just off from my ranch, that they or not causing any damage to me. Coastel has not contacted me yet. I have called John Neilsen and Bonnie Johnston with Coastel. They told me that Coastel is going to drill this well very soon.

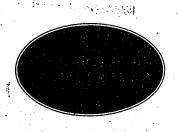
I understand that they have the mineral rights leased under my Ranch. They need to understand by putting this well on top of this hill near my biggest and best fishing pond they are destroying the environment that my clients come here for. And by doing that they take away my income.

Please help me convince Coastel Oil Co to move this well further away from my Flyfishing Resort.

copies

Jim Carter
James Hansen
Robert Bennett
Alerik Myrin
Willam Orton
Beverly Evans
Bill Donnelly
Orrin Hatch
Enid waldholts

Thank You Nick Stevenson



December 5, 1994

Dear Nick and Ann;

Needless to say I was not very enthusiastic about our phone conversation on Friday. We are very concerned about the possibility of having two addition drill sites installed on your property.

As you know we have invested a substantial amount of time and money in developing the LC Ranch operation. As fiscal year 94 ends we've had our best season. October's ending balance showed guides sales generated of \$109,000.00, up 25% from the previous year.

I would expect 1995 to show a similar percentage increase in revenues. Over the past 5 years we have developed a substantial customer base and received national recognition for the fishery and the aesthetic qualities the LC Ranch offers. Our increase in annual revenues reflects this.

The numbers that I previously quoted don't included another aspect of the LC Ranch that is a very critical to our business, retail sales. Retail sales is what makes or breaks our business. Impacts to any of the resources we outlit has a direct impact on our retail operation.

I guarantee that two additional drill sites would significantly impact your operation. The one existing drill site is enough of an eye sore. Your guests and customers are drawn to your resource for it's serene beauty and world class fishing. Three pump sites, between the combined noise and distracted view, would not go unnoticed.

. 867 East 900 South It has taken us five years to make the LC Ranch one of the premier fly fishing destinations in the West. We have been successful at this in spite of increased in competition. In your county alone there are two other such operations vying for the same customers as the LC Ranch. Given the available options in todays market such proposed changes will give our customers further incentive to shop around.

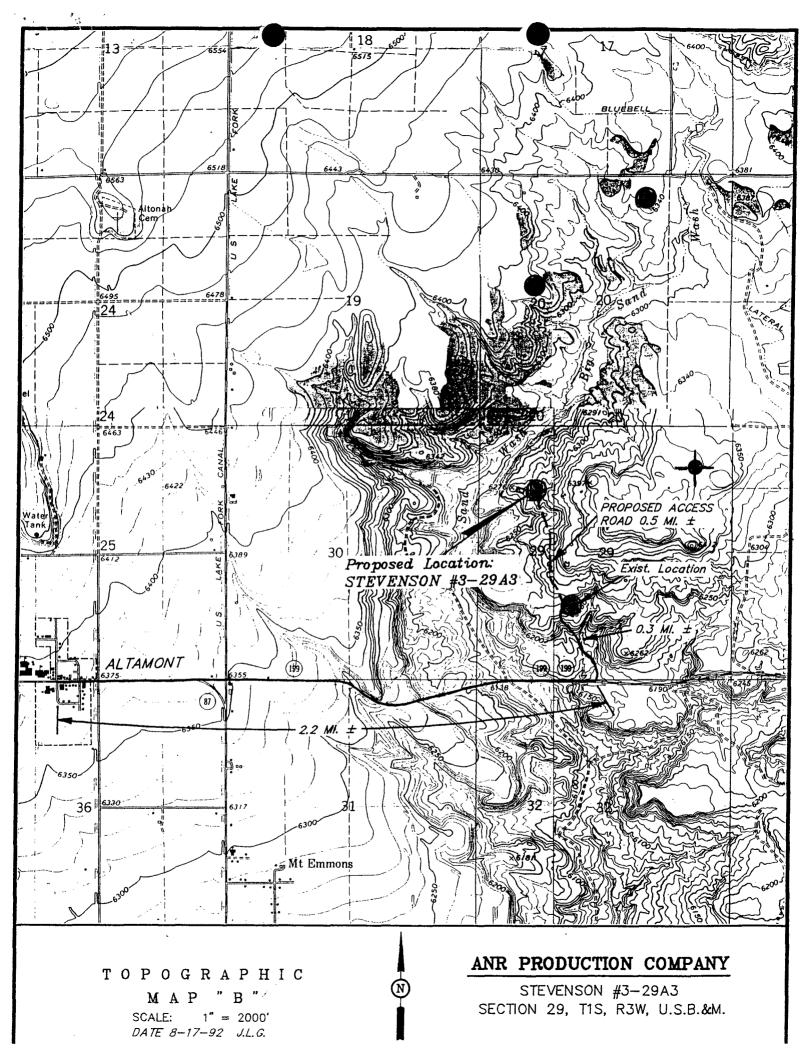
It would be very unfortunate to see the development of the LC Ranch in the manner we talked of Friday. Such development will definitely affect our ability to generate additional growth for the LC Ranch. If this becomes a reality we would be forced to look to your competitors to compensate for our losses.

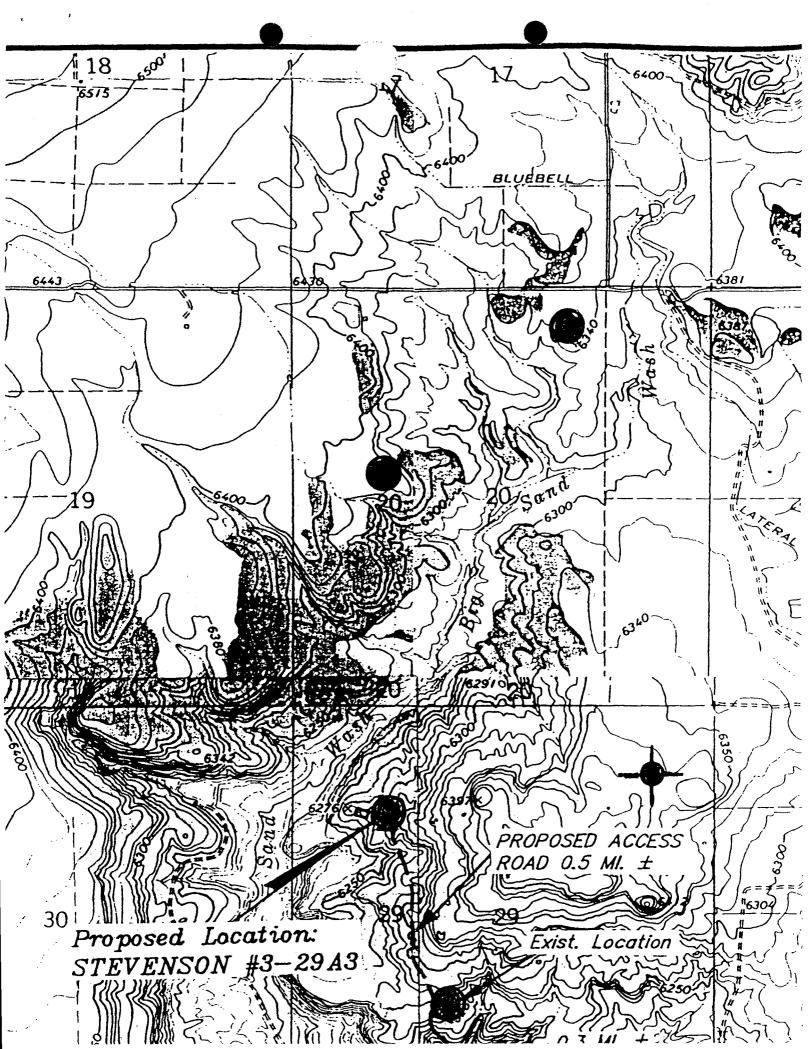
If you are unable to stop this action you stand to lose a substantial amount of money. Based on the history of your operation it wouldn't be to hard to generate the figures.

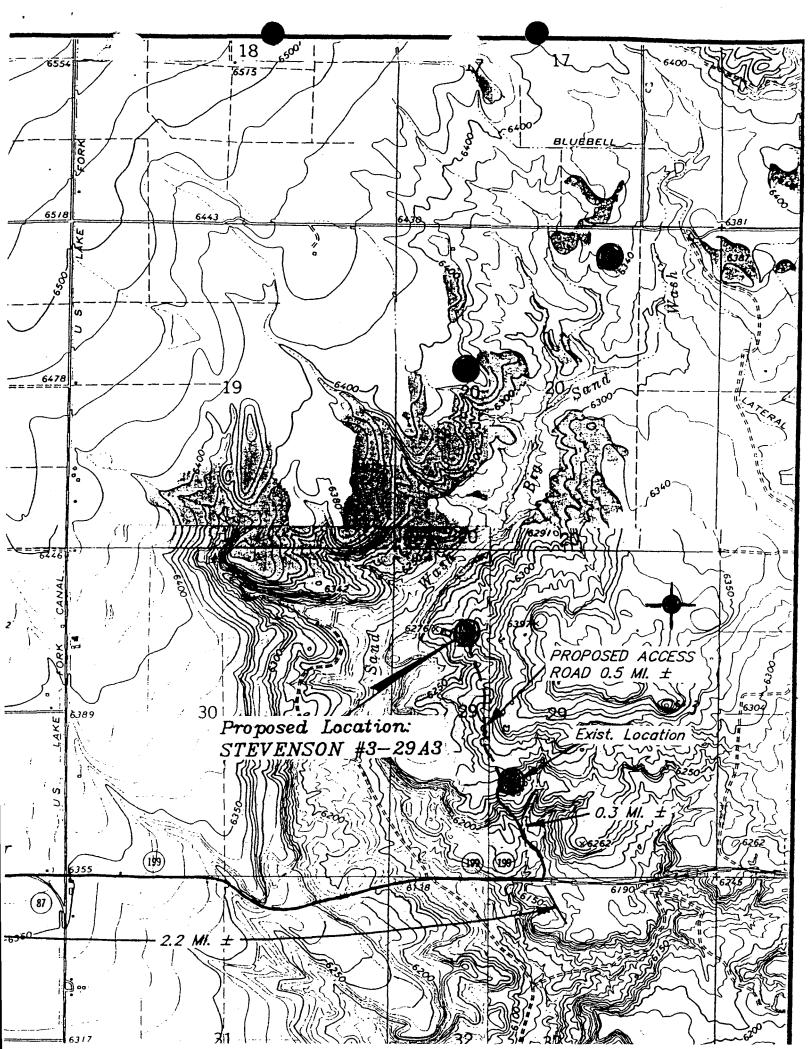
Please keep me informed on the situation as it develops. You have a unique an rare facility. One that couldn't be duplicate for several have tried unsuccessfully. I would hate to see us loose all we have worked so had for.

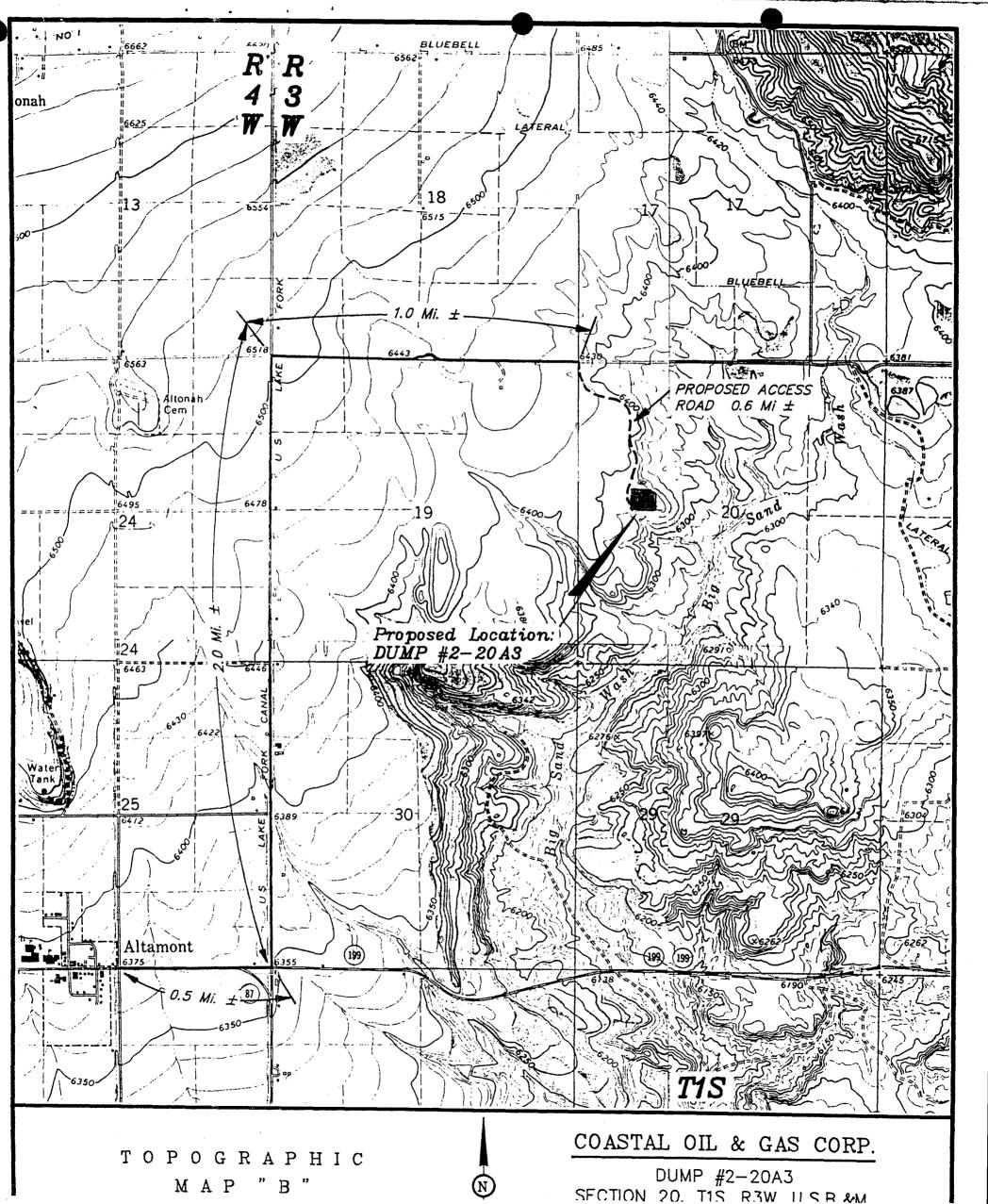
Sincerely,

Steve Schmidt, President Western Rivers Flyfisher

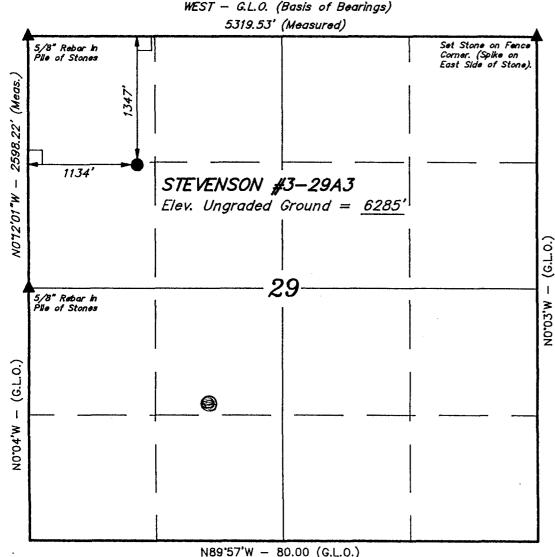








T1S, R3W, U.S.B.&M.



LEGEND:

= 90' SYMBOL

= PROPOSED WELL HEAD.

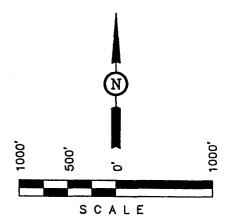
= SECTION CORNERS LOCATED.

ANR PRODUCTION COMPANY

Well location, STEVENSON #3-29A3, located as shown in the NW 1/4 of Section 29, T1S, R3W, U.S.B.&M. Duchesne County, Utah.

BASIS OF ELEVATION

SPOT ELEVATION LOCATED IN THE NORTHWEST 1/4 OF SECTION 29, T1S, R3W, U.S.B.&M. TAKEN FROM THE ALTAMONT QUADRANGLE, UTAH, DUCHESNE COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR. GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 6397 FEET.



CERTIFICATE MINISTERIAL

THIS IS TO CERTIFY THAT THE ABOVE TO THIS PREPARED FROM FIELD NOTES OF ACTUAL SURVEY WARDE BY ME OR WINDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND TE

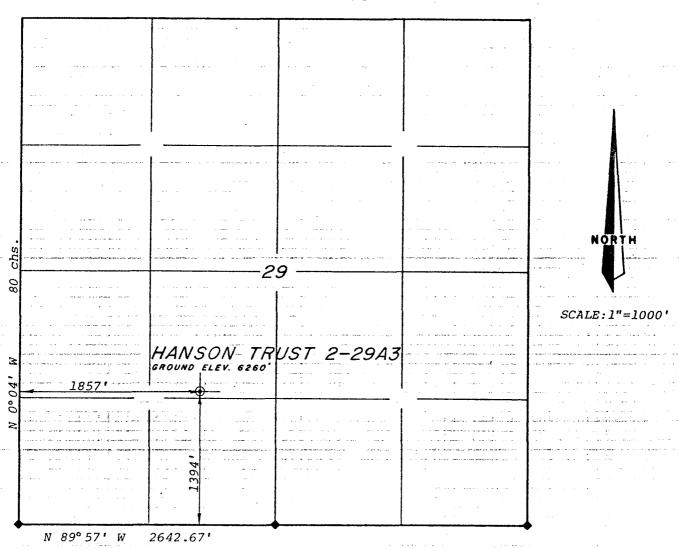
> REGISTERED LAND/SURVEYOR REGISTRATION NO. 5709 STATE OF UTAH

& LAND SURVEYING UINTAH ENGINEERING 85 SOUTH 200 EAST -VERNAL, UTAH 84078 (801) 789-1017

SCALE 1" = 1000'	DATE SURVEYED: DATE DRAWN: 7-23-92 8-17-92
D.A. C.Y. J.L.G.	REFERENCES G.L.O. PLAT
WEATHER	FILE
нот	ANR PRODUCTION CO.

UTEX OIL COMPANY WELL LOCATION PLAT HANSON TRUST 2-29A3

N THE NE% OF THE SW% OF LOCATE. SECTION 29, T1S, R3W, U.S.B.&M.



LEGEND & NOTES

SURVEYOR'S CERTIFICATE

THE GENERAL LAND OFFICE PLAT WAS USED FOR REFERENCE AND CALCULATIONS.

CORNERS FOUND AND USED BY THIS SURVEY. 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.

> Jerry 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) 738-5352

DIVISION OF OIL, GAS AND MINING

SPUDDING INFORMATION

Name of Co	mpany:_	COASTAL	OIL/GAS	3			
Well Name:		DUMP 2-20)A3	····			·
Api No. 4	3-013-3	31505					-
Section	20	Township	1 <u>S</u>	Range	3W	County_	DUCHESNE
Drilling Co	ontract	cor					
Rig #		 -					
SPUDDED:	Date	4/4/95					
	Time	8:30 AM					
1	How	ORY HOLE					
Drilling w	ill com	nmence				_	
Reported by	y <u>D.</u>	IICHOLS				_	
Telephone	#					_	
Dato	1/5/95		Sia	ned•		ጥፒጥ	



12:24 No.033 P.02

DIVISION OF OIL, GAS AND MINING

					5. Lease Designation and Serial Number: Fee
;	SUNDRY NOT	TICES ANI	D REPORTS	S ON WELLS	6. If Indian, Allottoe or Tribe Name:
Do not use th	nis form for proposals to dri Use APPLICATION F			reenter plugged and abandoned wells. for such proposels.	7. Unit Agreement Name: N/A
Type of Well: Oll	X GAS	OTHER:			5, Well Name and Number: Dump #2-20A3
2. Name of Operator:	Coastal Oil & C	Gas Corpora	tion		9. API Wall Number; 43 013 31505
3. Address and Telephone P.O. Box 749, 1	Number: Denver, CO 8020	1 -0749		(303) 573 – 4476	10. Field and Pool, or Wildest: Altamont/Bluebell
4. Location of Well					
Foolages:	2386' FNL & 1	132' FWL			County: Duchesne
QQ, Sec., T., R., M.:	SW/NW Secti	on 20, T1S-	R3W		state; Utah
11. CH	ECK APPROPR	IIATE BOXI	ES TO INDIC	CATE NATURE OF NOTICE, R	EPORT, OR OTHER DATA
	NOTICE OF IN	ITENT		SUBSE	QUENT REPORT
	(Submit in Dupl	icate)		(Gubmi	t Original Form Only)
Abandon		[] New	Construction	[Abandon *	[""]] New Construction
Repair Casing		[Pull	or Alter Casing	Repair Casing	Pull or Alter Casing
X Change of Plans	3	E Rece	ompletion	Change of Plans	Perforate
Convert to Inject	tion	Perfe	prate	Convert to Injection	Vent or Flare
Fracture Treat of	r Acidize	Vent	or Flare	Fracture Treat or Acidize	Water Shut-Off
Multiple Comple	otlon	Wate	ar Shut-Off	Other	
Other			and the state of t		
				Date of work completion	
Approximate date wor	k will start	4/13/95	******	Report results of Multiple Completio	ns and Recomplations to different reservoirs on WELL
				* Must be accompanied by a cement vi	
		· · —		mat we wooding a new of a committee	
	OR COMPLETED OPERAT arkers and zones pertinent		e all pertinent detalls.	and give pertinent dates. If well is directionally drilled	, give subsurface locations and measured and true
Change existi	ing APD esg prog	gram as follo	ws:		
Hole Size	Csg Size	$\underline{\mathbf{W}}\underline{\mathbf{\Gamma}}$	<u>Grade</u>	<u>Depth</u>	
17-1/2"	13-3/8"	54.5#	K-55	200'	
12-1/4"	9-5/8"	40#	S-95	AFANI MANAGAN	OVED BY THE STATE
8 - 3/4''	7"	26#	S-95	0-13,420	UTAH DIVISION OF
6-1/8"	5"	18#	8−9 5	13,150'-16,130' DATE: BY:	GAS, AND MINING
13.	, ,	177.	1	N.O. Shiflett	
Name & Signature:	Zed La	the Sh	*************************************	Title: District Drilling	ng Managor Dato: 04/07/95
	·				<u> </u>

(This space for State (see only)

STATE OF UTAH DIVISION OF OIL, GAS AND MINING DRILLING INSPECTION FORM

OPERATOR: COASTAL OIL & GAS COMPANY REP: DON NICKOLES
WELL NAME: DUMP 2-20A3 API NO: 43-013-31505
QTR/QTR: SECTION: 20 TWP: 015 RANGE: 03W
CONTRACTOR: PARKER DRILLING COMPANY RIG NUMBER: #235
INSPECTOR: DENNIS INGRAM TIME: 11:30 AM PM DATE: 4/10/95
SPUD DATE: DRY: 4/5/95 ROTARY: 4/12/95 PROJECTED T.D. 15,550
OPERATIONS AT TIME OF VISIT: RIGGING UP
WELL SIGN: NO MUD WEIGHT N/A LBS/GAL BOPE: N/A
BLOGIE LINE: N/A FLARE PIT: YES H2S POTENTIAL: NO
ENVIRONMENTAL:
RESERVE PIT: Y FENCED: Y LINED: Y PLASTIC: 22 MIL
RUBBER: BENTONITE: SANITATION: YES
BOPE TEST RECORDED IN THE RIG DAILY TOUR BOOK: N/A
REMARKS:
PROBABLY BREAK TOWER ON 4/1/95. WILL SET SURFACE ON WEEKEND
I'LL BE THERE TO WATCH. RESERVE PIT LINER IS HEAVIER THAN THE
20 HIL REQUESTED BY DOGM; HOWEVER, ROOSEVELT OFFICE WAS NOT
NOTIFIED PRIOR TO INSTALLING SAME, I'VE ASKED COGC TO NOTIFY
ME BEFORE CLOSING PIT BECASUE OF POTENTIAL LEECHING CONCERNS
WHEN FARM LAND IS IRRIGATED. LOWER SPRINGS ARE ALL FED OR
CHARGED BY THIS IRRIGATION WATER.

(J.)	Ļ
------	---

STATE OF UTAH
DIVISION OF OIL, GAS AND MINING

ENTITY ACTION FORM - FORM 6

OPERATOR

Coastal Oil & Gas Corporation

ADDRESS

P.O. Box 749

Denver, CO 80201-0749

OPERATOR ACCT. NO. NO230

Sr. Drilling Secretary

Phone No. (303) 573-4433

Title

04/10/95

Date

ACTION	CURRENT	NEW	API NUMBER	WELL NAME			WELL I	OCATION		SPUD	EFFOTN (F
CODE	ENTITY NO.	ENTITY NO.	7011101110	WELL WATE	QQ	SC	TP	RG	COUNTY	DATE	EFFECTIVE DATE
A	99999	11757	43-013-31505	Dump #2-20A3	SWNW	20	1S	3W	Duchesne	4/3/95	4/3/95
WELL 1 CO	DMMENTS:	Ent	ily added 4-	17-95. J Le							
WELL 2 CO	OMMENTS:										
	İ										
WELL 3 CC	DMMENTS:										
WELL 4 CC	DMMENTS:										
WELL 5 CC	VELL 5 COMMENTS:										
A - I	CTION CODES (See instructions on back of form) A - Establish new entity for new well (single well only) B - Add new well to existing entity (group or unit well) Description Signature										

DIV OF OIL, GAS & MINING

+(3/89)

C - Re-assign well from one existing entity to another existing entity

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

D - Re-assign well from one existing entity to a new entity

E - Other (explain in comments section)

TATE OF UTAH
DIVISION OF OIL, GAS AND MINING

4	M

	5. Lease Designation and Serial Number: Fee
SUNDRY NOTICES AND REPORTS O	NWELLS 6. If Indian, Allottee or Tribe Name: N/A
Do not use this form for proposals to drill new wells, deepen existing wells, or to reente Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for su	
1. Type of Well: OIL \overline{X} GAS OTHER:	8. Well Name and Number: Dump #2-20A3
Name of Operator: Coastal Oil & Gas Corporation	9. API Well Number: 43-013-31505
3. Address and Telephone Number: P.O. Box 749, Denver, CO 80201-0749	(303) 573 – 4476 10. Field and Pool, or Wildcat: Altamont/Bluebell
4. Location of Well	
Footages: 2386' FNL & 1132' FWL	county: Duchesne
QQ, Sec., T., R., M.: SW/NW Section 20, T1S-R3W	State: Utah
11. CHECK APPROPRIATE BOXES TO INDICAT	E 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 Recompletion	Change of Plans Perforate
Convert to Injection Perforate	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 Surface Owner Agreement
Other	
	Date of work completion
Approximate date work will start	Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.
	Must be accompanied by a cement verification report.
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and givertical depths for all markers and zones pertinent to this work.) A pipeline ROW agreement between the Operator and the susigned on 3/27/95.	rface owner, Blaine C. Einerson, for the above described well was
	DIV OF OIL, GAS & MINING
13.	N.O. Shiflett
Name & Signature:	Title: District Drilling Manager Date: 04/10/95
1) /////	

(This space for State use only)

STATE OF UTAH DIVISION OF OIL, BAS AND MINING CEMENTING OPERATIONS

WELL NAME: D	UMP #2-20A3		API NO:	43-013-31505
OTR/OTR:	SECTION: 20	_ TOWNSHIP:	01S R	NGE: 03W
COMPANY NAME: A	NR PRODUCTION CO	COMPANY MAI	: LARRY	TEVEGIA
INSPECTOR:	DENNIS L. INGRAM		DATE:	1/17/95
CASING INFORMAT	ION: SURFACE CASIN	G: <u>13 3/8</u>		
SIZE: 9 5/8 GR	ADE: 40# S-95 HO	LE SIZE: 12	1/4" DEF	°тн: <u>4705' /</u>
PIPE CENTRALIZE	D: YES			
CEMENTING COMPA	NY: WESTERN OIL	WELL SERVICE	Ξ	
CEMENTING STAGES	B: ONE			
SLURRY INFORMAT	ION :			
1.CLASS: 'G'	ADDITIVES:	2% CACL2, 3	#SX HISE	AL
LEAD : 1275	SACKS @ 12.4 PPB	_ TAIL:450	SACKS @	15.6 PPG
2. SLURRY WEIGHT	LBS. PER BALLON:			
LEAD:	12.4 PPG	TAIL:	15.€ PP0	3
G. WATER (GAL/EX	•			
LEAD:	10.23 GALS PER SX	TAIL:	5.19 GAL	X2 RB4 2.
CEMENT TO S	SURFACE: YES	LOST	RETURNS:	МО
1 INCH INFORMATE	ION: WEIGHT: 1	5.5 PPG C	EMENT TO	SURFACE: Y
FEET: 200 S	SX: 125 CLASS:	G CACL%:	_2%RE	TURNS: YES
ADDITIONAL COMME	ENTS: <u>1275 SXS PSI</u>	W/2% CACL2,	3#SX HIS	SEAL 3, YIELD
1.99 WT 12.4PPC	3; 450 SX 'G' W/2%	CACL2 DISPL	ACED WIT	н н20.
FIRST 1" JOB FE	LL, WAIT 3 HOURS.	SECOND 1" S	PAYED AT	SURFACE, WAS
10 BARREL SLUR	RY AND JUST DID FI	LL THE HOLE.		

ATE OF UTAH OIL. GAS AND MINING se Designation and Serial Number: ndian, Allottee or Tribe Name: SUNDRY NOTICES AND REPORTS ON I/A DIV OF OIL, GAS & MINING. Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plug nit Agreement Name: Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such proposals. N/A Type of Well: 8. Well Name and Number: OIL X GAS OTHER: Dump #2-20A3 Name of Operator: 9. API Well Number: Coastal Oil & Gas Corporation 43-013-31505 Address and Telephone Number: 10. Field and Pool, or Wildcat: P.O. Box 749, Denver, CO 80201-0749 (303) 573 - 4476Altamont/Bluebell Location of Well 2386' FNL & 1132' FWL Footages: Duchesne County SW/NW Section 20, T1S-R3W QQ, Sec., T., R., M.: Utah State: CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 11. 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 Recompletion Change of Plans Perforate Convert to Injection Perforate 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 Spud Notice Other Date of work completion Approximate date work will start Report results of **Multiple Completions** and **Recompletions** to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form. Must be accompanied by a cement verification report. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all perlinent details, and give perlinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.) 4/6/95: 225' Set cellar ring & base loc for rig. Spudded condr @ 11 AM 4/3/95. Set 11' of 20" pipe. Drlg 225' 17-1/2" hole, ran 5 jts 13-3/8" 54.50# ST&C J-55, total 232.50'. Equip w/4 cent. RU Western & cmt w/305 sx "G" w/20% CaClz, 1/4# per sx

Celloseal, wt 15.9, yld 1.19. Drop plug, displ w/31.5 bbls H2O. SD @ 12:27 PM & SI csg, good cmt returns, est 24 bbls cmt to pit. RD Western. Drlg rat & mouse hole & csg w/14" steel pipe & MO Leon Ross equip. SION.

Drlg, spud well @ 8:00 AM on 4/12/95.

13.	1 a 11.	11 11 (
Name & Signature:	41.0. My	lett/4/2
**) /Jac
(This enace for State use	only)	<i>'</i>

N.O. Shiflett Title: District Drilling Manager

04/19/95

STATE OF UTAH

Operator: COASTAL OIL & GAS | Well Name: DUMP 2-20A3

Project ID: 43-013-31505 | Location: SEC. 20 - T01S - R03W

Design Factors: Design Parameters: : 0.452 psi/ft Collapse : 1.125 Mud weight (8.70 ppg) : 1.00 Burst Shut in surface pressure : 5218 : 1.80 (J) Internal gradient (burst): 0.130 8 Round psi/ft : 1.60 (1) : 0.000 **Buttress** Annular gradient (burst) psi/ft : 1.50 (J) Other Tensile load is determined using buoyed weight Service rating is "Sweet" **Body Yield** : 1.50 (B)

	Length (feet)	Size (in.)	Weight (lb/ft)	Grad	e Joi	nt	Depth (feet)	Drift (in.)	Cost
1	6,000	9.625	40.00	S-9	5 But	tress	6,000	8.750	
	Load (psi)	Collapse Strgth (psi)	S.F.	Burst Load (psi)	Min Int Strgth (psi)	Yield S.F.	Load	Tension Strgth (kips)	s.F.
1	2712	4230	1.560	6000	6820	1.14	208.07	1106	5.32 J

Prepared by : FRM, Salt Lake City, UT

Date : 04-24-1995

Remarks

Minimum segment length for the 6,000 foot well is 1,000 feet.

SICP is based on the ideal gas law, a gas gravity of 0.69, and a mean gas temperature of 141°F (Surface 74°F, BHT 134°F & temp. gradient 1.000°/100 ft.)

Surface/Intermediate string:

Next string will set at 13,420 ft. with 10.00 ppg mud (pore pressure of 6,971 psi.) The frac gradient of 1.000 psi/ft at 6,000 feet results in an injection pressure of 6,000 psi Effective BHP (for burst) is 6,000 psi.

NOTE: The design factors used in this casing string design are as shown above. As a general guideline, Lone Star Steel recommends using minimum design factors of 1.125 - Collapse (with evacuated casing), 1.0 - Burst, 1.8 - 8 Round Tension, 1.6 - Buttress Tension, and 1.5 - Body Yield. Collapse strength under axial tension was calculated based on the Westcott, Dunlop and Kemler curve. Engineering responsibility for use of this design will be that of the purchaser. Costs for this design are based on a 1987 pricing model. (Version 1.06)

STATE OF UTAH

Operator: COASTAL OIL & GAS | Well Name: DUMP 2-20A3

Project ID: 43-013-31505 | Location: SEC. 20 - T01S - R03W

Design Factors: Design Parameters: : 1.125 Collapse Mud weight (14.00 ppg) : 0.727 psi/ft : 1.00 psi Burst Shut in surface pressure : 8138 : 1.80 (J) 8 Round Internal gradient (burst): 0.204 psi/ft : 1.60 **(J) Buttress** : 0.000 psi/ft Annular gradient (burst) : 1.50 (J) Other Tensile load is determined using buoyed weight : 1.50 (B) **Body Yield** Service rating is "Sweet" *** WARNING *** Design factor for collapse exceeded in design!

	Length (feet)	Size (in.)	Weight (lb/ft)	Grade	Joir	nt	Depth (feet)	Drift (in.)	Cost
1	2,450	5.000	18.00	S-95	MAC/	'LX	15,550	4.151	
	Load (psi)	Collapse Strgth (psi)	s.F.	•	Min Int Strgth (psi)	Yield S.F.	Load	Tension Strgth (kips)	S.F.
1	11309	11880	1.050	11309	12040	1.06	34.66	409	11.80 J

Prepared by: FRM, Salt Lake City, UT

Date : 04-24-1995

Remarks

Minimum segment length for the 15,550 foot well is 1,000 feet.

SICP is based on the ideal gas law, a gas gravity of 0.69, and a mean gas

temperature of 152°F (Surface 74°F , BHT 230°F & temp. gradient 1.000°/100 ft.)

The liner string design has a specified top of 13,100 feet.

The burst load shown is the pressure at the bottom of the segment.

The mud gradient and bottom hole pressures (for burst) are 0.727 psi/ft and

11,309 psi, respectively.

NOTE: The design factors used in this casing string design are as shown above. As a general guideline, Lone Star Steel recommends using minimum design factors of 1.125 - Collapse (with evacuated casing), 1.0 - Burst, 1.8 - 8 Round Tension, 1.6 - Buttress Tension, and 1.5 - Body Yield. Collapse strength under axial tension was calculated based on the Westcott, Dunlop and Kemler curve. Engineering responsibility for use of this design will be that of the purchaser. Costs for this design are based on a 1987 pricing model. (Version 1.06)

TATE OF UTAH	
DIVISION OF OIL, GAS AND MINI	١

5	1995
	5

5. Lease Designation and Serial Number:

Fee	
6. If Indian, Allottee or Tribe Name:	-

ONDRY	NOTICE	:S AND	REPORTS	CINI.WELLS.		
				ARIARPHOIL'	GAS 8	& MINING

N/A

Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plugged and abandoned wells.	7. Unit Agreement N
LICA APPLICATION FOR REPMIT TO DRILL OR DEEDEN form for such manager	NT/A

	Use	APPLICATION FO	H PERMIT TO DRILL OR DEEPEN form for such proposals.	IN/A
I. Type of Well:	OIL X	GAS	OTHER:	8. Well Name and Number: Dump #2-20A3
	OIL 21	ا اعدد	OTTILIT.	Dump #2-20A

2. Name of Operator:

9. API Well Number:

Coastal Oil & Gas Corporation 43–013–31505

3. Address and Telephone Number: 10. Field and Pool, or Wildoat:

P.O. Box 749, Denver, CO 80201–0749 (303) 573–4476 Altamont/Bluebell

Location of Well

Footages: 2386' FNL & 1132' FWL County: Duchesne

QQ, Sec., T., R., M.: SW/NW Section 20, T1S-R3W State: Utah

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

	OF INTENT In Duplicate)	SUBSEQUENT REPORT (Submit Original Form Only)				
Abandon Repair Casing X Change of Plans Convert to Injection Fracture Treat or Acidize Multiple Completion	New Construction Pull or Alter Casing Recompletion Perforate Vent or Flare Water Shut – Off	Abandon * New Construction Repair Casing Pull or Alter Casing Change of Plans Perforate Convert to Injection Vent or Flare Fracture Treat or Acidize Water Shut-Off Other				
OtherApproximate date work will start	4/25/95	Date of work completion Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form. * Must be accompanied by a cement verification report.	_			

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

The operator intends to drill the above described well as a straight hole, rather than a directional one. The surface and 9-5/8" pipe have been set at the depths indicated, as approved by the State on 4/7/95. The remainder of the casing program is subject to approval. The drilling fluid and cement programs will not change.

	Depth	Hole Size	Casing Size	Wt/Ft	Grade	Туре
Surface	225'	17 - 1/2"	13 - 3/8"	54.5#	J-55	ST&C
Production	4697'	12-1/4"	9-5/8"	40#	S-95	BT&C
	6000'	8-3/4"	7"	26#	S - 95	BT&C
6,000 -	- 13,40 0 -	8-3/4"	7"	26#	S - 95	LT&C
13,100 -	- 15,550'	6-1/8"	5"	18#	S - 95	H521

Total vertical depth will be 15,550'.

Premium "G" cement w/35% Silicalite from 13,400 to 15,550' will total approximately 236 sx.

Name & Signature: During Thurs

Bonnie Johnston

Title: Environmental Analyst

Date: 04/24/95

(This space for State use only)

APPROVED BY THE STATE OF UTAH DIVISION OF OIL, GAS,/AND/MINING

(See Instructions on Reverse Side)

STATE OF UTAH

Operator: COASTAL OIL & GAS | Well Name: DUMP 2-20A3

Project ID: 43-013-31505 | Location: SEC. 20 - T018 - R03W

<u>Design Factors:</u> Design Parameters: : 1.125 : 0.519 Collapse Mud weight (10.00 ppg) psi/ft : 1.00 Shut in surface pressure : 5216 psi Burst : 1.80 (J) Internal gradient (burst): 0.130 8 Round psi/ft : 0.000 psi/ft **Buttress** : 1.60 (J) Annular gradient (burst) : 1.50 Other **(J)** Tensile load is determined using buoyed weight Service rating is "Sweet" Body Yield : 1.50 (B) *** WARNING *** Design factor for collapse exceeded in design!

	Length (feet)	Size (in.)	Weight (1b/ft)		e Joii		Depth feet)	Drift (in.)	Cost
1 2	6,000 7,400	7.000 7.000	26.00 26.00	S-9: S-9:			•	6.151 6.151	
	Load (psi)	Collapse Strgth (psi)	S.F.	Burst Load (psi)	Min Int Strgth (psi)	Yield S.F.	Load (kips)	_	s.F.
1 2	3117 6961	7149 7800	2.294 1.121	5997 6961	8600 8600	1.43 1.24	295.13 162.98		2.43 B 3.69 J

Prepared by: FRM, Salt Lake City, UT

Date : 04-27-1995

Remarks

Minimum segment length for the 13,400 foot well is 1,000 feet.

SICP is based on the ideal gas law, a gas gravity of 0.69, and a mean gas temperature of 141°F (Surface 74°F , BHT 208°F & temp. gradient 1.000°/100 ft.)

The mud gradient and bottom hole pressures (for burst) are 0.519 psi/ft and 6,961 psi, respectively.

NOTE: The design factors used in this casing string design are as shown above. As a general guideline, Lone Star Steel recommends using minimum design factors of 1.125 - Collapse (with evacuated casing), 1.0 - Burst, 1.8 - 8 Round Tension, 1.6 - Buttress Tension, and 1.5 - Body Yield. Collapse strength under axial tension was calculated based on the Westcott, Dunlop and Kemler curve. Engineering responsibility for use of this design will be that of the purchaser. Costs for this design are based on a 1987 pricing model. (Version 1.06)



May 1, 1995

State of Utah Division of Oil, Gas, and Mining 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203

ATTN: Mike Hebertson

Re: Dump #2-20A3 43-0/3-3/505

SW/NW Section 20, T1S-R3W Duchesne County, Utah

Dear Mike,

Enclosed is a Surface Use and Operations Plan for the above referenced well. All plats, maps, cut-and-fill diagrams, and location layout diagrams were previously submitted to your office.

DIV. OF OIL, GAS & MINING

If there are any questions, please contact me at (303) 573-4476. Thank you.

Sincerely,

Bonnie Johnston

Environmental Analyst

Enc.

Dump #2-20A3 1132' FWL & 2386' FNL SW/NW, SECTION 20, T1S-R3W Duchesne County, Utah

MULTI-POINT SURFACE USE AND OPERATIONS PLAN

The onsite inspection for this well was conducted on 1/27/95 at approximately 9:00 AM. Weather conditions were clear and cold. In attendence at the inspection were the following individuals:

Bonnie Johnston Coastal Oil & Gas Corporation
Don Nichols Coastal Oil & Gas Corporation
Clay Einerson Coastal Oil & Gas Corporation

Dennis Ingram State of Utah Don Allred U.E.L.S., inc.

Harley Jackson Jackson Construction

Ed Trotter agent for Coastal Oil & Gas Corporation

1. Existing Roads:

The proposed well site is approximately 4 miles northeast of Altamont, Utah.

There will be no improvement to existing access.

All existing roads will be maintained and kept in good repair during all drilling and completion operations associated with this well.

2. Planned Access Roads

Approximately 0.6 miles of new access will be required. The new access road will be crowned and ditched with a running surface if 18 feet and a maximum disturbed width of 30 feet. Appropriate water control will be installed to control erosion, including culverts.

The maximum grade will be less than 8%.

There will be no turnouts.

There are no major cut and fills.

The access road was centerline flagged.

Surfacing material may be necessary, depending upon weather conditions.

Cattleguards and lockable swing gates shall be installed at all fence crossings to control livestock and unauthorized traffic.

> Surface disturbance and vehicular traffic will be limited to the approved location and approved access route. Any additional area needed will be approved in advance.

> The road surface and shoulders will be kept in a safe and usable condition and will be maintained in accordance with the original construction standards. All drainage ditches and culverts will be kept clear and free-flowing, and will be maintained according to original construction standards. The access road right-of-way will be kept free of trash during All traffic will be confined to the approved operations. Right-of-Way. 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 Erosion of drainage ditches by runoff water the roadbed. shall be prevented by diverting water off at frequent intervals by means of cutouts. Should mud holes develop, they shall be filled in and detours around them avoided.

3. Location of Existing Wells Within a 1-Mile Radius: See Map C

- a. Water wells 0
- b. Producing wells 3
- c. Drilling wells 0
- d. Shut-in wells 0
- e. Temporarily abandoned wells 0
- f. Disposal wells 0
- g. Abandoned wells 0
- h. Injection wells 0

4. Location of Existing and Proposed Facilities:

The following guidelines will apply if the well is productive.

- a. A diagram showing the proposed production facilities will be submitted via Sundry Notice Form 3160-5 prior to facilities installation.
- b. All production facilities will be located on the

disturbed portion of the well pad and at a minimum of 25 feet from the toe of the back slope or the top of the fill slope.

- c. A dike will be constructed completely around those production facilities which contain fluids (i.e., production tanks, produced water tanks and/or heater/treater). These dikes will be constructed of compacted subsoil, be impervious, hold 100% of the capacity of the largest tank, and be independent of the back cut.
- d. All permanent (on-site six months or longer) above the ground structures constructed or installed, including pumping units, will be painted a flat, non-reflective, earthtone color to match one of the standard environmental colors, as determined by the five state Rocky Mountain Inter-Agency Committee.
 - All facilities will be painted within six months of installation. Facilities required to comply with the Occupational Safety and Health Act (OSHA) will be excluded. The required color is Desert Brown, Munsell standard color number 10 YR 6/3.
- e. 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), the BLM will process a change in authorization to the appropriate statute. The authorization will be subject to the appropriate rental or other financial obligation, as determined by the Authorized Officer.
- f. Any necessary pits will be properly fenced to protect livestock and prevent wildlife entry.

5. Source of Construction Materials

Surface and subsoil materials in the immediate area will be utilized.

Any gravel will be obtained from a commercial source.

No construction materials will be removed from land surface without prior approval from the surface owner.

6. Methods of Handling Waste Materials

- a. Drill cuttings will be contained and buried in the reserve pit.
- b. Drilling fluids, including salts and chemicals, will be contained in the reserve pit. Upon termination of drilling and completion operations, the liquid contents of the reserve pit will be removed and disposed of at an approved waste disposal facility within 120 days after drilling is terminated.
- c. The reserve pit will be constructed on the location and will not be located within natural drainages, where a flood hazard exists or surface runoff will destroy or damage the pit walls. The reserve pit shall be lined. The reserve pit will be constructed so that it will not leak, break, or allow discharge of liquids.
 - If a plastic reinforced liner is used, it will be a minimum of 20 mil thick, with sufficient bedding used 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 or scrap that could puncture the liner will be disposed of in the pit. More stringent protective requirements may be deemed necessary by the Authorized Officer.
- d. After first production, produced waste water will be confined to the approved pit or storage tank for a period not to exceed 90 days.
- e. Any spills of oil gas, salt water, or other noxious fluids will be immediately cleaned up and removed to an approved disposal site.
- f. A chemical porta-toilet will be furnished with the drilling rig.
- g. Garbage, trash, and other waste materials will be collected in a portable, self-contained, fully enclosed trash cage during operations. No trash will be burned on location.
- h. All debris and other waste material not contained in the trash cage will be cleaned up and removed from the location immediately after removal of the drilling rig.

Any open pits will be fenced during the operations. The fencing will be maintained until such time as the pits are backfilled.

i. No chemicals subject to reporting under SARA Title III (hazardous materials) in an amount greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling of this well.

7. Ancillary Facilities

None are anticipated.

8. Plans for Reclamation of the Surface

a. Producing Location

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

Immediately upon well completion, any hydrocarbons in 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.

Before any dirt work associated with location restoration takes place, the reserve pit shall be as dry as possible. All debris in it will be removed. Other waste and spoil materials will be disposed of immediately upon completion of operations.

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 90 days from the date of well completion, weather permitting.

To prevent surface water(s) from standing (ponding) on the reclaimed reserve pit area, final reclamation of the reserve pit will consist of "mounding" the surface 3 feet above surrounding ground surface to allow the reclaimed pit area to drain effectively.

Upon completion of backfilling, leveling, and recontouring, the stockpiled topsoil will be spread evenly over the reclaimed area(s).

Arrangements are being negotiated between the landowner(s) and the operator defining the specific requirements for surface reclamation.

b. Dry Hole/Abandoned Location

On lands administered by the BLM, abandoned well sites, roads, and other disturbed areas will be restored as near as practical to their original condition. Where applicable, these conditions include the re-establishment of irrigation systems, the re-establishment of appropriate soil conditions, and the re-establishment of vegetation as specified.

All disturbed surfaces will be recontoured to the approximate natural contours, with reclamation of the well pad and access road to be performed as soon as practical after final abandonment. Reseeding operations will be performed after completion of other reclamation operations.

9. Surface Ownership

Leon Dump
P.O. Box 6
Altamont, Utah 84001

An agreement with the surface owner was reached on March 10, 1995.

10. Other Information

- a. 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 of Lessees. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished to the field representative to ensure compliance.
- b. The operator will control noxious weeds along right-ofways for roads, pipelines, well sites, or other applicable facilities.

13. <u>Lessee's or Operators's Representative and Certification</u>

Bonnie Johnston Environmental Analyst Coastal Oil & Gas Corporation P.O. Box 749 Denver, CO 80201-0749 (303) 573-4476

Ned Shiflett Drilling Manager (713) 877-6354

Certification: 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 will be fully responsible for the actions of its subcontractors. A complete copy of the approved "Application for Permit to Drill" will be furnished to the field representative(s) to ensure compliance and shall be on location during all construction and drilling operations.

I hereby certify that I, or persons under my supervision, have inspected the proposed drill site and access route, that I am familiar with the conditions that currently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and the work associated with the operations proposed herein will be performed by the operator, its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved.

May 1, 1995 Date Junio Johnston Bonnie Johnston



From: Jim Carter

Date: 5/26

For your information and file.

For necessary action.

Other. Will you call

Know in a direct

Leading algebra and file.

STATE OF UTAH NATURAL RESOURCES	7
To: Jim Contact IVE	
From: Kathleen Clarke 2 6 1995	
Date: 5-23 OF OIL, GAS & MINING	
☐ For your information and file.	_
For necessary action.	
Other.	
Please respond to the	
constituent w/a	
cc to the Lor of	
Jod. ASAP	
thanks -	



MICHAEL O. LEAVITT

STATE OF UTAH OFFICE OF THE GOVERNOR SALT LAKE CITY 84114-0601

OLENE S. WALKER LIEUTENANT GOVERNOR

To: Liz Porter

From: Doug Anderson

Director of Constituent Affairs

Governor's Office Phone: 538-1680

Return Comments

RECEIVED

APR 17 1995

NATURAL RESOURCES

Constituent: Mr. Nick Stvenson

Subject:

Please review the enclosed documents and reply directly to the constituent by Friday May 5, 1995. Return to this office the enclosed documents, all original constituent correspondence and a copy of your response. Thank you for your cooperation.

If this is an improper referral please call 538-1680 immediately.

 	 	· · · · · · · · · · · · · · · · · · ·



000597 MAR 30 %

3\21/95

Hello from the L.C. Ranch

We are located in Utah near the little town of Altamont. My father bought this property in 1972 with the idea of building a flyfishing resort. My father was a contractor specializing in reservoirs. Over a ten year period, we built fish ponds and a large lodge on the ranch. My father's life ended in 1980. During the next 12 years, my wife and I have continued to build on the L.C. Ranch. We put in a bird farm and two more lodges.

Utex Oil Co. drilled a well located in the southeast corner of the ranch. Two years ago, Coastel drilled a well in the center of the ranch after abandoning a well in the northeast corner After long negotiations with myself, they moved this well 1600 feet to the east. Then they built a power line into the location and a road.

Uintah Engineers have contacted me and told me that Coastel wants to drill one or two additional wells in the north center of my ranch very close to the main fishing ponds. I told them they could come in and stake them, which they did. They have chosen a hill overlooking my resort, about 100 feet off from my property on Leon Dump's property. This puts the well very close to my main fishing ponds. This well will drastically affect the fishing environment of the L.C. Ranch.

I have worked with Western Rivers Flyfishers for six years. I would like to continue to do so, if my flyfishing ranch is not destroyed by to many oil wells. Western Rivers has told me that if they drill this well they will take the fisherman elsewhere. Last year, I had 529 paying clients fish my ranch.

Coastel Oil Company thinks by putting this well just off from my ranch, that they or not causing any damage to me. Coastel has not contacted me yet. I have called John Neilsen and Bonnie Johnston with Coastel. They told me that Coastel is going to drill this well very soon.

I understand that they have the mineral rights leased under my Ranch. They need to understand by putting this well on top of this hill near my biggest and best fishing pond they are destroying the environment that my clients come here for. And by doing that they take away my income.

Please help me convince Coastel Oil Co to move this well further away from my Flyfishing Resort.

copies

Jim Carter
James Hansen
Robert Bennett
Alerik Myrin
Willam Orton
Beverly Evans
Bill Donnelly
Orrin Hatch
Enid waldholts
Mike Levitt

Thank You Nick Stevenson



December 5, 1994

Dear Nick and Ann;

Needless to say I was not very enthusiastic about our phone conversation on Friday. We are very concerned about the possibility of having two addition drill sites installed on your property.

As you know we have invested a substantial amount of time and money in developing the LC Ranch operation. As fiscal year 94 ends we've had our best season. October's ending balance showed guides sales generated of \$109,000.00, up 25% from the previous year.

I would expect 1995 to show a similar percentage increase in revenues. Over the past 5 years we have developed a substantial customer base and received national recognition for the fishery and the aesthetic qualities the LC Ranch offers. Our increase in annual revenues reflects this.

The numbers that I previously quoted don't included another aspect of the LC Ranch that is a very critical to our business, retail sales. Retail sales is what makes or breaks our business. Impacts to any of the resources we outfit has a direct impact on our retail operation.

I guarantee that two additional drill sites would significantly impact your operation. The one existing drill site is enough of an eye sore. Your guests and customers are drawn to your resource for it's serene beauty and world class fishing. Three pump sites, between the combined noise and distracted view, would not go unnoticed.

867 East 900 South

Salt Lake City, Utah 84105

It has taken us five years to make the LC Ranch one of the premier fly fishing destinations in the West. We have been successful at this in spite of increased in competition. In your county alone there are two other such operations vying for the same customers as the LC Ranch. Given the available options in todays market such proposed changes will give our customers further incentive to shop around.

It would be very unfortunate to see the development of the LC Ranch in the manner we talked of Friday. Such development will definitely affect our ability to generate additional growth for the LC Ranch. If this becomes a reality we would be forced to look to your competitors to compensate for our losses.

If you are unable to stop this action you stand to lose a substantial amount of money. Based on the history of your operation it wouldn't be to hard to generate the figures.

Please keep me informed on the situation as it develops. You have a unique an rare facility. One that couldn't be duplicate for several have tried unsuccessfully. I would hate to see us loose all we have worked so had for.

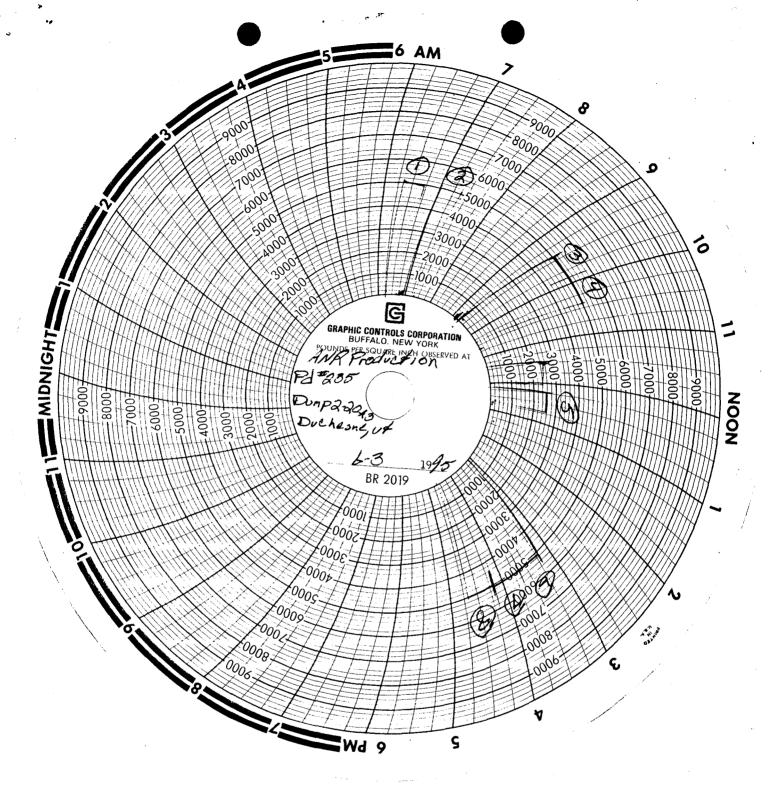
Sincerely,

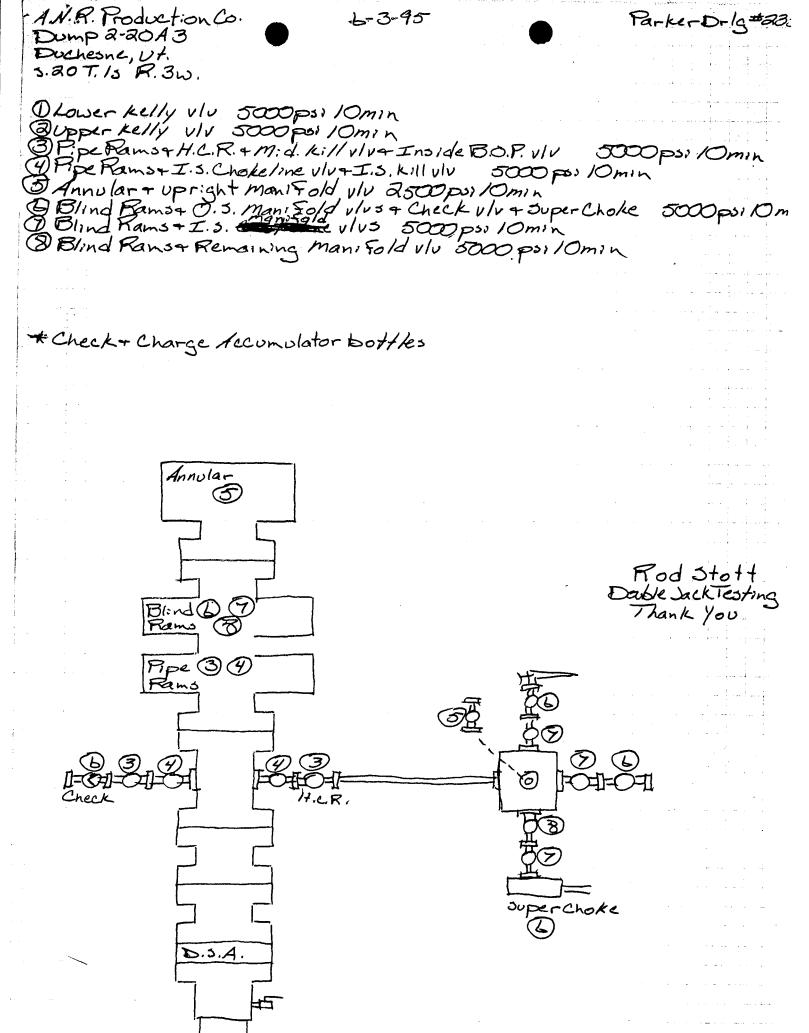
Steve Schmidt, President Western Rivers Flyfisher

Double Jack Testing & Services, Inc. B.O.P. Test Report

Original chart & test report on file at:

P.O. Box 828
Vernal, UT 84078
(801)781-0448





FORM 9

STATE OF UTAH DIVISION OF OIL. GAS AND MIN



DIVISION OF OIL, GAS AND MINI	NEIVI III III III III III III III III III				
	JUL 17 1995 5. Lease Designation and Serial Number: Fee				
SUNDRY NOTICES AND REPORTS O	NIME OF OIL, GAS & MINING A				
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for suc					
1. Type of Well: OIL $oxed{X}$ GAS $oxed{}$ OTHER:	8. Well Name and Number: Dump #2-20A3				
Name of Operator: Coastal Oil & Gas Corporation	9. API Well Number: 43-013-31505				
3. Address and Telephone Number: P.O. Box 749, Denver, CO 80201-0749	(303) 573 – 4476 10. Field and Pool, or Wildcat: Altamont/Bluebell				
4. Location of Well					
Footages: 2386' FNL & 1132' FWL	County: Duchesne				
QQ, Sec., T., R., M.: SW/NW Section 20, T1S-R3W	State: Utah				
11. CHECK APPROPRIATE BOXES TO INDICATE	E NATURE OF NOTICE, REPORT, OR OTHER DATA				
NOTICE OF INTENT	SUBSEQUENT REPORT				
(Submit In Duplicate)	(Submit Original Form Only)				
Abandon New Construction Repair Casing Pull or Alter Casing Change of Plans Recompletion Convert to Injection Perforate Fracture Treat or Acidize Vent or Flare Multiple Completion Water Shut—Off Other Approximate date work will start 2. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and giveritical depths for all markers and zones pertinent to this work.) Please see the attached chronological history for drilling operations.					

13.

Name & Signature: Sheila Bremer

Title: Environmental & Safety Analyst Date: 07/14/95

STATE OF UTAH DIVISION OF OIL, GAS AND MINING WORKOVER AND COMPLETION RECORD

OPERATOR: COASTAL OIL & GAS COMPANY REP: MARVIN BOZARTH
WELL NAME: DUMP #2-20A3 API NO: 43-013-31505
SECTION: 20 TWP: 01S RANGE: 03W COUNTY: DUSNESNE
TYPE OF WELL: OIL: OIL GAS: WATER INJECTION:
STATUS PRIOR TO WORKOVER: DRLG
INSPECTOR: DENNIS INGRAM TIME: 1:40 PM DATE: 7/19/95
REASON FOR WORKOVER:
CHANGE OF LIFT SYSTEM: PUMP CHANGE: PARTED RODS:
CASING OR LINER REPAIR: ACIDIZE: RECOMPLETION: YES
TUBING CHANGE: WELLBORE CLEANOUT: WELL DEEPENED:
ENHANCED RECOVERY: THIEF ZONE: CHANGE ZONE:
ENVIRONMENTAL/DISPOSITION OF FLUIDS USED:
PIT: LINED Y UNLINED FRAC TANK (1) BOPE: N H2S PRESENT: N
OPERATIONS AT THE TIME OF INSPECTION: RIGGING UP ON WELL.
(PENNANT WELL SERVICE)
REMARKS:
ORIGINAL COMPLETION. TRUCKS WERE STILL HAULING DRILLING RIG
OFF LEASE. OPEN RESERVE PIT.

4

STATE OF UTAH DIVISION OF OIL, GAS AND MINING WORKOVER AND COMPLETION RECORD

OPERATOR: COASTAL OIL & GAS CORP COMPANY REP: BOB LEWIS
WELL NAME: DUMP #2-20A3 API NO: _43-013-31505
SECTION: 20 TWP: 01S RANGE: 03W COUNTY: DUCHESNE
TYPE OF WELL: OIL: Y GAS: WATER INJECTION:
STATUS PRIOR TO WORKOVER: DRLG
INSPECTOR: DENNIS L. INGRAM TIME: 3:00 PM DATE: 7/25/95
REASON FOR WORKOVER:
CHANGE OF LIFT SYSTEM: PUMP CHANGE: PARTED RODS:
CASING OR LINER REPAIR: ACIDIZE: COMPLETION: YES
TUBING CHANGE: WELLBORE CLEANOUT: WELL DEEPENED:
ENHANCED RECOVERY: THIEF ZONE: CHANGE ZONE:
ENVIRONMENTAL/DISPOSITION OF FLUIDS USED:
PIT: LINED_Y UNLINED FRAC TANK_(2) BOPE: Y H2S PRESENT: N
OPERATIONS AT THE TIME OF INSPECTION: TRIP IN HOLE W/WIRE LINE
REMARKS:
ORIGINAL COMPLETION. OPERATOR JUST SHOT FIRST SET OF PERFS.
WENT TO INSPECT RESERVE PIT CLOSURE. OPERATOR HAD BEEN ASKED
TO NOTIFY US BEFORE CLOSING. PIT DIDN'T HAVE ANY HYDROCARBON
AND MOST FLUID WAS GONE. TAVEGIA SAYS THEY HAAD IT SUCKED DRY
BEFORE HE CALLED BUT WATER HAD MIGRATED IN PROBABLY IRRIGAT.

	5. Lease Designation and Serial Number: ${f Fee}$
SUNDRY NOTICES AND REPORTS OF	N WELLS 6. If Indian, Allottee or Tribe Name: N/A
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for suc	37/4
1. Type of Well: OIL $oxed{X}$ GAS $oxed{\Box}$ OTHER:	8. Well Name and Number: Dump #2-20A3
Name of Operator: Coastal Oil & Gas Corporation	9. API Well Number: 43-013-31505
3. Address and Telephone Number: P.O. Box 749, Denver, CO 80201-0749	(303) 573 – 4455 10. Field and Pool, or Wildcat: Altamont/Bluebell
4. Location of Well	
Footages: 2386' FNL & 1132' FWL	county: Duchesne
QQ, Sec., T., R., M.: SW/NW Section 20, T1S-R3W	State: Utah
11. CHECK APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPORT, OR OTHER DATA
NOTICE OF INTENT (Submit In Duplicate)	SUBSEQUENT REPORT (Submit Original Form Only)
Abandon	Abandon * New Construction Repair Casing Pull or Alter Casing Change of Plans Perforate Convert to Injection Vent or Flare Fracture Treat or Acidize Water Shut—Off X Other 1st Production Date of work completion Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form. * Must be accompanied by a cement verification report.
	EP 20 1995
13.	OL T. D.
Name & Signature: Spila Brune	Sheila Bremer Title: Environmental & Safety Analyst Date: 09/18/95

DIVISION OIL, GAS AND MINING

2	-1
-	

	5. Lease Designation and Serial Number: Fee
SUNDRY NOTICES AND REPORTS O	N WELLS 6. If Indian, Allottee or Tribe Name: N/A
Do not use this form for proposals to drill new wells, deepen existing wells, or to reented Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for suc	27/4
1. Type of Well: OIL X GAS OTHER:	8. Well Name and Number: Dump #2-20A3
Name of Operator: Coastal Oil & Gas Corporation	9. API Well Number: 43-013-31505
3. Address and Telephone Number: P.O. Box 749, Denver, CO 80201-0749	(303) 573 – 4455 10. Field and Pool, or Wildcat: Altamont/Bluebell
4. Location of Well	
Footages: 2386' FNL & 1132' FWL	county: Duchesne
QQ, Sec., T., R., M.: SW/NW Section 20, T1S-R3W	State: Utah
11. CHECK APPROPRIATE BOXES TO INDICAT	E 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 Recompletion	Change of Plans Perforate
Convert to Injection Perforate	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	Other
X Other Run Sidestring & Production Log	
	Date of work completion
Approximate date work will start <u>Upon Approval</u>	Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.
	Must be accompanied by a cement verification report.
RIH w/tbg anchor, Y-tool on $2-7/8$ " tbg. RIH w/2-1/16" tbg	ows: POOH w/rods and pump. Release tbg anchor. POOH w/tbg. g & sting into Y-tool. RIH w/rods and pump. Run production eturn on line. Evaluate production log for water entry and potential
	SEP 2 0 1995
	entropy in the second of the s
13.	
Name & Signature: Aprila Poremer	Sheila Bremer Title: Environmental & Safety Analyst Date: 09/18/95
	and the second s

	B	C	[3]	[]	V	E		1	se C
1	•						8 2 1	1	ŀ

esignation and Serial Number:

SUNDRY NOTICES AND REPORTS ON

Do not use this form for proposals to drill new wells, deepen existing wells, or to reente

Type of Well: OIL X GAS OTHER:		8. Well Name and Number: Dump #2-20A3
Name of Operator: Coastal Oil & Gas Corporation		9. API Well Number: 43-013-31505
3. Address and Telephone Number: P.O. Box 749, Denver, CO 80201-0749	\cdot	
4. Location of Well		•
Footages: 2386' FNL & 1132' FWL		County: Duchesne
QQ, Sec., T., R., M.: SW/NW Section 20, T1S-R3W		State: Utah

NOTICE OF I		SUBSEQUENT REPORT (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	Recompletion	Change of Plans Perforate				
Convert to Injection	Perforate	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 Completion Operations				
Other						
		Date of work completion 8/18/95				
Approximate date work will start		Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.				
		Must be accompanied by a cement verification report.				

Please see the attached chronological history for completion operations performed on the subject well.

Spile Brene

Sheila Bremer

Title: Environmental & Safety Analyst

09/20/95

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

-															
,			DIVISIO	ON OF OIL, G	AS AND	MINING	3				5. LE	ase designa	TION AN	ID SERIAL NO.	
												ee			
	WELL CO	MPLE	TION O	R RECOM	IPLET	ION	REPOR	TA	ND LO	G		INDIAN, ALIX	MIEE OI	R TRIBE NAME	
1a.	TYPE OF WELL:		OIL WELL	X GAS WELL	DR		Other				7. UN	IT AGREEME	NT NAME	Е	
b.	TYPE OF COMPLE	UION: WORK OVER	DEEP-	PLUG BACK	DI	FF.	Other _				N,	/A			
2.	NAME OF OPERATOR			· .							8. FA	RM OR LEASE	NAME		
	Coastal Oil & 0	Gas Corp	ooration								Di	ump			
3.	ADDRESS OF OPERAT	OR			, , , , , , , , , , , , , , , , , , , ,						9. WE	LL NO.			
	P.O. Box 749,							303) 5	573-4455	5		2-20A3			
4.	LOCATION OF WELL	•	<u>-</u>			y State re	equirements)				Ī	AND POO			
	At surface	2386 FI	NL & 1132 F	WL (SW/NW)	I							tamont/B		K AND SURVEY	,
	At top prod. interval	reported be	low								1	AREA			
	At total depth										Se	ection 20	-T1S	-R3W	
				Į.	4. API NO.			DAT	E ISSUED	-	12. 00	UNTY		13. STATE	
						13-31			0/95			uchsene		UT	
15.	DATE SPUDDED	16. DATE 1	D. REACHED	17. DATE CO	MPL. (Ready	y to prod.	or P&A) 18.	ELEVA	TIONS (DF, RI	CB, RT, C	GR, ETC.)]	9. ELE	V. CASINGHEA	D
20	4/3/95	7/6/9		8/14/9				6457	" GL, 647		-				
20.	TOTAL DEPTH, MD &	TVD 21	. PLUG BACK T.			MULTIPLE W MANY	•		23. INTERV.		RO.	TARY TOOLS		CABLE TO	OLS
24.	15,548' PRODUCING INTERVA	I (S) OF THI	14,350' (F	RBP)	TE (MD AND	י מאדי	N/A		<u> </u>			Χ	25. V	VAS DIRECTION	A.T.
	Wasatch 13,63			TOT, BOTTOM, NAME	E (III) AIV	7 1 4 2)								URVEY MADE	AL.
				۵۵	4695								Ye	s – Single	Shot
26.	TYPE ELECTRIC AND ST/AIT/CaI/MCD,	OTHER LOG	S RUN MUD	LOG JENICO	al VDL/C	المارية			L CORED YE		`	Submit analy	_		
	OT/ATT/Cal/WCD,	, i wii/Gry	Cai, Ani/Doi,						EM TEST YE	s r	10 X (See reverse s	iae)		
28.	CASING SIZE	WEI	GHT, LB./FT.	DEPTH SET			Report all str	ings so		W. (72.101)	IG DECOD			AN COVIDED BY	
-	13-3/8"		4.5#	244			'-1/2"	Sec	e attached		no hist			AMOUNT PU	LIED
	9-5/8"	-	0# & 36#	4697					e attached				<u>a</u>		
	7"		6# \(\frac{00\tau}{00\tau}\)	13,197			3-3/4"		e attached						
			σπ	10,197			1-0/4	De	e allacried	CHIO	IIO. IIISt	., 6/2-0	X 1/ 1/2		•
29.				ER RECORD					L a			IDDIC DE	00777		
29.	SIZE	TOP (MD			SACKS CEMI	FNT*	SCREEN (M	D)	30. SIZE			JBING REC	JORD	PACKER SET	(MD)
	5"	12,887		,548'	175 s		octabat (in	<i>-</i> ,	2-7/8	3"		,069'		None	(NID)
				,								,			
11.	PERFORATION RECOR	D (Interval	size and num	ber)			32.	AC	ID, SHOT,	FRACT	URE. C	EMENT SO	UEEZ	E. ETC.	
		`	,	,			DEPTH IN					T AND KIND			
	13,632'-14,31	3', 3 spf,	159 holes				13,632	–14 ,	313'	Acdz	w/5000	gal 15%	HCI v	v/additives	8
	14,393'-15,47	4', 3 jspf	, 285 holes			ĺ				250 b	all seal	ers.			
							14,393	– 15,	474'	Acdz	w/8500	gal 15%	HCI v	v/additives	& &
										425 b	all seal	ers.			
3.				, n-m			DUCTION								
	FIRST PRODUCTION			METHOD (Flowing	, gas litt,	pumping-	size and t	ype ot	pump)			l	. `	roducing or	shutin)
	7/26/95 OF TEST	HOURS TE	Pumping	HOKE SIZE	PROD'N	J FOR	OILBBL		GASMCI		77/4	Produ		AS-OIL RATIO	
					TEST P										
	8/6/95 v. tubing press.	CASING PR		22/64" ALCULATED	OILBE	3L.	480 GAS-	-MCF	342		RBBL	6	DIL GRAN	712.5 VITYAPI (CO	RR.)
	275#		2	4-HOUR RATE	48	30		342	,		6			•	•
	DISPOSITION OF GAS ((Sold, used	for fuel, vent	ed, etc.)	1		i ·	0-72				T WITNESSED	BY		
	Sold									4	4	@ @	707	7 77 170	
5.	LIST OF ATTACHMENT	'S								1		E (6	[2]	1 1/1 15	
	Chronological I	History								1	183				
6.	I hereby certify that	at the fore	going and attac	hed information	is comple				d from all a	vailable	restords.	SEP	O E	1000	[U]
,	SIGNED	bula-	Pole	me\	TTTT		ila Bremer ironmental		afety Analy	/st		DATE	۵ J	1905 09	
				See Sna			nal Data o								
2/00)			555 opu	101				. J. 50 OIGE		DIV.	OF OIL	, GA	S&MIN	INC

INSTRUCTIONS

This form should be completed in compliance with the Utah Oil and Gas Conservation General Rules. If not filed prior to this time, all logs, tests, and directional surveys as required by Utah Rules should be attached and submitted with this report.

ITEM 18: Indicate which elevation is used as reference for depth measurements given in other spaces on this form and on any attachments.

ITEMS 22 and 24: If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the additional data pertinent to such interval.

ITEM 29: "Sacks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool.

ITEM 33: Submit a separate completion report on this form for each interval to be separately produced (see instruction for items 22 and 24 above).

37. SUMMARY OF POROUS ZONES:	38.	GEOLOGIC MARKERS
Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem tests, including		
depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.		

Formation	Top	Bottom	Description, contents, etc.	Name	Тор			
						True Vert. Depth		
				Lower Green River	10,652'			
				Wasatch	12,020'			
				Red Beds - Top	12,200'			
				Red Beds - Base	13,660'			
						İ		
					1			

DUMP #2-20A3

SECTION 20-T1S-R3W

Altamont/Bluebell Field Duchesne County, UT Parker #235/Baroid WI: 100% COGC AFE:

WI: 100% COGC AFE: 10051 ATD: 16,130' SD: 4/12/95

Csg: 13%" @ 244', 95%" @ 4697', 7" @ 13,197'

5" @ 15,548'-12,887'

DHC(M\$): 1,927.0

- Build location & road. Build location & road. WO 20 Mill reserve pit liner. Should be in today 3/31/95. Location & road 95% completed. CC: \$2,450.
- MI Leon Ross drlg rig & drlg condr. Drlg 17½" condr hole to 11', hole kept falling in. Ream out 17½" hole & set 11' of 20" steel pipe & cmt w/sack cmt. CC: \$13,320.
- 4/6/95

 225' Set cellar ring & base loc for rig. Spudded condr @ 11 AM 4/3/95. Set 11' of 20" pipe. Drlg 225' 17½" hole, ran 5 jts 13%" 54.50# ST&C J-55, total 232.50'. Equip w/4 cent. RU Western & cmt w/305 sx "G" w/20% CaClz, ¼#/sx Celloseal, wt 15.9, yld 1.19. Drop plug, displ w/31.5 bbls H₂O. Shut down @ 12:27 PM & SI csg, good cmt returns, est 24 bbls cmt to pit. RD Western. Drlg rat & mouse hole & csg w/14" steel pipe & MO Leon Ross equip. SION. CC: \$26,296.
- 4/8/95 **225' RURT.** MI Parker Rig #235. Fence location & road. CC: \$26,893.
- 4/9/95 225' RURT. RURT. MI Parker Rig #235. Have rig set in. CC: \$29,983.
- 4/10/95 247' RURT. RURT. MI Parker Rig #235. Have all rig set in & derrick in air. CC: \$64,650.
- 4/11/95 **247' RURT.** RURT & have all rig on location. CC: \$103,861.
- 4/12/95 **247' PU BHA & prep to drlg.** RURT. Weld on condr & NU rot hd, FL & ext blooey line. PU BHA. Rig on daywork @ 4:00 AM on 4/12/95. CC: \$126,859.
- 4/13/95 **1568' Drlg w/air mist.** 1321'/19½ hrs. Finish PU BHA. Drlg 12¼" surface hole w/H₂O. Circ & svy @ 502'. Try to unload hole w/air, booster won't run. Drlg 12¼" surface hole w/H₂O. Unload hole w/air. Drlg 12¼" surface hole w/air mist. Circ & svy @ 1015'. Drlg 12¼" surface hole w/air mist. Circ & svy @ 1516'. Drlg 12¼" surface hole w/air mist. Spudded @ 8:00 AM on 4/12/95. H₂O. Svys: ¼° @ 502', ½° @ 1015', 1° @ 1516'. CC: \$139,532.
- 4/14/95 **2835' Drlg w/H₂O. 1267'/23 hrs.** Drlg 12¼" surf hole w/air mist. Circ & svy @ 2023'. Drlg 12¼" surf hole w/air & H₂O. Circ & svy @ 2544'. Drlg 12¼" surf hole w/air & H₂O, at 5:00 AM shut air off, pit full. H₂O, MW 8.4, VIS 27, pH 8.0, ALK 0.1/0.15, CL 200, Ca 60. Svys: ¾° @ 2023', 1° @ 2544'. CC: \$149,040.
- 4/15/95 **3658' Drlg 12½" surf hole w/H₂O. 823'/23 hrs.** Drlg 12½" surf hole w/H₂O. Circ & WL svy @ 3030'. Drlg 12½" surf hole w/H₂O. Circ & WL svy @ 3533'. Drlg 12½" surf hole w/H₂O. MW 8.4, VIS 27, pH 9.0, ALK 0.15/0.2, CL 200, Ca 40. Svy: 1° @ 3030', ¾° @ 3533'. CC: \$164,408.
- 4/16/95 **4300' Drlg 12¼" surf hole w/H₂O. 642'/23½ hrs.** Drlg 12¼" surf hole w/H₂O. Circ & WL svy @ 4033'. Drlg 12¼" surf hole w/H₂O. MW 8.4, VIS 27, pH 9.5, ALK 0.12/0.25, CL 200, Ca 60. Svy: 1° @ 4033'. CC: \$200,773.
- 4/17/95 **4700'** Short tripping for csg. 400'/18½ hrs. Drlg 12¼" surf hole w/H₂O. Circ & WL svy @ 4535'. Drlg 12¼" surf hole w/H₂O. C&C, mud up & finish short trip. Short trip for csg. MW 8.4, VIS 27, pH 10.0, ALK 0.35/0.4, CL 200, Ca TR. Svy: 1° @ 4535'. CC: \$214,422.
- 4718/95

 4700' WOC. 0'/24 hrs. TOOH to 8" DC, SLM, no corr. TIH, tag @ 4670', C&C for csg. W&R 4670'-4700'. TOOH, LD 12-8" DC. RU csg tools. RIH w/12 jts 95/8" 40# S-95 LT&C csg (511.06'), 22 jts 95/8" 36# K-55 LT&C csg (511.06'), 71 jts 95/8" 36# K-55 butt (3198.19'), fill csg ea 25 jts, float closed. Circ & wash 65' to btm. RU BJ Western Co. Pmp 20 bbls H₂O ahead, mix & pmp 1275 sx PSL w/2% CaClz, 3#/sx Hi-seal 3 (yld 1.91, wt 12.4), 450 sx "G" w/2% CaClz, 2#/sx Hi-seal 3 (yld 1.17, wt 15.6#), 50 sx "G" w/2% CaClz (yld 1.17, wt 15.6). Displ w/360 bbls fresh H₂O, bump plug to 2000 psi, 500 over, float held. CIP @ 3:15 AM. Circ 100 bbls cmt to pit. Cmt fell back, PU 200'

DUMP #2-20A3 Altamont/Bluebell Field Duchesne County, UT

- 1" pipe. Mix 75 sx "G" w/2% CaClz, cmt fell slow. WOC. MW 8.7, VIS 33, FL 18.4, PV 5, YP 3, solids 2.5%, pH 10, ALK 0.25/0.35, CL 600, Ca 20, gels 0/2, wall cake $2/32^{ND}$. CC: \$314,821.
- 4/19/95 **4700'** Test BOPE. 0'/24 hrs. WOC. Pmp 50 sx "G" w/2% CaClz thru 1" in annulus, cmt ret, cmt stayed in place, RD BJ Western. WOC. Cut off condr & csg, weld on head, test to 2000. NU BOPE. Test BOPE to 5000. Cmt job witnessed by Dennis Ingram, Utah DOG. Reserve pit MW 8.3+, VIS 27, pH 10.5. CC: \$361,840.
- 4/20/95 **5250' Drlg. 550'/8 hrs.** Test BOPE to 5000, Hydril 2500. PU BHA & 6½" DC's, TIH. Install rot hd, LD 9 jts. Test csg to 1500 psi, good test. Drill FC, cmt & shoe. Drlg. Trip for string float, 5 stds. WL svy. Drlg. Air mist. MW 8.3+, VIS 27, pH 10.5, CMF 2100. Svy: 2° @ 5134'. CC: \$374,255.
- 4/21/95 **6240' Drlg. 990'/15½ hrs.** Drlg, RS. Drlg to 6129'. Trip for string float, bridge @ 5472, kill air, load hole w/H₂O. W&R 5472'-6129' w/H₂O. Drlg w/H₂O. MW 8.3+, VIS 27, pH 9.5, Ca 80. CC: \$385,498.
- 4/22/95 **6785' Drlg. 545'/23 hrs.** Drlg, RS. Drlg, svy. Drlg. MW 8.3+, VIS 27, pH 10. Svy: 3¾° @ 6551'. CC: \$396,522.
- 4/23/95 **7164' Drlg. 379'/23 hrs.** Drlg, svy. Drlg, svy. Drlg. Green River 100% sh, BGG 65, CG 95. Shows: #1 6912-20', P/R 2¾-2¼-3½, F/G 3-78-12, no fluor or cut, TR oil; #2 6980-86', P/R 3½-2¾-4½, F/G 14-681-236, no fluor or cut, TR oil. MW 8.4, VIS 27, pH 10, ALK 0.25/0.4, CL 850, Ca 60. Svys: 3½° @ 6773', 3° @ 6993'. CC: \$411,612.
- 4/24/95 **7478' Drlg. 314'/23 hrs.** Drlg, svy & RS. Drlg. Green River 80% sh, 20% ss, BGG 8, CG 45, no shows. MW 8.5, VIS 31, solids 1.5, pH 11. Svy: 3½° @ 7213'. CC: \$420,463.
- 4/25/95 **7481' Jar on stuck pipe @ 7429'. 3'**/½ **hr.** Drlg, svy. TFNB & PU BHA. W&R 6670'-7429'. Work stuck pipe. Green River, BGG 30, CG 510. MW 8.5, VIS 34, FL N/C, PV 7, YP 6, solids 1 %, pH 10.5, ALK 0.45/0.5, CL 800, Ca 80, gels 4/10, wall cake 1/32ND. Svy: 3½° @ 7433'. CC: \$438,643.
- 4/26/95
 7740' Drlg. 259'/18 hrs. Jar on stuck pipe @ 7429'. W&R 7429'-7481'. Drlg. Short trip 10 stds. Drlg, svy. Drlg. Green River 100% sh, BGG 10, CG 35, TG 180. MW 8.6, VIS 34, FL 26, PV 8, YP 5, solids 2%, pH 10, ALK 0.3/0.45, CL 1,000, Ca 60, gels 5/9, wall cake 2/32ND. Svy: 3° @ 7652'. CC: \$457,264.
- 4/27/95 **8018' Drlg. 278'/23 hrs.** Drlg, svy & RS. Drlg. Green River 80% sh, 20% ss, BG 15, CG 25, no shows. MW 8.6, VIS 34, FL 26, PV 8, YP 5, pH 10, ALK 0.30/0.45, CL 1,000, Ca 60, gels 5/9, wall cake 2/32ND. Svy: 3° @ 7880'. CC: \$466,434.
- 4/28/95 **8285' Drlg. 267'/14 hrs.** Drlg, svy. TFNB. W&R 80' to btm. Drlg, RS. Drlg, svy. Drlg. Green River 70% sh, 30% ss, BG 35, CG 45, TG 700, no shows. MW 8.7, VIS 33, FL 27, PV 8, YP 6, solids 3%, pH 10, ALK 0.28/0.35, CL 1,000, Ca 20, gels 6/10, wall cake 2/32ND. Svys: 2¾° @ 8030', 2¾° @ 8141'. CC: \$481,219.
- 4/29/95 **8428' Drlg. 143'/23 hrs.** Drlg, svy. Drlg, RS. Drlg. Green River 80% sh, 20% ss, BGG 9, CG 13, no shows. MW 8.8, VIS 34, FL 25.4, PV 11, YP 6, solids 3.5%, pH 10.5, ALK 0.45/0.6, CL 1,000, Ca 20, gels 6/10, wall cake 2/32ND. Svy: 3° @ 8308'. CC: \$495,253.
- 4/30/95 **8512' Drlg. 84'/8 hrs.** Svy & pump pill. Work tight hole 6145'-6025'. TFNB, change BHA & PU 6 jts wt pipe. Cut drlg line. TIH. Drlg. Green River 90% sh, 10% ss, BGG 25, CG 35, TG 495. MW 9.1+, VIS 34, FL 26, PV 8, YP 6, solids 5%, pH 10.5, ALK 0.5/0.55, CL 1,200, Ca 40, gels 4/10, wall cake 2/32ND. Svy: 3° @ 8428'. CC: \$509,458.
- 5/1/95 **8730' Drlg. 218'/22½ hrs.** Drlg, RS. Drlg. Circ & svy @ 8600'. Drlg. Green River 60% sh, 40% sd, BGG 20, CG 30, no shows. MW 9.2, VIS 34, FL 22, PV 9, YP 7, solids 5%, pH 10.5, ALK 0.5/0.55, CL 1,200, Ca 80, gels 4/16, wall cake 2/32ND. Svy: 3° @ 8600'. CC: \$517,517.

DUMP #2-20A3 Altamont/Bluebell Field Duchesne County, UT

- 5/2/95 **8813' Drlg. 83'/10½ hrs.** Drlg, svy. TOOH. Check DC's--found DC #6 & ss cracked, change out same & change jars. TIH, wash 25' to btm, no fill. Drlg. Green River 80% sh, 20% sd, BGG 10, CG 25, TG 720, no shows. MW 9.1, VIS 35, PV 18, YP 10, solids 5%, pH 10.5, ALK 0.55/0.6, CL 1,200, Ca 80, gels 4/16, wall cake 2/32ND. Svy: 3¼°@ 8684'. CC: \$538,426.
- 5/3/95 **9029' Drlg. 216'/22½ hrs.** Drlg, tight spot @ 8871', ream out same. Drlg, svy @ 8930'. Drlg. Green River 60% sh, 40% sd, BGG 15, CG 40. Show #3 8935-40', P/R 6½-4½-5½, F/G 15-66-20, 5% ylw fluor, fr milky cut, TR blk oil. MW 9.4, VIS 37, FL 18.8, PV 10, YP 9, solids 7.5%, pH 10.5, ALK 0.6/0.65, CL 1,200, Ca 80, gels 3/20, wall cake 2/32ND. Svy: 2½° @ 8930'. CC: \$547,853.
- 5/4/95 **9240' Drlg. 211'/22½ hrs.** Drlg. Rig repair pack swivel. Drlg, svy @ 9119'. Drlg. Green River 90% sh, 10% sd, BGG 26, CG 45, no shows. MW 9.3, VIS 36, PV 10, YP 7, solids 6%, pH 10.5, CL 1,200, Ca 80, gels 3/10, wall cake 2/32ND. Svy: 3° @ 9119'. CC: \$555,599.
- 5/5/95 **9468' Drlg. 228'/23 hrs.** Drlg, svy @ 9341'. Drlg. Green River 80% sh, 20% sd, BGG 5, CG 20. MW 9.3, VIS 37, FL 19.6, PV 9, YP 8, solids 6%, pH 10.5, ALK 0.55/0.8, CL 1,200, Ca 80, gels 4/26, wall cake 2/32ND. Svy: 2½° @ 9341'. CC: \$565,838.
- 9694' Drlg. 226'/23 hrs. Drlg. Work & ream tight spot 9537'-9527'. Drlg. Green River 40% sh, 60% sd, BGG 5, CG 10. MW 9.3, VIS 39, FL 20, PV 9, YP 8, solids 5.5%, pH 10.5, ALK 0.6/0.8, CL 1,200, Ca 80, gels 4/21, wall cake 3/32ND. CC: \$580,311.
- 5/7/95 **9709' Reaming to btm @ 9510'.** 15'/1 hr. Drlg. Totco, TOOH, hit tight spot @ 6497'. Stuck pipe @ 6432', could not jar free, PU kelly & circ, pipe jarred free. Back ream 6432'-6270'. TOOH, change bit & IBS. TIH to 6270' (SLM on TIH). W&R 6270'-6425'. TIH, W&R 7057'-7167', 8440'-8608', 9480'-9510'. SLM 9709', board 9703.56' corr. Green River 80% sh, 20% sd, BGG 6, TG 175'. Lost 250 bbls of mud on trip. MW 9.3, VIS 46, PV 16, YP 7, solids 5.5%, ALK 0.55/0.8, CL 1,200, Ca 80, gels 4/31, wall cake 2/32ND. Svy: 3° @ 9655'. CC: \$594,894.
- 5/8/95 **9879' Drlg. 170'/18½ hrs.** W&R 9510'-9709'. Drlg, RS. Drlg. Green River 90% sh, 10% sd, BGG 8, CG 24. Show #4 9827-36', P/R 6¼-4¾-6½, F/G 6-50-4, 5% wk gold fluor, fair milky cut, slight temp inc in blk oil. 9758'-9815' lost 280 bbls mud last 24 hrs. MW 9.6, VIS 38, FL 21, PV 12, YP 7, solids 10%, pH 10.5, ALK 0.55/0.8, CL 1,200, Ca 80, gels 3/21, wall cake 3/32ND. CC: \$603,421.
- 5/9/95 **10,120' Drlg. 241'/22½ hrs.** Drlg, RS. Drlg, svy @ 10,003'. Drlg. Green River 100% sh, BGG 5, CG 15. MW 9.6, VIS 37, FL 18, PV 11, YP 7, solids 8.5%, pH 10.5, ALK 0.45/0.7, CL 1,200, Ca 80, gels 3/24, wall cake 3/32ND. Svy: 3° @ 10,003'. CC: \$616,947.
- 5/10/95 **10,230' Drlg. 110'/11½ hrs.** Drlg to 10,130'. Totco, TOH, change bit, TIH w/BHA. Cut DL & RS. TIH, wash 105' to btm. Drlg. Green River 70% sh, 30% lm, BGG 15, CG 25, TG 58. Lost approx 120 bbls of mud (seepage). MW 9.6, VIS 36, FL 18.4, PV 12, YP 8, solids 9%, pH 10, ALK 0.3/0.65, CL 1,200, Ca 80, gels 3/20, wall cake 3/32ND. CC: \$641,593.
- 5/11/95 **10,489' Drlg. 259'/22½ hrs.** Drlg, svy (miss run). Drlg, work tight conn @ 10,395'. Drlg, tight conn @ 10,426'. Drlg. Green River 50% sh, 50% lm, BGG 20, CG 31. MW 9.6, VIS 37, FL 19.6, PV 15, YP 9, solids 9%, pH 10.5, ALK 0.3/0.65, CL 1,200, Ca 80, gels 7/21, wall cake 3/32^{MD}. CC: \$649,923.
- 5/12/95 **10,702' Drlg. 213'/22½ hrs.** Svy @ 10,450'. Drlg, RS. Drlg. Green River 90% sh, 10% lm, BGG 10, CG 25. MW 9.6, VIS 40, FL 15.4, PV 14, YP 11, solids 9%, pH 10.5, ALK 0.3/0.6, CL 1,200, Ca 60, gels 6/19, wall cake 3/32ND. Svy: 2¾ ° @ 10,450'. CC: \$662,709.
- 5/13/95 **10,952' Drlg. 250'/23 hrs.** Drlg, svy @ 10,843'. Drlg. TGR3 60% sh, 40% ls, BGG 20, CG 25. Shows: #5 10,712-22', P/R 6-3¾-5½, F/G 24-99-30, no oil; #6 10,729-36', P/R 5½-3¼-5¾, F/G 30-63-30, no oil. MW 9.6, VIS 40, FL 14.8, PV 16, YP 12, solids 9%, pH 10.5, ALK 0.3/0.65, CL 1,200, Ca 60, gels 6/20, wall cake 3/32ND. Svy: 2° @ 10,843'. CC: \$679,629.

DUMP #2-20A3 Altamont/Bluebell Field Duchesne County, UT

- 5/14/95 **11,037' Drlg. 85'/131/2 hrs.** Drlg, losing mud @ 10,953'. TOOH. Stuck pipe @ 5630', jar free & back ream 5630'-5536'. Finish trip for bit #9, change out jars. Drlg. Green River-TGR3, BGG 8, CG 14, TG 29, 100% sh, no shows. Lost 250 bbls of mud last 24 hrs. MW 9.6, VIS 38, FL 15.2, PV 16, YP 10, solids 9%, pH 10.5, ALK 0.35/0.65, CL 1,200, Ca 60, gels 5/16. CC: \$695,974.
- 5/15/95 **11,275' Drlg.** 238'/23½ hrs. Drlg, RS & rot hd. Drlg. Green River-TGR3 100% sh, BGG 35, CG 45. MW 9.6, VIS 39, FL 15.8, PV 15, YP 10, solids 8.5%, pH 10.5, CL 1,100, Ca 80, gels 5/13, wall cake 2/32ND. CC: \$706,312.
- 5/16/95

 11,524' Drlg. 249'/23 hrs. Drlg, svy. Drlg. Green River 100% sh, BGG 125, CG 247. Shows: #7 11,289-96', P/R 5-4¾-6, F/G 28-70-30, TR oil, fair fluor, fair cut; #8 11,338-70', P/R 5½-2½-6½, F/G 40-91-47, no oil, fair fluor, good cut; #9 11,444-49', P/R 6¾-4¾-6½, F/G 71-245-175, TR oil, good fluor, fair cut; #10 11,454-68', P/R 5¾-5½-7, F/G 154-247-210, no oil, good fluor, fair cut. MW 9.6, VIS 36, FL 14.6, PV 14, YP 8, solids 8%, pH 10, ALK 0.35/0.8, CL 1,100, Ca 100, gels 3/10, wall cake 2/32ND. Svy: 2½° @ 11,248'. CC: \$714,889.
- 5/17/95 **11,715' Drlg. 191'/24 hrs.** Drlg. Green River-TGR3 100% sh, BGG 300, CG 856. Shows: #11 11,502-507', P/R 6¾-6-5¼, F/G 130-220-195, TR oil, fair ylw fluor, fair milky cut; #12 11,562-68', P/R 8-4¼-8, F/G 40-1435-500, slight temp show blk oil, no fluor, poor milky cut; #13 11,586-92', P/R 7-4-6½, F/G 520-833-300, no oil, no fluor, poor milky cut; #14 11,676-84', P/R 7¼-6½-8½, F/G 64-6400-1985, strong amt blk oil coming over shaker, good strong ylw fluor, good milky cut. MW 9.4, VIS 39, FL 16.2, PV 14, YP 8, solids 7.5%, pH 10, ALK 0.4/0.8, CL 1,000, Ca 220, gels 5/19, wall cake 2/32ND. CC: \$724,152.
- 5/18/95 **11,793' TIH. 78'/7½ hrs.** Drlg, RS. Drlg. TFNB #10 & inspect BHA w/strickers. MW 9.4+, VIS 38, FL 24, PV 13, YP 16, solids 8%, pH 11.5, ALK 2.4/2.8, CL 800, Ca 200, gels 5/22, wall cake 3/32ND. Svy: 2° @ 11,750'. CC: \$747,232.
- 5/19/95 **11,901' Drlg. 108'/16'½ hrs.** TIH, W&R 5930'-6164'. TIH, W&R 11,173'-11,208'. TIH, W&R 11,675'-11,793'. Drlg, RS. Drlg. Torque 230-250. Lost 125 bbls mud last 24 hrs. MW 9.9, VIS 37, FL 17.4, PV 12, YP 8, solids 11%, pH 11.5, ALK 2.8/3.2, CL 800, Ca 200, gels 3/7, wall cake 3/32ND. CC: \$760,151.
- 5/20/95 **11,934' TIH. 33'/11 hrs.** Drlg. TOOH. Test BOP 5000, ann 2500. TIH. MW 9.9+, VIS 42, FL 10, PV 20, YP 13, solids 11.5%, pH 12.5, ALK 2.8/3.4, CL 800, Ca 120, gels 4/7, wall cake 2/32ND. Svy: 3° @ 11,900'. CC: \$778,044.
- 5/21/95 **12,054' Drlg. 120'/17 hrs.** TIH. CDL. TIH. Drlg. MW 10, VIS 43, FL 10.2, PV 23, YP 13, solids 12%, pH 12.5, ALK 2.9/3.5, CL 800, Ca 80, gels 3/8, wall cake 2/32ND. CC: \$786,895.
- 5/22/95 **12,229' Drlg. 175'/23½ hrs.** Drlg, RS. Drlg. MW 9.9+, VIS 42, FL 10, PV 22, YP 13, solids 13%, pH 12.5, ALK 3.1/3.7, CL 800, Ca 80, gels 2/6, wall cake 2/32ND. CC: \$801,783.
- 5/23/95 **12,386' Drlg. 157'/23½ hrs.** Drlg, RS. Drlg. Amps 220-230. MW 9.9, VIS 44, FL 9.6, PV 22, YP 11, solids 11.5%, pH 12.5, ALK 3/3.6, CL 800, Ca 80, gels 3/5, wall cake 2/32ND. CC: \$811,542.
- 5/24/95 **12,490' Drlg. 104'/13½ hrs.** Drlg. TOOH. RS. TIH, W&R 41' to btm. Drlg. Amps 220-230. Survey no good on drop. MW 10, VIS 46, FL 9.4, PV 24, YP 14, solids 11.5%, pH 12.5, ALK 2.9/3.8, CL 850, Ca 80, gels 4/6, wall cake 2/32ND. CC: \$825,317.
- 5/25/95 **12,649' Drlg. 159'/23½ hrs.** Drlg, RS. Drlg. Amps 220-230. MW 9.9+, VIS 44, FL 8.2, PV 21, YP 13, solids 11%, pH 12.5, ALK 3.0/3.9, CL 850, Ca 40, gels 3/5, wall cake 2/32ND. CC: \$833,171.
- 5/26/95 **12,790' Drlg. 141'/22½ hrs.** Drlg. Circ & WL svy. RS. Drlg. Amps 225-235. MW 9.9+, VIS 45, FL 8.4, PV 22, YP 14, solids 11%, pH 12, ALK 3.2/4.0, CL 850, Ca 60, gels 3/5, wall cake 2/32ND. Svy: 2¾° @ 12,637'. CC: \$849,160.
- 5/27/95 **12,819' Drlg. 29'/4½ hrs.** Drlg. Repair rotary chain. RS. Drlg. TOH, tight hole 6165'-6285'. PU bit #13 & TIH. W&R 6165'-6285'. TIH. W&R 9420'-9540'. TIH. W&R 12,623'-12,819'. Lost 300

DUMP #2-20A3 Altamont/Bluebell Field Duchesne County, UT

PAGE 5

bbls mud last 24 hrs. MW 10.1+, VIS 46, FL 8.6, PV 25, YP 15, solids 11.5%, pH 12.5, ALK 3/3.9, CL 850, Ca 60, gels 3/6, wall cake 2/32ND. CC: \$863,140.

- 5/28/95 **12,992' Drlg. 173'/23½ hrs.** Drlg, RS. Drlg. Amps 230-240. MW 10+, VIS 44, FL 8, PV 17, YP 11, solids 11%, pH 12, ALK 2.8/3.6, CL 850, Ca 80, gels 3/5, wall cake 2/32ND. CC: \$871,981.
- 5/29/95 **13,155' Drlg. 163'/23½ hrs.** Drlg, RS. Drlg. Amps 230-240. MW 10+, VIS 42, FL 8.4, PV 16, YP 10, solids 11%, pH 12.5, ALK 2.6/3.2, CL 1,250, Ca 60, gels 2/4, wall cake 2/32ND. CC: \$882,166.
- 5/30/95 **13,200' TOH for OH logs. 45'/5½ hrs.** Drlg, RS. Drlg. C&C mud for short trip. Short trip to btm of 95%" csg @ 4697', 8' fill on btm. Circ for OH logs. Svy, SLM. TOH. MW 10.1, VIS 44, FL 7.4, PV 22, YP 14, solids 11%, pH 12.5, ALK 2.7/3.3, Ex-Lm 1.30, CL 1,400, Ca 60, gels 3/5, wall cake 2/32ND. CC: \$903,184.
- 5/31/95 **13,200' TIH.** TOOH for logs. RU Schlumberger, SLM 13,204.10'. Run DSST, AIT, Cal, MCD 13,170'-4698'. Run #2 FMI, GR, Cal 13,170'-4698'. Note: Caliper is not correct on DSST, AIT log. TIH w/bit #13. MW 10.1, VIS 43, FL 7.6, PV 23, YP 12, pH 12.5, ALK 2.5/3.1, Ex-Lm 1.2, CL 1,200, Ca 80, gels 4/6, wall cake 2/32ND. Svy: 2° @ 13,186'. CC: \$942,048.
- 6/1/95
 13,200' LDDP. TIH to 4000'. Cut DL. TIH & pull DP rubbers. Stripping rubber went down in BOP stack. Fish out same. W&R 13,105'-13,200'. Circ. Start LDDP, tight 13,135'-13,050'. TIH w/no drag, 20' fill. Pull 10 stds, no drag, still 20' fill. W&R 20' to btm & circ. Pump Hi vis sweep (80 bbls). Pull 5 stds, no drag. LDDP. BGG 75, TG 7686, STG 180. MW 10.1, VIS 44, FL 7.6, PV 20, YP 12, solids 12%, pH 12.5, ALK 2.2/3.1, Ex-Lm 1.25, CL 1,000, Ca 80, gels 2/5, wall cake 2/32ND. CC: \$953,039.
- 13,200' Cmtg 7" csg. LDDP & DC's. RU T&M Casers & change pipe rams. Run 7" csg as follows: 147 jts 7" 26# S-95 BT&C, 5798.76'; 174 jts 7" 26# CF95 LT&C, 7366.27'; Davis Lynch diff fill FC, 1.68'; 1 jt 7" 26# CF95 LT&C, 44.50'; Davis Lynch diff fill FS, 2.23'; Total 12,214.44'. Set @ 13,197', FC @ 13,148.59'. RU Western, wash fill 13,175'-13,200'. Circ, pump LCM sweeps. Cmtg 7" csg. Pump 40 bbls WMW1 mud flush, 20 bbls FW & start pmpg slurry #1. TG 1847', final BGG 88. Lost 650 bbls mud 200 running csg, 450 circulating. MW 9.9, VIS 49, FL 8.5, PV 23, YP 14, LCM TR, solids 11%, pH 11.5, ALK 1.7/2.3, Ex-Lm 1.2, CL 1,000, Ca 100, gels 3/5, wall cake 2/32ND. CC: \$1,128,037.
- 6/3/95 13,200' Prep to PU 3½" drill string. Western cmtg 7" csg--pump 1245 sx PSL (65-35-6) + 1% CC & 3#/sx Hiseal #3, mixed @ 12.4#, yld 1.9. Bbls of slurry 421. Pump 640 sx 50/50 Poz (Base "G") w/0.5% WR15, 0.8% CF-18, 0.1% TF-4, 0.1% Super Bond A, 2#/sx Hiseal #3, mixed @ 14.1#, yld 1.26. 144 bbls of slurry. Followed w/185 sx "G" w/35% SF-3 & 0.2% TF-4, 0.8% CF-18, 0.1% Super Bond A, 0.3% WK-6, 2#/sx Hiseal #3, mixed @ 15.4#, yld 1.63. 54 bbls of slurry. Followed w/50 sx "G" w/35% SF3, 0.2% TF-4, 0.8% CF-18, 0.1% Super Bond A, 0.3% WK-6, mixed @ 15.4#, yld 1.6. 14 bbls of slurry. Drop plug, pump 20 bbls FW, 264 bbls of 10# mud. Caught plug & press @ 230 bbls of disp, 1200# @ 5.7 BPM. Press increased to 5100# while pmpg last 54 bbls of displacement. Pipe was stuck, work up to 400,000# (stg wt 325,000), could not get free & could not pump down 7" csg. Bleed back 7 bbls of mud, press 0#, pipe not flwg back. SD. Press up on csg again to 4100# w/no success. Cmt in place @ 8:03 AM. Back side flwg. Flwd 10 bbls in 1 hr. SI same. RD&R Western. WOC, press inc to 50# on 95%" & held. Rel press, no flow. Raise BOP, set slips on 7" csg, well started flwg ½" stream. SI 7" x 9%" annulus. NU 135%" DSA w/packoff & bit guide. 195,000# on slips. NU BOPE. Test BOPE & kelly to 5000#, test annular to 2500#. RU floor for 31/2" tools. RU PU machine & measure 4¾" BHA. MW 9.9, VIS 48, FL 8.5, PV 23, YP 14, solids 11%, pH 11.5, ALK 1.7/2.3, Ex-Lm 1.2, CL 1,000, Ca 100, gels 3/5, wall cake 2/32ND. CC: \$1,143,758.
- 6/4/95 **13,200' Drlg cmt out of 7" csg. 1228'/9½ hrs.** PU & TIH w/6½" bit, BS, 21-4¾ " DC's & 3½" DP to 7000'. RD T&M Casers PU machine, install rot hd & displ hole w/wtr. Wash 7000'-7660', tag cmt. TOC @ 8888'. Drlg plug & cmt 7660'-8888'. Wtr. CC: \$1,162,284.
- 6/5/95 **13,200' Drlg on FC. 4260'/23½ hrs.** Drlg cmt, RS. Drlg cmt to 13,148', tag FC & drlg same. Wtr. CC: \$1,168,934.

DUMP #2-20A3 Altamont/Bluebell Field Duchesne County, UT

- 6/6/95

 13,187' TIH @ 7600'. TOC @ 13,200'. Finish drlg FC @ 13,148', drlg cmt to 13,187'. Circ & sweep hole. TOOH, RS. TIH, wash 100' to btm, ream out FC. Circ. TOOH, LD csg scrapper & mill tooth bit. TIH w/bit #16. PU 9 DC's, 6\%" IBS @ bit & 30' up. PU jars & TIH. Note: Frank Matthews w/State of Utah was notified on 5/31/95 of intent to cmt csg & test BOPE. CC: \$1,198,545.
- 6/7/95 **13,282' Drlg. 82'/10½ hrs.** TIH, stuck pipe @ 12,629'. Jar pipe free. W&R 12,629'-13,173', press test csg to 3000# after displacing hole volume w/10.0# mud. Drlg cmt & shoe, drlg 5' of formation, run shoe test 2600# w/10.2# mud. Drlg 13,205'-13,282'. Wasatch 60% sh, 40% sd, BGG 5, CG 17. MW 10.3, VIS 48, FL 8.4, PV 19, YP 18, solids 13%, pH 12.5, Ex-Lm 3.3/4, CL 1,500, Ca 80, gels 3/6, wall cake 2/32ND. CC: \$1,206,603.
- 6/8/95 **13,442' Drlg. 160'/23½ hrs.** Drlg 13,282'-13,360'. RS. Drlg 13,360'-13,442'. 70% sh, 30% sd, BGG 8, CG NI. Lost 40 bbls mud @ 13,335'. MW 10.1, VIS 40, FL 8.4, PV 15, YP 10, solids 12%, pH 12.5, ALK 3.8/4.5, Ex-Lm 1.35, CL 1,400, Ca 60, gels 2/4, wall cake 2/32^{MD}. CC: \$1,220,796.
- 13,449' TIH @ 12,000'. 7'/1½ hrs. Drlg 13,442'-13,449'. Slug pipe, Totco, TOOH, lost 2 cones in hole. RS. PU 5¾" magnet, TIH, wash 60' to btm (3' of fill). Fish cones. Slug pipe, TOOH, rec both cones. LD magnet. TIH w/6½" bit, new NBS, SDC, IBS, 1 DC IBS & the remainder of BHA to 12,000'. Cut & slip drlg line. Wasatch 90% sh (70% red & 30% brown), 10% sd, BGG 8, CG NI. MW 10.1, VIS 43, FL 8, PV 18, YP 10, solids 12%, pH 12.5, ALK 3.6/4.4, Ex-Lm 1.3, CL 1,400, Ca 80, gels 2/4, wall cake 2/32ND. Svy: 2¼° @ 13,406'. CC: \$1,258,540.
- 6/10/95 **13,580' Drlg. 131'/18½ hrs.** Finish cutting DL. RS & repair. TIH, hit tight spot @ 13,083'. Ream & work tight spot 13,083'-13,085'. TIH, W&R 100' to btm (15' out of guage). Drlg 13,449'-13,580'. Wasatch 50% sh, 50% sd, BGG 5, CG NI, TG none. Lost 30 bbls of mud last 24 hrs. MW 10, VIS 39, FL 8.2, PV 10, YP 8, solids 11.5%, pH 12.5, ALK 0.35/4.4, Ex-Lm 1.25, CL 1,400, Ca 60, gels 2/3, wall cake 2/32ND. CC: \$1,255,303.
- 13,665' Drlg. 85'/13 hrs. Drlg 13,580'-13,638'. RS. Drlg 13,638'-13,643'. Slug pipe, TFNB #18 HYC DS71H, wash 20' to btm, no fill. Drlg 13,643'-13,665'. Wasatch M3, 50% sh, 50% sd, BGG 1750, CG not up yet, TG none. Show #25 13,645-13,649', P/R 9¾-8¼-14¾, F/G 6-5716-2026, no fluor or cut, abundance of yellow crude, mud cut 10.3#/9.4#. MW 10.1, VIS 43, FL 8, PV 15, YP 9, solids 12%, pH 12, ALK 3.1/4.2, Ex-Lm 1.375, CL 1,400, Ca 80, gels 2/4, wall cake 2/32^{MD}. CC: \$1,278,218.
- 6/12/95 **13,710' TFNB. 45'/17 hrs.** Drlg 13,665'-13,710' & raise mud wt to 11.4#. Circ, raise mud wt to 11.7. TFNB #19 (csg still has tight spot 13,083'-13,085'). Wasatch 70% sh, 30% sd, BGG 80, CG 1635. Shows: #26 13,664'-13,670', P/R 12-13-10¾, F/G 1670-2544-2100, no fluor, v. poor residual ring cut; #27 13,690'-13,696', P/R 15½-25¼-9¾, F/G 40-998-760, no fluor or cut, slight increase in yellow oil. MW 11.6, VIS 48, FL 8, PV 25, YP 12, solids 23%, pH 12, ALK 2.9/3.9, Ex-Lm 1.4, CL 1,700, Ca 80, gels 2/6, wall cake 2/32ND. CC: \$1,295,230.
- 13,820' Drlg. 110'/20 hrs. TIH, wash 50' to btm, no fill. Drlg 13,710'-13,820'. Wasatch 70% sh, 30% sd, BGG 2850, CG 3070, TG 3568. Shows: #28 13,767-769', P/R 12½-11½-17½, F/G 60-2350-1950, TR ylw fluor, fair res R cut, slight increase in ylw oil, mud 11.8/10.8; #29 13,776-786', P/R 7¾-5¼-6¼, F/G 1410-3600-2750, TR ylw fluor, fair res R cut, sm amt of ylw oil, mud 12.1/10.8. MW 12.8/12.2, VIS 57, FL 7.8, PV 33, YP 20, solids 24.5%, pH 12, ALK 2.8/3.6, Ex-Lm 1.2, CL 1,500, Ca 80, gels 3/11, wall cake 2/32ND. CC: \$1,312,377.
- 6/14/95 **13,873' Drlg.** 53'/11½ hrs. Drlg 13,820'-13,848'. Circ btms up. TFNB #20. W&R 82' to btm. Drlg 13,848'-13,873'. MW 13.1, VIS 51, FL 7.8, PV 33, YP 16, solids 22.4%, pH 12, ALK 2.3/3.3, Ex-Lm 1.22, CL 1,000, Ca 80, gels 3/12, wall cake 2/32ND. Svy: 2° @ 13,840'. CC: \$1,326,455.
- 6/15/95 **13,962' Drlg. 89'/23½ hrs.** Drlg 13,873'-13,890'. RS. Drlg 13,890'-13,962'. MW 13.4, VIS 44, FL 7.8, PV 27, YP 11, solids 23%, pH 12, ALK 2.3/3.4, Ex-Lm 1.25, CL 900, Ca 80, gels 3/9, wall cake 2/32ND. CC: \$1,345,078.
- 6/16/95 **14,008' Drlg. 46'/9½ hrs.** Drlg 13,962'-13,979'. TFNB #21 & mud motor. Cut drlg line. Finish TIH. W&R 85' to btm. Drlg 13,979'-14,008'. Lost 140 bbls mud last 24 hrs. MW 13.4, VIS 48, FL

DUMP #2-20A3 Altamont/Bluebell Field Duchesne County, UT

- 7.8, PV 29, YP 14, solids 21%, pH 12, ALK 1.8/3.1, Ex-Lm 0.9, CL 900, Ca 80, gels 7/16, wall cake 2/32ND. CC: \$1,366,980.
- 6/17/95 **14,125' Drlg. 117'/23½ hrs.** Drlg 14,008'-14,052'. RS. Drlg 14,052'-14,125'. MW 13.2+, VIS 47, FL 8.6, PV 26, YP 13, solids 19.5%, pH 12, ALK 1.8/3.1, Ex-Lm 0.88, CL 800, Ca 60, gels 6/17, wall cake 2/32ND. CC: \$1,387,468.
- 6/18/95 **14,225' Drlg. 100'/21 hrs.** Drlg 14,125'-14,175'. RS. Drlg 14,175'-14,209'. Rig repair (mud line). Drlg 14,209'-14,225'. MW 13.3, VIS 44, FL 8.8, PV 23, YP 10, solids 20%, pH 12.5, ALK 2.5/3.8, Ex-Lm 1.2, CL 700, Ca 80, gels 3/11, wall cake 2/32ND. CC: \$1,399,601.
- 6/19/95 **14,256' TIH. 31'/8½ hrs.** Drlg 14,225'-14,236'. RS. Drlg 14,236'-14,256'. TFNB #22 & inspect BHA (6 DC w/cracked boxes). MW 13.3+, VIS 46, FL 8.8, PV 25, YP 12, solids 20%, pH 12.5, ALK 2.9/4.1, Ex-Lm 1.25, CL 700, Ca 80, gels 4/13, wall cake 2/32ND. CC: \$1,197,291.
- 6/20/95 **14,310' TOOH. 54'/18½ hrs.** TIH. W&R 14,208'-14,256'. Drig 14,256'-14,310'. TOOH. MW 13.3, VIS 47, FL 8.8, PV 26, YP 12, solids 19%, pH 12.5, ALK 2.8/4.2, Ex-Lm 1.4, CL 700, Ca 80, gels 4/12, wall cake 2/32ND. CC: \$1,434,262.
- 6/21/95 **14,366' Drlg. 56'/17 hrs.** Finish trip for bit #23 & mud motor. Drlg 14,310'-14,366'. MW 13.3, VIS 56, FL 7.8, PV 34, YP 20, solids 19%, pH 12, ALK 1.4/2.8, Ex-Lm 1.4, CL 700, Ca 80, gels 6/18, wall cake 2/32ND. CC: \$1,459,545.
- 6/22/95 **14,429' Drlg. 63'/17 hrs.** Drlg 14,366'-14,422'. Check flow, shut well in w/50 bbl gain. SIDPP = 600, SICP = 1200. Raise mud in pits to 14.2, pump kill mud. Max csg press 1400 w/30-35' flare. Drlg 14,422'-14,429'. Note: Hydril would not close during kick. MW 14.2, VIS 56, FL 7.6, PV 33, YP 21, solids 25%, pH 12.1, ALK 1.4/2.8, Ex-Lm 1.2, CL 700, Ca 40, gels 3/25, wall cake 2/32ND. CC: \$1,471,572.
- 14,498' Drlg. 69'/19½ hrs. Drlg 14,429'-14,450'. Lost returns, circ to condition w/LCM. Lost 500-550 bbls mud. Drlg 14,450'-14,466'. RS. Drlg 14,466'-14,498'. Lost 650 bbls last 24 hrs. MW 14.2, VIS 54, FL 9.6, PV 28, YP 15, solids 24%, pH 11.3, ALK 0.7/1.6, Ex-Lm 1.1, CL 700, Ca 40, gels 6/28, wall cake 2/32ND. CC: \$1,500,192.
- 6/24/95 **14,603' Drlg. 105'/24 hrs.** Drlg 14,498'-14,603'. MW 14.2, VIS 46, FL 9.2, PV 29, YP 12, solids 25%, pH 11.7, ALK 0.9/1.6, Ex-Lm 1.0, CL 700, Ca 40, gels 3/21, wall cake 2/32ND. CC: \$1,512,779.
- 6/25/95 **14,696' Drlg. 93'/23½ hrs.** Drlg 14,603'-14,630'. RS. Drlg 14,630'-14,696'. MW 14.2, VIS 48, FL 8.4, PV 34, YP 13, solids 24%, pH 11.9, ALK 1.4/2.5, Ex-Lm 1.05, CL 600, Ca 60, gels 4/16, wall cake 2/32ND. CC: \$1,528,660.
- 6/26/95 **14,814' Circ btms up. 118'/23 hrs.** Drlg 14,696'-14,818'. Circ btms up. MW 14.2, VIS 48, FL 8, PV 32, YP 14, solids 24%, pH 12, ALK 2.1/2.7, Ex-Lm 1.1, CL 700, Ca 80, gels 5/15, wall cake 2/32ND. CC: \$1,548,989.
- 6/27/95 **14,836' Drlg. 22'/6 hrs.** Circ btms up to spot LCM in open hole. TOOH. Test BOP's to 5000, Hydril to 2500. TIH. W&R 60' to btm. Drlg. MW 14.3, VIS 50, FL 7.2, PV 31, YP 13, solids 25%, pH 12.1, ALK 2.4/3.1, Ex-Lm 1.2, CL 700, Ca 80, gels 4/11, wall cake 2/32ND. Svy: 2° @ 14,785'. CC: \$1,563,954.
- 6/28/95 **14,918' Drlg. 82'/24 hrs.** Drlg. MW 14.2, VIS 51, FL 7.6, PV 31, YP 13, solids 25%, pH 12.1, ALK 2.7/3.3, Ex-Lm 1.2, CL 700, Ca 80, gels 4/9, wall cake 2/32ND. CC: \$1,576,616.
- 6/29/95 **14,953' Drlg. 35'/12½ hrs.** Drlg 14,918'-14,921'. TOOH for bit. Cut drlg line. RS. TIH w/bit #25. Drlg 14,921'-14,953'. MW 14.2, VIS 48, FL 8.4, PV 34, YP 11, solids 25%, pH 12.4, ALK 3.1/4.2, Ex-Lm 1.1, CL 800, Ca 100, gels 4/9, wall cake 2/32ND. CC: \$1,586,964.

DUMP #2-20A3 Altamont/Bluebell Field Duchesne County, UT

- 6/30/95 **15,046' Drig. 93'/23½ hrs.** Drlg 14,953'-14,984' (3.87'/hr). RS. Drlg 14,984'-15,046' (4'/hr). MW 14.2, VIS 47, FL 8.2, PV 30, YP 10, solids 25%, pH 12.5, ALK 3.4/4.1, Ex-Lm 1.48, CL 800, Ca 50, gels 4/7, wall cake 2/32ND. CC: \$1,610,625.
- 7/1/95 **15,154' Drlg. 108'/23½ hrs.** Drlg 15,046'-15,078' (4.92'/hr). RS. Drlg 15,078'-15,154' (4.49'/hr). MW 14, VIS 49, FL 8.6, PV 32, YP 12, solids 24%, pH 12.5, ALK 3.2/5.4, Ex-Lm 1.6, CL 1000, Ca 120, gels 3/7, wall cake 2/32ND. CC: \$1,618,316.
- 7/2/95 **15,259' Drlg. 105'/23½ hrs.** Drlg 15,154'-15,201' (4.94'/hr). RS. Drlg 15,201'-15,259' (4.14'/hr). Show #42 15,225'-15,229', 1222 units from 145 units. MW 14, VIS 47, FL 7.8, PV 32, YP 13, oil 1%, solids 24.5%, pH 13.5, ALK 3.4/5.4, Ex-Lm 2.1, CL 1000, Ca 140, gels 3/7, wall cake 2/32ND. CC: \$1,632,454.
- 7/3/95 **15,351' Drlg. 92'/23½ hrs.** Drlg 15,259'-15,291' (4.57'/ hr). RS. Drlg 15,291'-15,351' (3.637'/hr). MW 14.2, VIS 48, FL 7.6, PV 31, YP 12, oil 1%, solids 25.5%, pH 12.5, ALK 3.2/4.8, Ex-Lm 2, CL 1000, Ca 120, gels 3/8, wall cake 2/32ND. CC: \$1,642,783.
- 7/4/95 **15,434' Drlg. 83'/23½ hrs.** Drlg 15,351'-15,385' (3.77'/hr). RS. Drlg 15,385'-15,434' (3.38'/hr). String wt. 232,000, up 255,000, down 220,000. MW 14.2, VIS 46, FL 7.8, PV 32, YP 14, oil 1%, solids 25.5%, pH 12.5, ALK 3.1/4.9, Ex-Lm 2.1, CL 1000, Ca 140, gels 3/7, wall cake 2/32ND. CC: \$1,659,308.
- 7/5/95 **15,517' Drlg. 83'/23½ hrs.** Drlg 15,434'-15,477' (3.74'/hr). RS. Drlg 15,477'-15,517' (3.33'/hr). String wt. 233,000, up 260,000, down 220,000. MW 14.5, VIS 47, FL 6.8, PV 33, YP 14, oil 1%, solids 27%, pH 12.5, ALK 3.4/5.2, Ex-Lm 2.07, CL 1000, Ca 120, gels 3/9, wall cake 2/32ND. CC: \$1,668,949.
- 7/6/95

 15,550' RU Schlumberger to log. 33'/10½ hrs. Drlg 15,517'-15,550' (3.14'/hr). Circ btms up. Short trip 15 stds, no fill. Circ btms up, spot LCM pill. Drop svy, pump slug. Strap out of hole. LD IBS's & short collar. RU Schlumberger loggers. Tight spot @ 13,359', pulled thru 40,000 over. Lost 60 bbls @ 15,512'. MW 14.5+, VIS 46, FL 6.6, PV 32, YP 13, oil 1.25%, solids 27.5%, pH 12.5, ALK 3/5.4, Ex-Lm 2.1, CL 1000, Ca 120, gels 3/6, wall cake 2/32ND. Svy: 2¾° @ 15,550'. CC: \$1,680,478.
- 7/7/95

 15,550' Logging. Log to 13,500', try to work down & RD loggers. TIH w/IBS @ 60' & 90'. Circ btms up, mix LCM. Short trip 25 stds to csg. Circ, lost 40 bbls, mix LCM. TOOH to log. RU loggers (Schlumberger). Caliper tool not working. Run ARI & DSI without caliper on centralizers. Logger's TD @ 15,540'. TG 6936, BG 1200, short trip 1229, BG 200. MW 14.6, VIS 46, FL 6.2, PV 32, YP 12, oil 1.5%, LCM 1%, solids 28%, pH 12.5, ALK 2.8/4.8, Ex-Lm 2, CL 1000, Ca 120, gels 3/6, wall cake 2/32ND. CC: \$1,689,595.
- 15,550' Mix LCM & build volume @ 10,850'. Run logs: Array Induction, GR. 2nd run: Formation Imager, Caliper. Rig down loggers. TIH & remove DP rubbers. Circ, lost returns. Mix LCM & try to circ. Pull 25 stds & try to circ. Pull 15 stds & try to circ. Pull 10 stds & break circ. Circ, mix LCM & build vol. Lost 200 bbls. MW 15.2 in/14.7 out, 4:00-6:00, will cut to 14.5. MW 14.7, VIS 46, FL 6.4, PV 31, YP 14, oil 1.5%, LCM 1%, solids 28.5%, pH 12.5, ALK 2/4.2, Ex-Lm 1.90, CL 1000, Ca 120, gels 3/6, wall cake 2/32ND. CC: \$1,736,520.
- 7/9/95

 15,550' MU Baker hd on mouse hole jt @ btm of csg. TIH & circ @ 11,244', 11,714', 12,644', 13,109', 13,574' & 15,550'. Circ & cond mud. TOOH. RU casers & run 5". TIH w/liner, slow @ 13,000'. MU hd in mouse hole & stab rot hd. MW 14.5, VIS 44, FL 8.6, PV 32, YP 10, oil 2%, LCM 12%, solids 27%, pH 12.5, ALK 0.8/2.8, Ex-Lm 1.5, CL 1000, Ca 140, gels 3/6, wall cake 2/32ND. CC: \$1,750,482.
- 7/10/95

 15,550' TIH w/bit, 5" @ 15,548'-12,887'. TIH w/liner, 63 jts 5" 18# CF-95 Hyd 521 csg, FS, FC, landing collar & hanger, 2660.80' overall. MU circ hd to circ while reciprocating csg. Dowell pmpd 20 bbls H₂O, 40 bbls CW100, 10 bbls Mud Push XT, 175 sx (51 bbls), Salt Bond II "G", 35% D-66 Silica, 0.7 gal/sx D-604AM, 18% D-44 salt & 0.0072% D-13 retardent & 0.5 gal/sx M-45. Displ w/50 bbls H₂O & 81 bbls mud. Bumped plug w/2750#, 500# over, float held, yld 1.62, wt 15.9#. Hanger

DUMP #2-20A3 Altamont/Bluebell Field Duchesne County, UT

- @ 12,887', shoe @ 15,548' KB. CIP @ 12:11 PM 7/9/95. Pull 20 stds, pump pill & TOOH. WOC. TIH w/BHA & LD jars. Cut drlg line. WOC. TIH w/bit to drill cmt. BGG 278, TG 2459. MW 14.5, VIS 47, FL 8.2, PV 32, YP 12, oil 2%, LCM 11%, solids 27.5%, pH 12, ALK 0.6/2.2, Ex-Lm 1.03, CL 1000, Ca 120, gels 3/7, wall cake 2/32ND. CC: \$1,825,973.
- 7/11/95

 15,548' TIH w/DP & cmt retainer. WOC. TIH, tag cmt @ 12,621'. Drill cmt (hard streaks 30' open hole above liner). Circ above liner, lost returns. TOOH 35 stds. Circ btms up. TIH 10 stds & circ. TIH 13 stds & circ. TIH to top of liner. Circ, cond mud & pump pill. TOOH. TIH w/cmt retainer. MW 14.4, VIS 44, FL 8.8, PV 28, YP 10, oil 2%, LCM 12%, solids 26.5%, pH 12.5, ALK 1/2.6, Ex-Lm 1.03, CL 1000, Ca 140, gels 3/5, wall cake 2/32ND. CC: \$1,838,073.
- 7/12/95

 15,548' ND BOPE. TIH w/composite cmt retainer to 12,834'. Set retainer. Pump 19 bbls H₂O @ 1.7 BPM w/580# increasing to 2050#, sting out, mix 50 sx "G" + 35% D-66, 18% D-44, 0.7 gal/sx D-604 & 0.5 gal/sx M-45, pump @ 2 BPM @ 1480#, pump 1 bbl H₂O, pump 54.5 bbls 14.4# mud @ 2 BPM @ 1420#, sting in, pump 80 bbls mud @ 1.6 BPM @ 2010#-1380#, sting out @ 850#. Pull up, reverse out, pump pill. LD DP & collars. ND. MW 14.4, VIS 44, FL 8.8, PV 28, YP 10, oil 2%, LCM 12%, solids 26.5%, pH 12.5, ALK 1/2.6, Ex-Lm 1.03, CL 1000, Ca 140, gels 3/5, wall cake 2/32ND. CC: \$1,859,388.
- 7/13/95 **15,548' RD for trucks, rig released @ 7:00 PM 7/12/95.** ND BOPE. NU tbg hanger, NU 7-1/16" BOP, press test to 5000#. Clean mud tanks. Release rig @ 7:00 p.m. 7/12/95. CC: \$1,878,428.
- 7/14/95 Rig released. Rig will have trucks 7/16/95. CC: \$1,908,410. FINAL DRILLING REPORT.

ANR PRODUCTION COMPANY CHRONOLOGICAL HISTORY

DUMP #2-20A3 (COMPLETION) ALTAMONT/BLUEBELL FIELD DUCHESNE COUNTY, UT WI: 100% COGC AFE: 10051

TD: 15,550' PBTD: 14,350' (RBP) 5" @ 12,887'-15,548'

PERFS: 13,632'-15,474' CWC(M\$): 1,830.0

7/15-18/95 Prep to MI completion unit Thursday, 7/20/95. RDMO rotary tools.

Prep to RIH w/6%" rock bit & 2%" tbg. 7/19/95 MO drlg rig. Dress location, set anchors. MIRU completion unit. NU BOP. CC: \$1,911,157

7/20/95 Drlg CICR @ 12.834' RIH w/6%" bit, bit sub w/2%" N-80 tbg to 12,196'. Displace mud w/produced wtr every 60 jts. Last 100 jts, ran 30 jts at a time to move mud @ 2200#. Tag cmt stringers @ 12,196'. Drid cmt stringers from 12,196' to 12,834' (CICR). Drill on CICR. CC: \$1,916,917

7/21/95 Circ well clean. Circ mud out. Drill out CICR @ $12.834^{\prime}/28$ mins. D0 cmt from 12.836^{\prime} to LT @ 12.887^{\prime} . Circ well clean. Test LT to 2500#. TOOH w/402 jts 2%" tbg & 6%" rock bit. RIH w/4%" drag bit & string mill assembly w/40 jts 2%" & 362 jts 2%" tbg. D0 cmt from 5" LT @ 12.887^{\prime} to 12.892^{\prime} . CC: \$1.924,413

Continue POOH w/tbg & BHA. Circ well clean. TOOH w/362 jts 2%" & 40 jts 2%" tbg w/string mill & 4%" bit assembly. Redress mill assembly. RIH w/mill assembly w/4%" rock bit & 362 jts 2%" tbg. Work mill assembly into 5" LT @ 12,887', tag cmt @ 12,892'. DO to 12,902'/2½ hrs. PU & dress LT from 12,887'-12,898'. Drill on DC @ 12,902'-12,903'. Lost circ. POOH w/146 jts 2%" tbg. CC: \$1,931,516 7/22/95

7/23/95 Continue drlg cmt to 15,500' Finish POOH w/216 jts 2%", 40 jts 2%" (wet) w/string mill & 4%" rock bit. Bit plugged w/piece of brass inside & wet cmt. RIH w/new 4%" bit & bit sub w/39 jts 2%" & 363 jts 2%" tbg. Tag @ 12,903'. Drld 3" of hanger/15 min & fell thru to cmt. Drld 40' of cmt to 12,943' & fell thru. Circ well clean. RIH w/65 jts 2%" tbg. tag cmt @ 15,389'. Drld cmt to FC @ 15,456'. Circ clean. Drill FC from 15,456' to 15,460'/4 hrs. Drill cmt from 15,460' to 15,490'/1 hr. CC: \$1,939,947

7/24/95 Prep to perf. DO 10' cmt to 15,500'. PT csg to 2500#. Circ well clean. TOOH w/446 jts 2%", 39 jts 2%" tbg, bit sub and 4%" rock bit. RU Schlumberger. Log well w/2500# on csg. Ran VDL/CBL/CET/GR. RD Schlumberger. CC: \$1,958,360

7/25/95 RU Dowell, prep to pickle 2%" tbg w/1000 gal 20% HCl. RU OWP. Perf interval @ 14,393'-15,474' w/3%" csg gun, 3 JSPF, 120° phasing:

<u>Run_#</u>	<u>Interval</u>	<u>Feet</u>	<u>Holes</u>	<u> PSI</u>	<u>FL</u>
1 2 3 4	15,474'-15,270' 15,255'-15,020' 15,006'-14,660' 14,652'-14,393'	24 24 24 <u>23</u>	72 72 72 <u>69</u>	0 0 0 4250	sfc sfc sfc sfc
	Total	95 <i>°</i>	285		

RIH w/5" WL-set Arrow-PAK pkr w/knockout plug in 6' tail sub. Set pkr @ 14.300'. RD OWP. RU 4-Star. RIH w/MSOT seal assembly & 446 jts 2%" tbg. Hydrotest tbg to 8500#. RD 4-Star. CC: \$1,991,504

DUMP #2-20A3 (COMPLETION) ALTAMONT/BLUEBELL FIELD DUCHESNE COUNTY, UT WI: 100% COGC AFE: 10051

7/26/95 Flow testing.

RU Dowell. Picked 2%" tbg w/1000 gals 20% HCl & reversed acid out w/100 bbls over displacement (1000 gals 20% HCl, 93 bbls prod wtr rev w/200 bbls treated prod wtr). Stung into pkr & spaced out tbg. ND BOP's. Landed tbg on donut w/10,000# tension. NU WH. Tested WH to 5000#. RU Delsco WL to break knockout glass. Pressured up tbg to 5000#. Knocked out glass @ 14,300'. RIH to 14,400'. POOH. Pressure dropped to 4200# (lost 800#). RD Dowell, RD Delsco. Opened well @ 12:30 p.m. Flwd well 4 hrs, rec 33 BO & 139 BW on 30/64" chk @ 700#. Turned over to production. CC: \$2,085,792

7/27/95 Well flowing.
RDMO completion unit. Clean location. CC: \$2,097,999

7/27/95 Flwd 292 BO, 0 BW, 228 MCF, FTP 100# on 30/64" chk.

7/28/95 Flow testing.
MIRU Dowell. Acidize perfs @ 14,393'-15,474' w/8500 gal 15% HCl
w/additives & 425 - 1.1 ball sealers. MTP 8785#, ATP 8500#, MTR
12.4 BPM, ATR 8.0 BPM. ISIP 5680#, 15 min SIP 800#. Had fair
diversion, 401 BLTR. RD Dowell, RU Delsco to swab. Swab back 42
BLW & well kicked off flwg. CC: \$2,118,761

7/28/95 Flwd 175 BO, 100 BW, 182 MCF, FTP 400# on 25/64" chk, 18 hrs.

7/29/95 Flwd 230 BO, 161 BW, 217 MCF, FTP 350# on 20/64" chk.

7/30/95 Flwd 172 BO, 166 BW, 184 MCF, FTP 250# on 20/64" chk.

7/31/95 FARO 150 BO, 128 BW, 184 MCF, FTP 300# on 20/64" chk. Ran prod log.

8/1/95 POOH, prep to perf second zone.
Flwd 25 BO, 45 BW, 0 MCF, FTP 300# on 20/64" chk, 20 hrs. MIRU.
Prep to kill well. ND WH. Unsting from pkr @ 14,311'. NU BOP.
POOH w/26 jts tbg to 13,470'. Tbg full of oil. CC: \$2,122,173

8/2/95 Prep to perf Wasatch @ 13,632'-14,313'. POOH w/42 jts 2%" tbg & stinger. RIH w/MSOT retrieving tool & 446 jts 2%" tbg. Unset pkr @ 14,300'. POOH w/446 jts 2%" tbg, pkr & tailpipe. RU OWP. Set Mtn States 5" RBP @ 14,350'. Dump 2 sx sand on top of BP. PT csg annulus to 2000#. CC: \$2,128,627

8/3/95 PU 3½" tbg. Perf Wasatch @ 13,632'-14,313' (159 holes), 3 SPF as follows:

<u> Run #</u>	<u>Interval</u>	<u>Feet</u>	<u>Holes</u>	<u>FL</u>	<u> PSI</u>
1 2	14,313'-13,886' 13,864'-13,632'	27 <u>26</u>	81 _78	sfc sfc	0
	Total	53	159		

SIP increased to 600# after perf'g. RIH w/Mtn States 5" Arrow Pack pkr w/6' - 2%" sub, F-nipple w/1.81" profile, 6' 2%" sub, glass disc. Sub can't get in liner, can't get past 12,880' w/collar locator. POOH & LD pkr - pkr had set. RIH w/new MSOT 5" Arrow Pack pkr. 24 jts 2%" N-80 tbg, 5%" No-Go w/290 jts 3%" N-80 tbg to 9554'. CC: \$2,155,863

ANR PRODUCTION COMPANY CHRONOLOGICAL HISTORY

DUMP #2-20A3 (COMPLETION) ALTAMONT/BLUEBELL FIELD DUCHESNE COUNTY, UT WI: 100% COGC AFE: 10051

- Swab perfs @ 13,682'-14,313' (159 holes) before acid treatment. Continue to RIH w/130 jts 3½" tbg. Sting into pkr @ 13,550'. Latch into pkr & pull w/10,000# tension. PT to 2000#. RU Delsco. RIH & PT tbg to 3000#. RIH, knock out disk @ 13,550'. Retrieve disk @ 13,650'. RD Delsco. SITP 2400#. Flow back well to frac tank on 16/64" chk. Rec 32.6 bbls/2½ hrs well died. RU swab. Could not get past top jt of tbg. Unsting from pkr 10' sub was undersized. RIH, latch in pkr. PT csg to 2000#. RU swab. Made 21 swab runs, IFL @ sfc. FFL @ 7200'. Rec 47.5 BO, 81.5 BW, last run 63% oil, 12 BPH. CC: \$2,164,458
- 8/5/95 Flow testing.
 Continue to swab perfs @ 13,682'-14,313' (159 holes), IFL 5200', FFL 8500'. Made 13 swab runs, rec 49 BO, 14 BW. RD swab, RU Dowell. Acidize perfs w/5000 gal 15% HCl w/additives & 250 1.1 ball sealers. MTP 9200#, ATP 8800#, MTR 25 BPM, ATR 17 BPM. Excellent diversion, 336 BLTR. ISIP 6000#, 15 mn SIP 3860#. RD Dowell. Flow well to frac tank. Rec 213 BO, 130 BW, final oil cut 100%, FTP 1950# on 16/64" chk. CC: \$2,189,114
- 8/5/95 Flwd 448 BO, 138 BW, 225 MCF, FTP 1200# on 16/64" chk, 14 hrs.
- 8/6/95 Flwd 480 BO, 6 BW, 342 MCF, FTP 275# on 22/64" chk.
- 8/7/95 Flwd 174 BO, 2 BW, 183 MCF, FTP 100# on 16/64" chk. Prep to run prod log.
- Prep to run fluid entry log.

 RU Delsco to cut wax in 3½" tbg. RIH w/2%" knife well waxed off.

 RD Delsco. RU swab. Made 3 swab runs, rec 23 BO, FFL 2500', oil cut 100%. Well started flwg 10 bbls then died. Continue to swab. Made 5 runs. Rec 27 bbls, 100% oil. Well started flwg w/lots of gas. Flwd 11 bbls, 100% oil, 50-100#. CC: \$2.195,136
- Prep to POH w/pkr @ 13,550'.
 Continue to flow well. Flwd 32 bbls/2 hrs. RD swab. RU Well Information Service to run fluid entry log on perfs @ 13,682'-14.313' (53', 159 holes). RD WL service. Unsting from pkr @ 13,550'. POOH w/1 jt P-110, 4 3½" tbg pup, 420 jts 3½" N-80 & 22 jts 2%" tbg. RIH w/pkr plucker & tbg to 1280'. CC: \$2,209,621
- 8/10/95 Prep to TIH w/retrieving head.
 Continue RIH w/pkr plucker & tbg. Rls pkr @ 13,550'. POOH w/tbg & pkr. RIH w/4-Star CO tools w/4%" mill, 50 jts 2%" & 398 jts 2%" tbg. Tag fill @ 14,350'. CO top of RBP. POH w/CO tools. CC: \$2,216,750
- 8/11/95 RIH w/Mtn States bridge plug retrieving tool, tag fill @ 14,328'. Pump 40 bbls prod wtr. Est circ. Circ out fill, sand, frac balls. Latch onto bridge plug, shear & work bridge plug free. POOH. Final report this AFE # 10051 drill & complete. Will continue reporting on AFE # 10052 install surface facilities. CC: \$2,236,403

ANR PRODUCTION COMPANY CHRONOLOGICAL HISTORY

DUMP #2-20A3 (INSTALL SURFACE FACILITIES) ALTAMONT/BLUEBELL FIELD DUCHESNE COUNTY, UT
WI: 100% COGC AFE: 10052
TD: 15,550' PBTD: 14,350' (RBP)
5" @ 12,887'-15,548'
PERFS: 13,632'-15,474'

CWC(M\$): 325.5

RIH w/2" pump & rods. RIH BHA as follows: $5\frac{1}{2}$ " no-go steel plug, new style PBGA w/tbg sub, SN, 4 jts $2\frac{1}{2}$ ", 7" TAC, 308 jts $2\frac{1}{2}$ ". Set TAC @ 9897', SN @ 10,029'. EOT @ 10,069'. TAC set w/20,000# tension. CC: \$7,578 8/12/95

Well on production. RIH w/2" Highland pump, 8 - 1" w/guides, 136 - $\frac{3}{4}$ ", 131 - $\frac{1}{6}$ ", 117 - 1" rods. Space out, seat pump. Move Rotaflex forward. Stroke unit, strokes good. CC: \$50,750 8/13/95

8/14/95 Pmpd 19 BO, 173 BW, 44 MCF, 4.8 SPM, 8 hrs. CC: \$196,750

8/15/95 Pmpd 348 BO, 418 BW, 307 MCF, 4.7 SPM. (Note: Gas off chart, will change orifice size today.)

8/16/95 Pmpd 512 BO, 273 BW, 562 MCF, 4.7 SPM.

8/17/95 Pmpd 274 BO, 197 BW, 233 MCF, 4.8 SPM, 23 hrs. Generator down 1 hr.

8/18/95 Pmpd 242 BO, 255 BW, 226 MCF, 4.7 SPM. Will run dyno today. Final Report.

DIVISION OF OIL, GAS AND WIN	
•	5. Lease Designation and Serial Number: \overline{Fee}
SUNDRY NOTICES AND REPORTS O	ON WELLS 6. If Indian, Allottee or Tribe Name: N/A
Do not use this form for proposals to drill new wells, deepen existing wells, or to reent Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for su	and the second of the second o
1. Type of Well: OIL X GAS OTHER:	8. Well Name and Number: Dump #2-20A3
2. Name of Operator: Coastal Oil & Gas Corporation	JAN 2 1996 9. API Well Number: 43 – 013 – 31505
3. Address and Telephone Number: P.O. Box 749, Denver, CO 80201-0749	10. Fleld and Pool, or Wildcat: Altamont/Bluebell
4. Location of Well	
Footages: 2386' FNL & 1132' FWL	County: Duchesne
QQ, Sec., T., R., M.: SW/NW Section 20, T1S-R3W	State: Utah
11. CHECK APPROPRIATE BOXES TO INDICAT	TE 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 Recompletion	Change of Plans Perforate
Convert to Injection Perforate	Convert to Injection Vent or Flare
Fracture Treat or Acidize Vent or Flare	Fracture Treat or Acidize Water Shut-Off
Multiple Completion X Water Shut-Off	Other
Other	
	Date of work completion
Approximate date work will start <u>Upon Approval</u>	Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.
	Must be accompanied by a cement verification report.
DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and g vertical depths for all markers and zones pertinent to this work.) Please see the attached workover procedure for work to be pertinent to the erformed on the subject well.	
13. Name & Signature: Sheila Zueme (This space for State use only)	Sheila Bremer Title: Environmental & Safety Analyst Date: 12/28/
	ASSENVED BY THE STATE

APPROVED BY THE STATE
OF UTAH DIVISION OF
OIL, GAS, AND MINING
DATE:
Side)Y:

(See Instructions on Reverse Side)

Dump #2-20A3

Section 20 T1S R3W Altamont Field Duchesne Co., Utah

Workover Procedure

WELL DATA:

Location:

2386' FNL

1132' FWL

Elevation:

6457' GL

6479' KB

Total Depth:

15,550'

15,500' PBTD

Casing Detail:

9-5/8" 36# K-55 Butt & 40# K-55 LT&C & Butt set @ 4697'.

Cmt'd w/1775 sx. Circ 100 bbl to pit.

Sqz from surf w/75 sx.

7" 26# S-95 Butt & 26# CF-95 LT&C set @ 13,197'.

Cmt'd w/2120 sx. TOC inside 7" @ 8800'.

5" 18# CF-95 Hydrill set @ 15,548'. TOL @ 12,887'.

Cmt'd w/175 sx. Sqz TOL w/50 sx.

TUBULAR DATA:

Description	ID	<u>Drift</u>	Capacity <u>(BPF)</u>	Burst (PSI)	Collapse (PSI)
9-5/8" 36# K-55B	8.921	8.765	.0773	3520	2020
9-5/8" 40# S-95	8.835	8.679	.0758	6820	4230
7" 26# S-95	6.276	6.151	.0382	8600	7800
7" 26# CF-95	6.276	6.151	.0382	8600	5880
5" 18# CF-95 Hy	4.276	4.151	.0177	12040	12030

WELL HISTORY:

July 26, 1995

Initial Completion. Perf from 14,393' to 15,474' 3 SPF, 285 total holes. Acidized w/8,500 gals 15% HCl. Well flowed 180 BOPD, 151 BWPD, 195

MCFPD, w/FTP 250 psi on a 20/64" chk.

August 5, 1995

Set RBP @ 14,350'. Perf 13,632' to 14,313', 3 SPF, 159 total holes. Acidize

perfs from 13,632' to 14,313' w/5,000 gals 15% HCl.

Prior Prod: •

Post Prod: Flowed 587 BO, 2 BW, 183 MCF, w/FTP: 100 psi on a 16/64" chk.

Dump #2-20A3 Workover Procedure Page 2

August 11, 1995

POOH w/RBP @ 14,350'. Commingle Prod. Install artificial lift (Rotaflex

Rod Pump)
Prior Prod: •

Post Prod: 259 BOPD, 211 BWPD, 237 MCFPD, 4.8 SPM

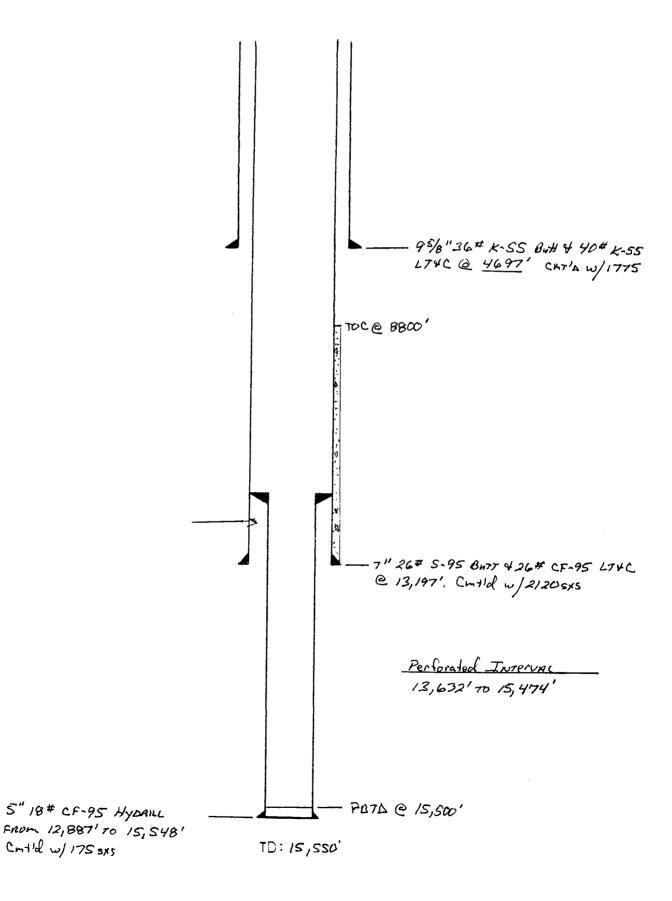
November 13, 1995 Ran Production Log

PRESENT STATUS:

Producing on pump an average of 45 BOPD, 600 BWPD, and 53 MCFPD on a 2" pump @ 4.8 SPM. FL @ ± 3400 ' from surface (September 1995).

PROCEDURE:

- 1. MIRU. Rls pump, POOH, & stand back rods. NU BOPE. Rls TAC @ ±9776'. POOH w/tbg.
- 2. PU & RIH w/4-1/8" mill & scraper. CO wellbore to $\pm 14,750$ '. POOH.
- 3. PU 5" RBP & pkr. RIH to 14,672' w/bottom of RBP. Verify depth with GR log. Set RBP @ 14,672'. Set pkr @ 14,640'. Load csg (if will load). Note tbg for communication. Swab test zone 14,652'-14,660' to obtain water cut and estimate of productivity. Swab well approximately 2 hrs after recovering tbg volume. This should be adequate unless swab results do no support the production log.
- 4. Load tbg, unseat pkr, and reset @ 14,602'. Load csg & swab test zone 14,607'-660' as above. SDFN
- 5. Assuming no communication is noted and zones are confirmed to be wet, MIRU HOWCO. Squeeze zone with 1500 gal Injectrol U. Displace to within 1.5 bbls from EOT. Shut down ±2 hrs to get initial thickening. Rls pressure, verify no flow back, load back side, rls pkr & pull up hole out of 5" liner, slowly, while keeping hole full. If tbg pulls wet to liner top, circ out (conventionally) remaining Injectrol in tbg, if able. POOH, if unable, CO plugged tbg. SDFN (or weekend) w/pkr hanging in 7" csg above 5" liner top.
- 6. RIH washing reverse to 14,662'. PUH & set pkr @ 14,602'. Swab zone to confirm water shut off.
- 7. Assuming job successful, load tbg, retrieve RBP & POOH. Return to production. Otherwise, obtain injectivity & sqz w/cmt per plan to be issued if job is required.



TATE OF UTAH DIVISION OF OIL, GAS AND MINING

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to still new walls, despon anothing wells, or to restify Physipped and desponse still. The Approximate date work will start SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to still new walls, despon anothing wells, or to restify Physipped and desponse still. NATOR NOTICE OF INTER Dump #2 – 20.03 A Mark Notice and Tologon Notices. P.O. Box 749, Denvior, CO 80201 – 0749 (303) 573 – 4455 AltermorthBluebell 1. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA NOTICE OF INTENT (Qualment in Deplaces) Part of Abandon Repair Casing Pull or Alber Ca		Man a r	5. Lease Designation and Serial Number: ${f Fee}$		
1. Type of Well: OIL	SUNDRY NOTICES AND REPORTS O	N WELLS	•		
2. Name of Operation: Coastal Oil & Gas Corporation 4. APP (Nethrumber: P.O. Box 749, Denver, CO 80201-0749 4. Location of Well Foolegas: Co. Sec., T. R. M.: SW/NW Section 20, TIS-R3W 71. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA NOTICE OF INTENT (Submit in Duplicate) Abandon New Construction Repair Casing Poll of Alter Casing Poll of Alter Casing Change of Plans Convert to Injection Perforate Convert to Injection Vent or Flare Multiple Completion Water Shut-Off Other Approximate date work will start Dump #2-20A3 9. AP Well-Number 10. Repair Casing Poll of Alter Casing		こうしゅうしん はいこう ひゅうじゅう カロ 一銭 巻き銭 まんにょ			
Coastal Oil & Gas Corporation Address and Telephone Number: P.O. Box 749, Denver, CO 80201—0749 (303) 573—4455 Altamont/Bluebell Location of Well Foolages: 2386 FNL & 1132 FWL Ga. Sac., T. R. M.: SW/NW Section 20, TIS—R3W TI. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA NOTICE OF INTENT (Submit in Duplicate) Abandon New Construction Paper of Plans Perforate Convert to Injection Perforate Convert to Injection Perforate Convert to Injection Water Shut—Off Multiple Completion Water Shut—Off Other Approximate date work will start DESCRIBE PROPOSED OR COMPLETED CFERATIONS. (Clearly state all performed dealils, and give performed on the subject well.			The state of the s		
P.O. Box 749, Denver, CO 80201-0749 4. Losation of Well Footague: 2386 FNL & 1132* FWL CO. See, T. R. Mr. SW/NW Section 20, T1S-R3W 11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA NOTICE OF INTENT (Submit in Duplicate) Abandon Repair Cesting Pull or Alter Casing Change of Plans Repair Casing Pull or Alter Casing Change of Plans Recompletion Convert to Injection Perforate Convert to Injection Vent or Flare Fracture Treat or Acidize Vent or Flare Practure Treat or Acidize Vent or Flare Practure Treat or Acidize Other Date of Work completions and facompletions to different reservoirs on WELL COMPLETION OR RECOMPLETED OPERATIONS. (Clearly state all pertinent details, and give perforant dates. If well is directionally diffled, give subsurface locations and measured and true vertical dispite for all menters and zones perforant to this work.) Please see the attached chronological history for work performed on the subject well.	•				
Code Code	· ·	(303) 573-4455			
NOTICE OF INTENT (Submit in Duplicate) Abandon	Footages: 2386' FNL & 1132' FWL		•		
NOTICE OF INTENT (Submit In Duplicate) Abandon Abando		***			
(Submit Original Form Only) Abandon New Construction Abandon * New Construction Repair Casing Pull or Alter Casing Repair Casing Pull or Alter Casing Perforate Convert to Injection Perforate Convert to Injection Vent or Flare Fracture Treat or Acidize Vent or Flare Fracture Treat or Acidize Vent or Flare Practure Treat or Acidize Water Shut—Off Other Approximate date work will start Date of work completions and Recompletions on VELL COMPLETION OR RECOVER TON RECOVER TON RECOVER TON RECOVER AND LOS form. * Must be accompanied by a cament verification report. 12. DESCRIBE PROPOSED OR COMPLETED CHERATIONS (Clearly state all perfinent details, and give perfinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all maffaces and zones partition to this work.) Please see the attached chronological history for work performed on the subject well.	11. CHECK APPROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REF	PORT, OR OTHER DATA		
Repair Casing Pull or Alter Casing Recompletion Change of Plans Perforate Convert to Injection Perforate Convert to Injection Perforate Convert to Injection Perforate Convert to Injection Perforate Practure Treat or Acidize Water Shut-Off Multiple Completion Water Shut-Off Other Approximate date work will start Description Other Recompletions and Recompletions to different reservoirs on WELL COMPLETION OF RECOMPLETION (EPPRATIONS) (Clearly state all pertinent details, and give perfinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones perfinent to this work.) Please see the attached chronological history for work performed on the subject well.					
COMPLETION OR RECOMPLETION REPORT AND LOG form. * Must be accompanied by a cement verification report. 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.) Please see the attached chronological history for work performed on the subject well.	Repair Casing Pull or Alter Casing Change of Plans Recompletion Convert to Injection Perforate Fracture Treat or Acidize Vent or Flare Multiple Completion Water Shut-Off Other	Repair Casing Change of Plans Convert to Injection Fracture Treat or Acidize Other Date of work completion	Pull or Alter Casing Perforate Vent or Flare X Water Shut-Off		
Please see the attached chronological history for work performed on the subject well. 13.	Approximate date work will start	COMPLETION OR RECOMPLETION REPO	ORT AND LOG form.		
	Please see the attached chronological history for work performed on the subject well.				
Name & Signature: Title: Environmental & Safety Analyst Date: 03/22/96	Shills 34		Safety Analyst Date: 03/22/96		

DUMP #2-20A3 (SQUEEZE WATER) ALTAMONT FIELD DUCHESNE COUNTY, UT WI: 100.00% COGC AFE: 26018 TD: 15,550' PBTD: 15,500' 5" LINER @ 12,887'-15,548' PERFS: 13,632'-15,474' CWC(M\$): 99.2

2/8/96 POOH w/remaining tbg & BHA.

> MIRU workover rig. Unseat pump. Flush tbg w/60 bbls treated prod water. Reseat pump, fill tbg & test to 500# (held). POOH w/rods & 2" pump. RU tbg equip. ND WH. NU BOP. RIs 7" TAC @ 9776' & POH w/21/6" tbg to 4187'. CC: \$4490.

2/9/96 POOH w/tbg & 5"-18# csg scraper.

Finish POOH w/prod equip. RIH w/41/8" drag bit & 5"-18# csg scraper to 14,825'. POOH

to 12,779'. CC: \$7225.

2/10-11/96 No activity.

2/12/96 RU OWP.

POOH w/41/6" bit & scraper. RIH w/5" RBP & 5" HD pkr on 27/6" to 14,677'. CC: \$10,665.

2/13/96 RU swab.

> Ran GR correlation log to tie-in depths. Set RBP @ 14,672', 5" pkr @ 14,640'. Swab 34 BO, 26 BW/4 hrs from perfs @ 14,652'-14,660'. Reset pkr @ 14,602'. CC: \$18,415.

2/14/96 Swabbing.

> RU swab equip. IFL 4200', made 11 runs, rec 20 BO, 72 BW/31/2 hrs swabbing. FFL 5800'. RD swab equip. Rls pkr @ 14,602'. RIH, tag fill @ 14,666'. Pump 125 bbls treated prod water to est circ, clean out fill to plug @ 14,672', latch on plug, circ well w/100 bbls treated prod water, rls plug. POOH, set plug @ 14,640'. POOH, set pkr @ 14,602'. RU swab equip, fill csg w/46 bbls treated prod water, IFL 2100', made 11 runs, rec 5 BO, 87 BW, FFL 3200'. CC: \$22,257.

2/15/96 Prep to perform chemical squeeze.

RU swab equip, IFL 3900'. Made 9 swab runs, rec 3 BO, 51 BW/31/2 hrs. FFL 4500'. RD swab equip. CC: \$23,997.

2/16/96 RIH, circ clean.

> Squeeze off perfs @ 14,602'-16,640' w/41 bbls 10% CaCl, & 1500 gal Injectrol U chemical squeeze. Finzal sqz rate 1.6 BPM, 1725#. ISIP 1000#, SD 2 hr, SITP 0#. Had communication on annulus during job. POH wo 12,757', rev circ. SDFWKND. CC: \$38,445.

2/19/96 Check fluid level.

> RIH w/58 jts 21/6" tbg. RU circ equip, pump 197 bbls treated prod water to est circ, circ clean from 14,593'-14,640'. POOH 7 set 5" pkr @ 14,602'. RU swab equip. FL ist run @ 1000', made 8 runs & rec 53 BW in 3 hrs, fluid @ 10,500'. Wait 1 hr, RIH & tag fluid @ 4500'. Cont swabbing, made 6 more runs & rec 54 BW, no oil, FFL 3200', csg on vacuum.

CC: \$42,274.

DUMP #2-20A3 (SQUEEZE WATER) ALTAMONT FIELD DUCHESNE COUNTY, UT WI: 100.00% COGC AFE: 26018

2/20/96 Check fluid level.

RU swab, FL 1st run @ 3500', made 2 runs & rec 10 BW & 2 BO. FL @ 3500'. Rls 5" pkr @ 14,602', RIH & tag fill @ 14,622'. Pump 254 bls treated prod water to est circ. CO to 5" B lug @ 14,604' (18' of fill), circ clean. POOH w/34 jts 276" tbg. Set 5" pkr @ 13,576'. Fill csg w/30 bbls treated prod water & test to 1500#, held. RU swab. FL ist run @250'. Made 11 runs & rec 103 BW w/trace of oil in 4 hrs. Swab rate 26 BPH, FL last run @500'. CC: \$46,134.

2/21/96 RU Delsco, Tag B Plug @ EOT.

RU swab, FL 1st run @ 2600', made 20 runs & rec 150 BW, 13 BO/6½ hrs. Swab rat 25 BPH, FL last run @ 4700'. Rls pkr @ 13,576'. RIH w/34 jts 2½" tbg. Pump 41 bbls treated prod water to est circ. CO 2' of fill off 5" RBP @ 14,640'. Rls RBP 7 POH w/63 jts 2½" tbg to 12,660'. CC: \$49,399.

2/22/96 Cont to RIH w/21/8" tbg.

Well on vacuum. RU Delsco, RIH & tag B Plug @ EO T @ 12,660', RD same. POOH w/318 jts 2%" tbg, 76 jts 2%" tbg, 5" pkr & 5" B Plug. RU Cutters. Set 5" CIBP @ 14,640' & 5" cmt retainer @ 14,602'. RD Cutters. RIH w/cmt ret stinger, 76 jts 2%" tbg & 50 jts 2%" tbg to 4606'. CC: \$58,839.

2/23/96 POOH w/tbg & stinger.

0# SIP. RIH w/330 jts 276" tbg. Sting into CICR @ 14,602'. RU Halliburton. Est inj rate of 11/4 BPM @ 1100#. Cmt perfs from 14,607'-14,625' w/75 sx Class H w/silica & additives. Pump time 2:06, 15.9 PPG, yield 1.51 compress strength 2500# in 24 hrs. Displace w/79 BW. Final inj rate ½ BPM @ 1550#, ISIP 1450#. Left 65 sx in perfs & 10 sx in csg. Cmt top @ 14,592'. Pull out of ret, rev out w/150 bbls treated prod water. RD Halliburton. POOH w/380 jts 276" tbg to 2472'. CC: \$72,085.

2/24-25/96 SDFWND

2/26/96 RIH & tag cmt.

200# SIP. POOH w/20 jts 21/6" tbg, 76 jts 21/8" tbg & cmt ret stinger. PU & RIH w/41/8" bit & 6 - 31/8" drill collars. Cont to RIH w/76 jts 21/8" & 318 jts 21/8" tbg to 12,828'. Shut down above 5" liner. NU strip head & spot power swivel. CC: \$75,175.

2/27/96 RU swab equip.

100# SIP. RIH w/56 jts 21/6" tbg, Tag cmt @ 14,595'. RU power swivel. Pump 188 bbls treated prod water to est circ. DO 7' cmt to 5" ret @ 14,602'. DO ret in 2½ hrs. (Did not tag cmt from 14,602'-14,622'.) Cont DO ret cone & cmt - cone spinning on cmt. Tag 5" CIBP @ 14,640', circ clean (8 hrs total drilling). RD power swivel. POOH w/57 jts 21/6" tbg to 12,828'. Est drilling rate on cmt 1½ fpm. Est fluid loss .5 BPM. CC: \$79,155.

2/28/96 Check fluid level.

Well on vacuum. RU swab equip. FL 1st run @ 2600'. Made 25 runs & rec 0 BO, 177 BLW/8 hrs. Avg swab rate 22 BPH, FFL @ 4000'. CC: \$81,925.

2/29/96 Cont to RJH w/tbg.

0# SIP. Check FL @ 3400'. RD swab. Wait on further instruction. POOH w/324 jts 2%" tbg, 76 jts 2%" tbg, 6-3\%" drill collars & 4\%" bit. RU WL, RIH & set 5" cmt ret @ 14,602'. POOH & RD WL. RIH w/cmt ret stinger, 76 jts 2%" tbg & 20 jts 2%" tbg to 3040'. CC: \$88,775.

DUMP #2-20A3 (SQUEEZE WATER) ALTAMONT FIELD DUCHESNE COUNTY, UT WI: 100.00% COGC AFE: 26018

3/1/96 RIH w/41/8" bit, 31/8" drill collars & tbg.

0# SIP. RIH w/360 jts 27%" tbg. Sting into cmt ret @ 14,602'. RU halliburton. Est inj rate of 1.6 BPM @ 1300#. Sqz water in perfs @ 14,607'-14,625' w/200 sk Class H w/silica + additives (15.9 ppg), yield 1.49. Comp strenth 2500# in 24 hrs. Pump time 1 hr 27 min. Tbg went on vacuum while pumping cmt. Displace w/75 bbls treated prod water. Pull out of ret. POOH w/380 jts 27%" tbg, 76 jts 2%" tbg & cmt ret stinger. CC: \$104,915.

3/2-3/96 No activity.

3/4/96 Kell well.

200 # SIP. Flow well to frac master. Well flowed 27 BO/2 hrs on 2" full open choke w/50#. Oil plugging pump lines. RU Hot Oiler, flush flowline w/30 bbls treated prod water. Flow well to treater. CC: #106.430.

3/5/96 Check fluid level.

100# SIP w/oil @ sfc pump. Pump 35 bbls treated prod water down 7" csg, max psi 1500#. Shut in for 15 min & bleed off gas. RIH w/61/8" drag bit & 66 jts 27/8" tbg to 2139'. Circ well w/85 bbls treated prod water. Cont to RIH w/262 jts 27/8" tbg to 10,523'. RU swab equip. FL 1st run @ sfc. Made 17 runs, rec 140 BW, 14 BO/5 hrs. Ave swab rate 30 BPH, FFL 4200', oil cut 20% (increasing). CC: \$109,310.

3/6/96 Check fluid level.

0# SIP. RU swab. FL 1st run @ 4200', made 24 runs & rec 160 BW & 11 BO/10 hrs. Avg swab rate 17 BPH. FFL @ 8500', oil cut-trace, no inflow, RD swab. CC: \$111,730.

3/7/96 Drill cmt.

0# SIP. RU swab, check FL @ 8500', RD swab. PU & RIH w/54 jts 27/6" tbg, tag @ 12,242'. RU power swivel & strip head. Pump 310 bbls treated prod water to est circ. Drill cmt 93' per hour. CO cmt to 12,812' (570'/8 hrs). Circ clean, pull up 60'. CC: \$114,428.

3/8/96 Drill cmt in 7" to liner top.

0# SIP. RIH 60' tbg, cmt @ 12,812. RU pump & power swivel. Drill cmt to liner top @ 12,887'-12,875'/1 hr, circ clean 120 bbls. RD swivel. LD 55 jts 2%" workstring, POOH std back 346 jts. LD 6%" bit. LD 3 bad jts 2%". Change 2%" equip, LD 1 bad 2%" jt. PU 4%" bit, 6-3%" DC, RIH 75 jts 2%", xo sub 286 jts 2%" to 11,560'. CC; \$117,368.

3/9/96 Drill cmt.

0# SIP. RIH from 11,560' to top of liner @ 12,887'. PU swivel, break cir w/treated prod water. Drill cmt in liner from 12,887'-13,321'/8 hrs. CC: \$120,078.

3/10/96 Drill cmt in liner.

0# SIP. RIH 60', tag @ 13,321'. Drill cmt to 13,848', circ w/treated prod water. Circ clean. CC: \$122,878.

3/11/96 Drilling cmt in 5" liner.

0# SIP. RIH 60' tag @ 13,848', break circ w/treated prod water. Drill cmt in 5" liner to 14,313'/9 hrs, circ clean. CC: \$125,643.

DUMP #2-20A3 (SQUEEZE WATER) ALTAMONT FIELD DUCHESNE COUNTY, UT WI: 100.00% COGC AFE: 26018

3/12/96

CO to CIBP.

0# on well. Pump 5 bbls treated prod water to est circ. DO cmt from 14,313'-14,602' in $5\frac{1}{2}$ hrs, drilling @ 53'/hr (289'). Tag 5" cmt ret @ 14,602'. CO cmt ret in 3 hrs. Cont to CO cmt to CIBP @ 14,640' (38'), 53'/hr. Circ clean. Press test squeeze to 500#. PU 40' to 14,600'. CC: \$128,751.

3/13/96

Check fluid level.

0 # SIP. Hole standing full. Test csg to 500#, held. RD power seivel & strip head. POOH w/58 jts 276" tbg & bit to 12,827'. RU swab equip, FL ist run @ 100'. Made 25 runs & rec 243 BW/7½ hrs. Avg swab rate 32 BPH, FFL @ 5000'. CC: \$131,401.

3/14/96

DO 5" CIBP @ 14,640'.

0# STP. RU swab equip, FL 1st run @ 5000'. Made 17 runs, rec 106 BW/6½ hrs. Avg swab rate 16 BPH w/no est fluid entry. FL last run @ 9800'. RD swab. RIH w/58 jts 2½' tbg, tag 5" CIBP @ 14,640'. RU power swivel & strip head, pump 356 bbls clean treated prod water to est circ. Cont to circ w/200 bbls treated prod water. Est clean fluid to surf, drain pump & lines. CC: \$134,431.

3/15/96

Engine to be installed 3/17/96.

0# SIP. Pump 5 bbls treated prod water to est circ. DO 5" CIBP @ 14,640' in 1 hr, circ clean. RD power swivel & strip head. RIH w/27 jts 21/8" tbg, chase 5" CIBP to PBTD @ 15,500'. POOH & LD 108 jts 21/8" tbg (work string), std back 80 jts 21/8" tbg, EOT @ 9509'. Shut down due to rig engine break down. Repair rig engine. Were unable to repair engine on location, pull engine & haul to shop for rebuild. CC: \$134,285.

3/16-17/96

No activity.

3/18/96

Cont to RIH w/rods.

200# SIP, flush tbg w/50 BW. POOH w/215 jts 276" tbg, LD 75 jts 2%" tbg, 6-316" drill colloar & 416" bit. RIH w/7" TAC, BHA & 308 jts 276" tbg. Set TAC @ 10,042' w/25,000# tension, SN @ 9903'. ND BOP, NU WH, flush tbg w/40 bbls treated prod water. RU rod equip. RIH w/11/4" pump, 8-1" rods, 136-3/4" rod & 42-7/6" rods. PU polish rod. CC: \$142,930.

3/19/96

On production.

0# on tbg. RIH w/91-76" rods & 117 1" rods. PU polish rod, seat & space pump. Fill tbg w/1 BW & test to 500#. Stroke pump w/rig, good pump action. Set on clamps. RD PU, return well to production. Pmpd 17 BO, 435 BW, 0 MCF, 4.7 SPM, 19 hrs. CC: \$144,680.

3/20/96

Pmpd 10 BO, 79 BW, 21 MCF, 4 SPM, 40% POC. Ran dyno, FL @ pump (SN @ 9903', 1¾" pump).

3/21/96

Pmpd 19 BO, 15 BW, 7 MCF, 3.4 SPM, 42% POC.

Drop from report unitl further activity.

DIVISION OF OIL, GAS AND MINING

	Fee				
SUNDRY NOTICES AND REPORTS C	6. If Indian, Allottee or Tribe Name: N/A				
Do not use this form for proposals to drill new wells, deepen existing wells, or to reent Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for:	3711				
1. Type of Well: OIL X GAS OTHER:	8. Well Name and Number: Dump #2-20A3				
Name of Operator: Coastal Oil & Gas Corporation	9. API Well Number: 43-013-31505				
Address and Telephone Number: P.O. Box 749, Denver, CO 80201-0749	(303) 573-4455 10. Field and Pool, or Wildcat: Altamont/Bluebell				
4. Location of Well Footages: 2386' FNL & 1132' FWL QQ, Sec., T., R., M.: SW/NW Section 20, T1S-R3W 11. CHECK APPROPRIATE BOXES TO INDICA	County: Duchesne State: Utah TE NATURE OF NOTICE, REPORT, OR OTHER DATA				
	T				
NOTICE OF INTENT (Submit in Duplicate)	SUBSEQUENT REPORT (Submit Original Form Only)				
Abandon	Abandon * New Construction Repair Casing Pull or Alter Casing Change of Plans Perforate Convert to Injection Vent or Flare Fracture Treat or Acidize Water Shut-Off Other Date of work completion				
Approximate date work will start Upon Approval	Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form. * Must be accompanied by a cement verification report.				
DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.) Please see the attached workover procedure for work to be performed on the subject well. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.) Please see the attached workover procedure for work to be performed on the subject well. DIFCETIVE JUL 0 3 1996 DIV. OF OIL, GAS & MINING					
13. Name & Signature: Aprila Zaremen	Sheila Bremer Title Environmental & Safety Analyst Date 07/01/96				
(This space for State use only)	Jum Gramer 1/3/96				

DUMP #2-20A3 Section 20 T1S R3W Altamont Field Duchesne Co. Utah

PROCEDURE:

- 1. MIRU. POOH w/rods and pump. NDWH. Rlse TAC set @ 11,889'. NUBOP, POOH w/tbg. Tbg has bevelled collars.
- 2. RIH w/retr pkr on 8300' of 2-7/8" workstring and 2-7/8" prod tbg. Hydrotest prod tbg to 8500 psi. Set pkr @ 14,800'. Attempt to load csg.
- 3. MIRU Dowell to acidize interval from 14,820-15,474' w/6000 gals of 15% HCL per attached treatment schedule. MTP 8500 psi. Attempt to keep backside full.
- 4. Swab back load and test. Rlse pkr, POOH.
- 5. RIH w/rod pumping equipment. SN depth will be determined by WFL's while swabbing.

Well Name:

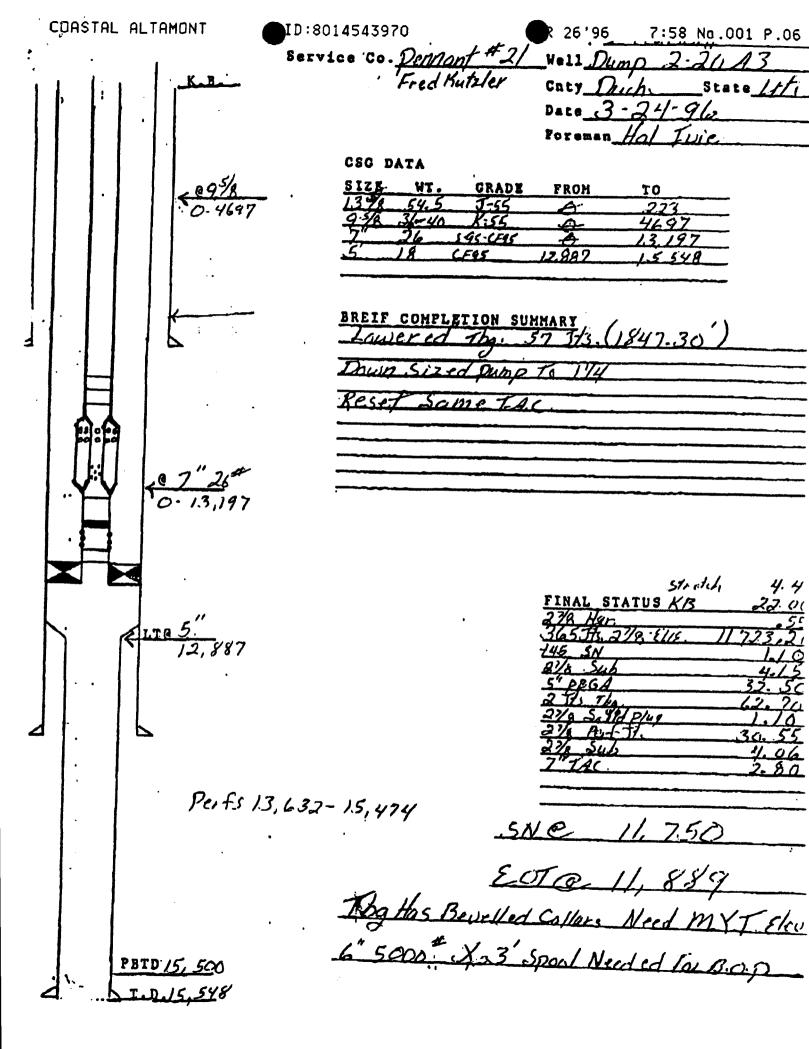
Dump #2-20A3

Date:

6/12/96

Fluid	Stage	3% KCI	Gelled 10 ppg Brine	15 % Acid Vol.	Ball Sealers
Description	#	(Gal)	(Gal)	<u>(Gal)</u>	(#, Sg)
Pad	1 1	3,000			
Acid	2			6,000	300
Flush	3	3,800			
Totals	(gals):	6,800		6,000	300, 1.1 S.G.
·	(bbls):	162		143	

Gelled Saltwater to contain:	_1/2_ppg BAF		
	1/2 ppg Rock Salt		
	Oppg Wax Beads	·	
	YCrosslinked?	YF140 Crosslinked gel	
Packer set @ 14,800'			
			-



SUNDRY NOTICES AND REPORTS ON WELLS De not use on to form for proposes to did now wills, deepen existing wells, of to renter plaqued and abandment wells. Description of the proposes to did now wills, deepen existing wells, of to renter plaqued and abandment wells. 1. Type of Walt OIL SAS OTHER: ON WINDOWS Consisted OIL & Gas Corporation 2. Name of Consisted Consisted OIL & Gas Corporation 3. Address and Technology of Names: P.O. Bost 749, Denver, C.O. 80201-0749 3. Lossifice of Velagone. P.O. Bost 749, Denver, C.O. 80201-0749 4. Lossifice of Velagone. P.O. Bost 749, Denver, C.O. 80201-0749 4. Lossifice of Velagone. P.O. Bost 749, Denver, C.O. 80201-0749 4. Lossifice of Velagone. P.O. Bost 749, Denver, C.O. 80201-0749 4. Lossifice of Velagone. P.O. Bost 749, Denver, C.O. 80201-0749 4. Lossifice of Velagone. P.O. Bost 749, Denver, C.O. 80201-0749 4. Lossifice of Velagone. P.O. Bost 749, Denver, C.O. 80201-0749 Abandon NOTICE OF INTENT (Submit in Deplicately) Chercy Casing Pull or Allanc Casing Pull or Allanc Casing Pull or Allanc Casing Repair Casing Pull or Allanc Casing Pull		5. Lease Designation and Serial Number: Fee			
1. Type of Well: OIL GAS OTHER: OIL GAS OTHER OTHER: OIL GAS OTHER: OIL GAS OTHER: OIL GAS OTHER: OIL GAS OTHER OTHER: OIL GAS OTHER OTHER: OIL GAS OTHER	SUNDRY NOTICES AND REPORTS OF				
2. Name of Operation 2. Name of Operation 3. API West Number: Coastal Oil & Gas Corporation 3. API West Number: P.O. Box 749, Deniver, CO 80201-0749 4. Location of West Coastal Oil & Gas Corporation 4. Location of West Coastal Oil & Gas Corporation 4. Location of West Coastal Oil & Gas Corporation 4. Location of West Coastal Oil & Gas Coastal Oil & Gas Carry: Durchesne State: Utah 11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA NOTICE OF INTENT (Submit of publicate from only) Abandon New Construction Abandon Perforate Convert to Injection Perforate Convert to Injection Perforate Convert to Injection Perforate Convert to Injection Vent or Flare Multiple Completion Water Shut-Off Other Other Date of work completion 87796 Figure was of Multiple Completion and Recompletion Coastal Co					
Coastal Oil & Gas Corporation 1. Address and Teleptone Number: P.O. Box 749, Denver, CO 80201-0749 4. Lecention of Wall Footages:					
P.O. Box 749, Denver, CO 80201-0749 4. Location of Well Footages: 2386' FNL & 1132' FWL OG. Sea., T., R. M.: SW/NW Section 20, T1S-R3W 11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA NOTICE OF INTENT (Submit in Duplicate) Abandon					
Poctages: 2386' FNL & 1132' FWL OG. Sec., T., R. M.: SW/NW Section 20, T1S-R3W Submit in Country: Utah 11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA NOTICE OF INTENT (Submit in Deplicate)	·	· ·			
NOTICE OF INTENT (Submit in Duplicate) Abandon New Construction Repair Casing Pull or Alter Casing Change of Plans Recompletion Perforate Convert to Injection Water Shut-Off Other Date of work completion Approximate date work will start DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical dispits for all markets and zones partitions to this work.) Table 10 DIV. OF OIL, GAS & MINING	2224 FD W 2 44221 FD W	County: Duchesne			
NOTICE OF INTENT (Submit in Duplicate) Abandon New Construction Repair Casing Pull or Alter Casing Change of Plans Recompletion Convert to Injection Perforate Fracture Treat or Acidize Vent or Flare Fracture Treat or Acidize Vent or Flare Other Date of work completion Approximate date work will start DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent datals, and give pertinent dates. If well is directionally drifted, give subsurface locations and measured and true vertical depths for all materias and zones pertinent is this work.) 13. 14. 15. 16. 16. 17. 18. 18. 18. 18. 19.	QQ, Sec., T., R., M.: SW/NW Section 20, T1S-R3W	State: Utah			
Submit organal Form Only Abandon	11. CHECK APPROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPORT, OR OTHER DATA			
Repair Casing Pull or Alter Casing Change of Plans Perforate Convert to Injection Perforate Convert to Injection Perforate Convert to Injection Perforate Convert to Injection Vent or Flare Fracture Treat or Acidize Water Shut-Off Multiple Completion Water Shut-Off Other Other					
Please see the attached chronological history for work performed on the subject well. DECETVE AUG 2 6 1996 DIV. OF OIL, GAS & MINING	Repair Casing Pull or Alter Casing Change of Plans Recompletion Convert to Injection Perforate Fracture Treat or Acidize Vent or Flare Multiple Completion Water Shut-Off Other	Repair Casing Pull or Alter Casing Change of Plans Perforate Convert to Injection Vent or Flare X Fracture Treat or Acidize Water Shut-Off Other Date of work completion 8/7/96 Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.			
$m{m{U}}$.	Please see the attached chronological history for work performed on the subject well. DECEIVE AUG 2 6 1995 DIV. OF OIL, GAS & MINING				
	1/ .				

DUMP #2-20A3 (ACIDIZE)
ALTAMONT FIELD
DUCHESNE COUNTY, UT
WI: 100% COGUSA AFE: 26428
TD: 15,500' PBTD: 15,454'
5" LINER @ 12,887'-15,548'
PERFS: 13,632'-15,474'
CWC(M\$): 52.9

7/22/96 **POOH w/27/8**" tbg.

MIRU workover rig. Unseat pump @ 11,750', flush w/50 bbls treated prod water. POOH w/rods & 11/4" pump. ND WH. NU BOP. Rel TAC @ 11,889'. POOH w/27/6" tbg, EOT @ 11,760'. CC:

\$4302.

7/23/96 Finish PU 21/a" P-110 tbg.

POOH w/276" tbg, BHA & 7" TAC. PU & RIH w/5" HD pkr, SN & 245 jts P-110 276" workstring.

EOT @ 7950'. CC: \$9736.

7/24/96 Acidize 7/26/96 a.m.

Finish RIH w/5" pkr on 21/6" P-110 tbg. RU hydrotest trk, RIH w/201 jts 21/6" N-80 tbg testing to

8500#. RD hydrotest, set pkr @ 14,793'. CC: \$13,500.

7/25/96 Prep to acidize.

WO Dowell.

7/26-27/96 No activity.

7/28/96 Prep to acidize.

Will acidize 7/29/96 a.m.

7/29/96 Swab testing perfs @ 13,632'-15,474'.

Acidize Wasatch perfs @ 14,820'-15,474' w/6000 gals 15% HCL + diverter. MTP 8500#, ATP 8300#, MTR 9.3 BPM, ATR 7 BPM. ISIP 5804#, 15 min SIP 1300#. Had communication around pkr w/1300 gals acid left to displace. Had fair diversion, 298 BLTR. Rel pkr @ 14,793' & flush annulus w/5 BW - packed off. Pull tbg to 12,803' & rev out w/200 BW. Reset pkr @ 13,574'. Swab 26 BO, 106 BLW/5 hrs, FFL 3900', oil cut 25%, 22 BPH entry, PH 5.0, 192 BLTR. CC:

\$36,832.

7/30/96 Ck SITP & FL, rel pkr, pooh.

600 SITP, bled off. Swab 73 BW/12 hrs, FFL 3800', oil cut 35% (stable), 18 BPH entry, PH 7.0, 32

BLWTR. CC: \$40,547.

7/31/96 **RIH w/7" TAC.**

SITP 500#, bled off. RIH w/swab & tag fluid @ 2000'. RD swab, rel 5" HD pkr @ 12,574'. POOH

w/21/8" tbg, LD 21/6" P-110 tbg & 5" HD pkr. CC: \$44,481.

8/1/96 RIH w/1" rods.

Rih w/7" TAC, BHA & 27%" tbg, set TAC @ 10,224', SN @ 10,085'. ND BOP, NU WH. RU rod equip, flush tbg w/60 bbls treated prod water @ 250°. RIH w/2" pump, 8-1", 198-3/", POOH, LD 64-3/" rods, RIH w/136-7%" rods, POOH, LD 5-5%" rods, RIH w/1-1" & polish rod to 6800'. CC:

\$47,586.

8/2/96 Well on pump.

RIH w/1" rods. Had trouble w/air system on rig. RIH w/1" rods, seat pump @ 10,085'. Fill w/15 bbls treated prod water, test to 500#, ok - good pump action. RD, clean up location. Place on pump. CC:

\$52,741.

Pmpd 0 BO, 264 BW, 24 MCF, 2.8 SPM, 16 hrs.

8/3/96 Pmpd 0 BO, 344 BW, 31 MCF, 2.8 SPM, 24 hrs.

8/4/96 Pmpd 39 BO, 289 BW, 102 MCF, 4.7 SPM, 24 hrs.

8/5/96 Pmpd 329 BO, 214 BW, 161 MCF, 4.7 SPM. Ran dyno, FL @ 5890' (SN @ 10,085').

Page 21

COASTAL OIL & GAS CORPORATION CHRONOLOGICAL HISTORY

DUMP #2-20A3 (ACIDIZE) ALTAMONT FIELD DUCHESNE COUNTY, UT WI: 100% COGUSA AFE: 26428

8/6/96

Pmpd 179 BO, 203 BW, 144 MCF, 4.7 SPM, 24 hrs.

8/7/96

Pmpd 178 BO, 128 BW, 129 MCF, 4.7 SPM, 24 hrs.

Ran dyno, FL @ 8653' (SN @ 10,085'). **Prior Prod:** 0 BO, 0 BW, 0 MCF (uneconomic).

Final Report.

TATE OF UTAH				
DIVISION	OIL,	GAS AND	MINING	

DIVISION OIL, GAS AND MINI	NG				
	DECEIVE Fee				
SUNDRY NOTICES AND REPORTS O					
Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for su	plugged and availabled wells. 330 71 Unit Agreement Name: h proposals. N/A				
1. Type of Well: OIL \overline{X} GAS $\overline{}$ OTHER:	DIV. OF OIL, GAS & MINING Well Name and Number: Dump #2-20A3				
2. Name of Operator: Coastal Oil & Gas Corporation	9. API Well Number: 43-013-31505				
3. Address and Telephone Number: P.O. Box 749, Denver, CO 80201-0749	(303) 573-4455 10. Field and Pool, or Wildcat: Altamont/Bluebell				
4. Location of Well Footages: 2386' FNL & 1132' FWL QQ, Sec., T., R., M.: SW/NW Section 20, T1S-R3W	county: Duchesne state: Utah				
11. CHECK APPROPRIATE BOXES TO INDICATE	E NATURE OF NOTICE, REPORT, OR OTHER DATA				
NOTICE OF INTENT (Submit In Duplicate)	SUBSEQUENT REPORT (Submit Original Form Only)				
Abandon New Construction New Construction New Construction Pull or Alter Casing Pull or Alter Casing Pull or Alter Casing Recompletion Perforate Perforate Vent or Flare Multiple Completion Water Shut-Off Other Approximate date work will start	Abandon * New Construction Repair Casing Pull or Alter Casing Change of Plans Perforate Convert to Injection Vent or Flare Fracture Treat or Acidize Water Shut—Off X Other Incident Notification — Accidental Spill Date of work completion 9/22/96 Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form. * Must be accompanied by a cement verification report.				
DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.) On 9/22/96 at approximately 9:30 a.m., Coastal Oil & Gas Corporation personnel discovered a broken rupture disk on the heater treater and a malfunctioning high level shut down switch which caused the recycle pump to continue operating. As a result, hydrocarbons continued to flow to the tank battery (Marshall #1-20A3) and out of the stock tank. Approximately 570 bbls of yellow wax crude flowed into the emergency pit causing 20-30 bbls to run off lease onto private land owned by Mr. Clay Einerson. The hydrocarbon in the emergency pit has been recycled back into the stock tank. The remaining hydrocarbon are being cleaned up with a front—end loader and, where applicable, washed down with a hot oiler and collected in holes to be cleaned up with a vacuum truck. Verbal notification of this incident was made to Dennis Ingram, State of Utah Division of Oil & Gas — Roosevelt Office, on 9/22/96, and Jim Thompson, State of Utah Division of Oil & Gas — Salt Lake City, on 9/23/96. The landowner, Clay Einerson, has also be notified.					
13. Name & Signature: Ahaila Porlmur	Sheila Bremer Title: Environmental & Safety Analyst Date: 09/23/96				

(This space for State use only)

DIVISION OF OIL, GAS AND MIN	ING
	5. Lease Designation and Serial Number: Fee
	6. If Indian, Allottee or Tribe Name:
SUNDRY NOTICES AND REPORTS O	
Do not use this form for proposals to drill new wells, deepen existing wells, or to reente. Use APPLICATION FOR PERMIT TO DRILL QR-DEEPEN form for \$1.	The state of the s
1. Type of Well: OIL X GAS OTHER:	8. Well Name and Number: Dump #2-20A3
2. Name of Operator: Coastal Oil & Gas Corporation	9. API Well Number: 43-013-31505
3. Address and Telephone Number: P.O. Box 749, Denver, CO 80201-0749	10. Field and Pool, or Wildcat: Altamont/Bluebell
4. Location of Well	The state of the s
Footages: 2386' FNL & 1132' FWL	County: Duchesne
QQ, Sec., T., R., M.: SW/NW Section 20, T1S-R3W	State: Utah
11. CHECK APPROPRIATE BOXES TO INDICAT	E 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 Recompletion	Change of Plans Perforate
Convert to Injection X Perforate	Convert to Injection Vent or Flare
X Fracture Treat or Acidize Vent or Flare	Fracture Treat or Acidize Water Shut-Off
Multiple Completion Water Shut-Off	Other
Other	Date of work completion
Approximate date work will start 12/23/96	Report results of Multiple Completions and Recompletions to different reservoirs on WELL
	COMPLETION OR RECOMPLETION REPORT AND LOG form.
	Must be accompanied by a cement verification report.
 DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and g vertical depths for all markers and zones pertinent to this work.) 	ive pertinent dates. If well is directionally drilled, give subsurface locations and measured and true
Please see the attached workover procedure for work to be perform	ed on the subject well.
1	•
13.	of the
Name & Signature: Sheila Bremer	Sheila Bremer
Name & Signature: There & Signature:	Title Environmental & Safety Analyst Date 12/17/96

(This space for State use only)

The Matthews

Petislam European

12/18/96

DUMP #2-20A3 Section 20 T1S R3W Altamont Field Duchesne Co. Utah

PROCEDURE:

`

- 1. MIRU PU. POOH w/rods and pump. NDWH. Rlse TAC set @ 10,224'. NUBOP. POOH.
- 2. MIRU Wireline Co. RIH and set CIBP @ 13,625'. PT plug to 1000 psi.
- 3. Perforate the following UTT interval w/a 3-1/8" csg gun loaded w/3 JSPF, 120 degree phasing.

12,963-13,611' 26' 78 holes

Perforate the following w/a 4" csg gun loaded w/3 JSPF, 120 degree phasing.

12,210-12,866 31' 93 holes

Tie into Schlumberger Sonic log Run 2 dated 7/7/95 and Run 1 dated 7/24/95 for depth control. Monitor all pressure and fluid level changes.

- 4. RIH w/retr pkr on 2-7/8" tbg. Hydrotest tbg GIH to 8500 psi. Set pkr @ 12,190'. PT csg to 1000 psi.
- 5. MIRU Dowell to acidize interval from 12,210-13,611' w/5500 gals 15% HCL per attached treatment schedule. MTP 9000 psi. Swab back load and test.
- 6. Rlse pkr, POOH. Depending on results of swab test either an RBP or CIBP will be set @ 12,200'. This workover will assume an RBP will be set.
- 7. MIRU Wireline Co. RIH w/wireline set RBP and set @ 12,200'. PT plug to 1000 psi. RIH w/ballcatcher on wireline and set on RBP.
- 8. Perforate the following UTT interval w/a 4" csg gun loaded w/3 JSPF, 120 degree phasing.

12,173-11,985 28' 84 holes

Tie into logs as identified above for depth control. Monitor all pressure and fluid

level changes.

- 9. RIH w/retr head and retr pkr on 2-7/8" tbg. Set pkr @ 11,950'. PT csg to 1000 psi.
- 10. MIRU Dowell to acidize interval from 11,985-12,173' w/3000 gals 15% HCL per attached treatment schedule. MTP 9000 psi. Swab back load and test.
- 11. Rlse pkr, PU RBP, POOH.
- 12. RIH w/bottom hole pumping assembly on 2-7/8" tbg. SN depth and pump size will be determined from swab rates and fluid levels.

GREATER ALTAMONT FIELD

DUMP #2-20A3

Section 20-T1S-R3W Duchesne County, Utah

Perforation Schedule Upper Wasatch November 19, 1996

(Note: Sonic and Resistivity tools were carried on same pass both runs)

umberger nt Analysis un #1 7/24/95 File 3 3,612 3,600
un #1 7/24/95 File 3 3,612
File 3 3,612
File 3 3,612
3,612
3,612
3,600
3,596
3,585
3,554
3,527
3,523
3,511
3,504
3,501
3,440
3,437
3,398
3,336
3,331
3,283
3,257
3,162
3,042
3 025
J,UJJ
3,035 3,030
3,030 2,955
3,035 3,030 2,955 2,859
3,504 3,501 3,440 3,437 3,433 3,398 3,336 3,331 3,283 3,257 3,197 3,169 3,162 3,156

	1 110 0
12,846	12,840
12,841	12,835
12,824	12,818
12,753	12,747
12,742	12,736
12,651	12,645
12,632	12,626
12,606	12,600
12,599	12,593
12,578	12,572
12,569	12,563
12,540	12,535
12,532	12,527
12,514	12,509
12,485	12,480
12,462	12,456
12,452	12,446
12,445	12,440
12,415	12,409
12,413	12,407
12,410	12,404
12,364	12,358
12,340	12,335
12,331	12,326
12,327	12,322
12,282	12,277
12,276	12,271
12,214	12,209
12,210	12,205
12,173	12,167
12,170	12,164
	ON NEXT PAGE)

Schlumberger Schlumberger

Cement Analysis

Run #1

07/24/95

File 6

Sonic

Run #1

05/30/95

(continued)

(continued to right)

DUMP #2-20A3November 19, 1996 Upper Wasatch (continued) Page #2

Schlumberger	Schlumberger
Sonic	Cement Analysis
Run #1	Run #1
05/30/95	07/24/95
processors with a Park drawn and a community of	(File 6 continued)
12,167	12,161
12,151	12,146
12,145	12,140
12,132	12,127
12,128	12,123
12,112	12,107
12,088	12,083
12,085	12,080
12,080	12,075
12,072	12,067
12,068	12,063
12,065	12,060
12,063	12,058
12,057	12,052
12,046	12,041
12,043	12,038
12,032	12,027
12,025	12,020
12,023	12,018
12,020	12,015
12,016	12,011
12,003	11,998
12,000	11,995
11,993	11,988
11,986	11,981
11,985	11,980

85 Total

Well Name: Dump #2-20A3 Date: 11/18/96 Upper Interval Fluid Stage 3% KCI 15 % Acid Vol. Ball Sealers <u>#</u> **Description** (Gal) <u>(Gal)</u> (#, Sg) Pad 1 2,500 2 Acid 3,000 150 3 Flush 2,800 Totals (gals): 5,300 3,000 150, 1.1 S.G. (bbls): 126 71

Packer set @ 11,950'	
Perforations (a) 11,985' - 12,173'	
MTP @ 9,000 psi	

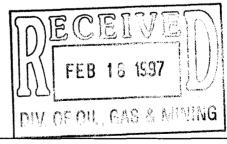
Well Name: Dump #2-20A3 Date: 11/18/96

		LOWEI IIICIVAI		
Fluid	Stage	3% KCI	15 % Acid Vol.	Ball Sealers
<u>Description</u>	<u>#</u>	<u>(Gal)</u>	<u>(Gal)</u>	<u>(#, Sg)</u>
Pad	1	2,500		
Acid	2		5,500	275
Flush	3	3,900		
Totals	(gals):	6,400	5,500	275, 1.1 S.G.
	(bbls):	152	131	

Packer set @ 12,190'
Perforations @ 12,210' - 13,611'
MTP @ 9,000 psi

	,									
	WELL PROFIL	LE							Tul	bing
!	· -'		OPERATOR Coss	tal Dil	+ Gas	Ca	sing	Liner		Ė
		İ	WELL # Dump	2-20	A3	SIZE	7*	5 %	2%	
1			FIELD Altam			ŀ	<u> </u>	1		
			COUNTY Duch			WEIGHT		18*		
			STATE Utah			GRADE	CF 95	CF.99	N-80	
	1 1 1		DATE 8-/-9	•		THREAD			8-13	
			NEW COMPLI		₩ORKOVER	Innead	379	1554		
	-2				- NONKOVEH	DEPTH	23	, g.		
			NO.	EQUIPN	MENT AND SER	VICES	÷			
1 1 1 1		' '	Stretch							4.00
			KB							2.00
			1 Hanger 2	7/8" 8 RS	Tep + 801	Hom				<u> </u>
			2 313 575, 25	8" N-80	8 769. W	/ Bevelled	Colla	rs	1005	8.80
			3 2% +45	Seat Ni	pole 01	0085.30				1.10
7			4 27 N-80	8 Tha	. Sub					4.13
264			5 44 N-80	P.B.G.A	. New St	vle			1	2. <i>5</i> §
			6 2 Jts. 228"	N-80 8	18 g.				6	2.75
			7 2%" Solid	Plug Rd	7 0 4				i	1.09
			9 238" N-80 8	80 8-	Rg. Perf. T.	ap to Bos	4010	· · · · · ·		0.58
	.		10 MSDT 7"	TAC	246 2/Cartila 6	<u></u>			1	4.03
	=======================================		10 MS.O.T. 7"T.A.C. W/Carbide Slips Landed W/24,000" tension Set@					1075	2.83	
								703.	(7.QE	
İ	10 10	7								
5"				-						
LT. E12897										
~74897										
										
	•									
	1		3.197			 				
						·				 -
	·	1[
		Posts	OMMENTS: POOH	10-1	5	111 11-11				二 之 ·
	1	13652	110 Tig. + 235 N.	80 Bo	set Pla @ 14	1792 Ani	<u>ми.</u> 1:	.\	<u>ا الملم</u>	<u>-8</u>
· !		70	رد ' 15474 - 1820	16000 G	als. 15 % HI	1.Com-	ا عودا الدورزوا	<u>د روسد</u> د در د	1991	<u>87]</u> 81).
•		15474	rumped - Pulled P	ko not	0 /2803 + re	versed ou	ردن 4	1201	1311	
	.	- 11	un down + reset	Pkr.el.	7574'- Swabi	ed back	1020	1. PC	בי אט	<u> </u>
	.]	[l:	Pkr. (1.D. P-1107	39.3-RIA	W/Prod. E.	ruip.				
i ·		- 1								
T.D.	.] [P.B.T.D.	OTE: Need : MYT	Elev.	- 6" 5000 " X	3'50001	belo	w l	300	_
7.0.	建	15500	REPARED BY				D	NE 0-	375	-
11-4	** BEST		LO GIORAH	NDALL.	Pagi (o. Rio 820	rHU	NE 83	∵-68	71

FORM 9 STATE OF UTAH DIVISION OF OIL, GAS AND	MINING	5. Lease Designation and Serial Number	
		Fee	
SUNDRY NOTICES AND REPORTS	S ON WELLS	6. Indian, Allottee or Tribe Name: N/A	
Do not use this form for proposals to drill new wells, deepen existing wells, Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN		7. Unit Agreement Name: N/A	
1. Type of Well: OIL X GAS OTHER:		8. Well Name and Number: Dump 2-20A3	
2. Name of Operator		9. API Well Number:	
Coastal Oil & Gas Corporation		43-013-31505	
3. Address and Telephone Number.		10. Field and Pool, or Wildcat Altamont/Bluebell	
P.O. Box 749, Denver, CO 80201-0749	(303) 573-4455		
4. Location of Well Footages: 2386' FNL & 1132' FWL		County: Duchesne	
QQ,Sec., T., R., M.: SW/NW Section 20-T1S-R3W		State: Utah	
11. CHECK APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE REPORT OF	OTHER DATA	
NOTICE OF INTENT	NT REPORT		
(Submit in Duplicate)	(Submit Origi	inal 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	X Reperforate	
Convert to Injection Reperforate	Convert to Injection	☐ Vent or Flare	
Fracture Treat or Acidize Vent or Flare	X Fracture Treat or Acidize	☐ Water Shut-Off	
Multiple Completion Water Shut-Off	Other		
Other	Date of work completion	1/16/97	
		d Recompletions to different reservoirs on WELL AND LOG form.	
2. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details	s, and give pertinent dates. If well is directionally drill	ed, give subsurface locations and measured and true	
vertical depths for all markers and zones pertinent to this work.)			
Please see the attached chronological history fo	or work performed on the subje	ct well.	



	_					
13. Name & Signature	Sheila Bremer	Brene Title	_e <u>Environmental</u>	& Safety Analyst	Date 2/11/97	
(This space for	State use only)					

WO fax credit 10/97.

COASTAL OIL & GAS CORPORATION CHONOLOGICAL HISTORY

DUMP #2-20A3 (PERF & ACIDIZE)

ALTAMONT FIELD

DUCHESNE COUNTY, UT

WI: 100% AFE: 26725

TD: 15,548' PBTD: 15,454'

5" LINER @ 12,887'-15,548' PERFS: 13,632'-15,474'

CWC(M\$): 112.0

12/30/96

POOH 21/8" & LD BHA.

MIRU. Pmpd 100 bbls hot treated water down csg. Flush rods w/60 bbls, reseat pump, fill w/15 bbls, test to 500#, unseat pump. POOH w/rods. LD pump, flushing rods as needed white POOH. RD rod tree, RU tbg equip, RU floor, unset 7" TAC @ 10,224'.

12/31/96

Perf.

Hot oiler had tbg flushed w/30 bbls hot water, POOH w/21/6" flushing as needed to keep clean. LD BHA. RU Butters, RIH & set 5" CIBP @ 13,625'. POOH, RD Cutters. Fill csg w/120 BW, test to 1000#, 15 min, good.

CC: \$6815.

1/1/97

Finish RIH w/21/a", testing to 8500#.

Bled 175# off csg. RU WL. Perf well w/31/4" & 4" 120° csg guns, 3 SPF w/full lubricator:

Run #1: 13,611'-13,336', 15 ft, 45 holes, psi 0, FL full, 3\%" gun Run #2: 13,331'-12,963', 11 ft, 33 holes, psi 0, FL full, 3\%" gun Run #3: 12,866'-12,445', 20 ft, 60 holes, psi 0, FL 1000', 4" gun Run #4: 12,415'-12,210', 11 ft, 33 holes, psi 0, FL 1000', 4" gun.

RD Cutters. PU, RIH w/7" HD pkr, SN, 171 jts 21/6" 8rd N-80, testing to 8500# below slips. EOT @ 5494'. Pull tools. CC: \$24,456.

1/2/97

Acidize well.

No psi on well. RIH w/rem 144 jts 21/6" out of derrick. PU 65 jts 21/6" yellow band off racks, testing to 8500# below slips. Pull tools, RD test truck. Set pkr @ 12,180', RU swab equip. Fill csg & test pkr to 1000#, held. Start swabbing, IFL @ 100', made 9 runs, rec 60 BW, FFL @ 10,700'. Drain swab line.

CC: \$29,768.

1/3/97

Swabbing.

RU Dowell, acidize perfs @ 12,210'-13,611' w/5500 gals 15% HCL + 275 BS. MTP 9000#, ATP 8700#, MTR 19.4 BPM, ATR 14 BPM. ISIP 5000#, 15 min SIP 4060#. Had fair diversion. RD Dowell. Open well, 1850#. Well flowed 50 BW, PH 7.0. Start swabbing, IFL @ sfc, made 13 runs, rec 110 BW, FFL 5800', 160 BLTR.

CC: \$59,098.

1/4/97

Swab.

100# SITP, start swabbing, IFL @ 2600', 2900' entry overnight, made 23 runs, rec 141 BW, slight film of oil. FFL 8200'.

1/5/97

POOH 21/6", LD pkr, RIH set 7" CIBP.

175# SITP, start swabbing. IFL @ 4800', made 16 runs, rec 130 bbls 100% water, FFL @ 8000', 21.6 BPH. RD swab equip. PU unset pkr, let well equalize. POOH w/60 jts 21/6" 8rd, EOT @ 10,253'.

1/6/97

RIH w/rem 21/8", set pkr, swab well.

POOH w/2%" 8rd, LD SN & pkr. RU Cutters, RIH, set 7" CIBP @ 12,200'. Fill csg w/100 bbls, test to 1000# 15 min, held.—Bled off psi, RIH, perf w/4" csg guns 120° phasing, 3 SPF:

Run #1: 12,025'-12,173', 20 ft, 60 holes, 0 psi, FL sfc Run #2: 11,985'-12,023', 8 ft, 24 holes, 0 psi, FL sfc.

RD Cutters. RIH w/7" HD pkr, SN, & 274 jts 21/6" to 8804'.

CC: \$77,079.

1/7/97

Swab testing.

Fin RIH w/7" pkr on 2%" tbg, set pkr @ 11.958'. Test annulus to 1000#. Swab 58 BL W/3 hrs, FFL 10,200', last run dry. Plan to acidize 1/9/97.

COASTAL OIL & GAS CORPORATION CHONOLOGICAL HISTORY

DUMP #2-20A3 (PERF & ACIDIZE) ALTAMONT FIELD DUCHESNE COUNTY, UT WI: 100% AFE: 26725

1/8/97

Ck psi, acidize.

SITP 250, bled off. IFL 3600', 6600' entry over night. Swab 3 hrs, 7 runs, rec 46 BO, 2 BW, FFL 10,000', 16 BPH entry. Start hourly runs, 3 hrs, 3 runs, rec 12 BO, 4 BPH entry, got water & oil samples. RD swab.

CC: \$82,007.

1/9/97

Swb.

RU Dowell & acdz perfs f/11,985'-12,173' w/3000 gals 15% HCl & 150 1.1 BS's. MTP 9300#, ATP 8800#, MTR 19 BPM, ATR 11.4 BPM. ISIP 4513#, 5-10-15 min 2829#-2275#-1660#. RD. Swb/5 hrs, rec 136 BO, 81 BW/22 runs. IFL 1000', FFL 1200'. 100% oil. 151 BLFTR. SDFN.

CC: \$100,060

1/10/97

POH rem 2%", LD prk, RIH w/21/8" prod string.

350# SITP, blew down start swabbing. IFL @ sfc, made 1 run, rec 9 BO, well started flowing. Flow tbg to swab tank 1 hr, rec 30 bbls 100% oil. RU choke into flow line & open on 25/64" ck 250#. Rel pkr, RD choke & flowline, RU line to swab tank f/top of tbg. PU open pkr, let equalize, unset pkr @ 11,958'. Flush tbg w/20 bbls tpw. POOH, LD 65 jts 21/2" yellow band. POOH w/166 jts 21/2", EOT @ 4787'. SWI, SDFN.

1/11/97

POOH w/7" HD pkr, TIH w/prod tbg.

Tbg psi 50#, csg psi 75#. TOOH w/149 jts 21/6", LD 7" HD pkr. PU & TIH w/7" TAC & BHA on 21/6". Set TAC @ 10,222' w/SN @ 10,085'. RD tbg equip & BOPs, landed 21/6" tbg on donut w/24,000# tension. RU WH, change over to rod equip. Rig down aux equip.

CC: \$106,668.

1/12/97

Final, on prod.

Flush tbg w/60 bbls tpw, RIH w/1% pump & rods. Seat pump. Fill tbg w/15 bbls tpw, stroke test to 800#, ok. Flush flow line w/55 bbls hot tpw. RD rig, slide unit, hung rods off, place well on production. CC: \$116,131.

Pmpd 60 BO, 318 BW, 26 MCF, 4.7 SPM, 16 hrs.

1/13/97

Pmpd 238 BO, 203 BW, 151 MCF, 4.7 SPM, 24 hrs.

1/14/97

Pmpd 268 BO, 35 BW, 232 MCF, 4.7 SPM, 24 hrs. Ran dyno, FL @ 3910' (SN @ 10,085'), PE 56%.

1/15/97

Pmpd 266 BO, 238 BW, 219 MCF, 4.7 SPM, 24 hrs.

1/16/97

Pmpd 365 BO, 36 BW, 196 MCF, 4.7 SPM, 24 hrs.

Prior production: 16 BO, 340 BW, 26 MCF.

Final report.

DIVISION OF L, GAS AND MIN	ING	
6		5. Lease Designation and Serial Number: Fee
SUNDRY NOTICES AND REPORTS OF	N WELLS	6. If Indian, Allottee or Tribe Name:
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for su		7. Unit Agreement Name: N/A
1. Type of Well: OIL X GAS OTHER:		8. Well Name and Number: Dump #2-20A3
Name of Operator: Coastal Oil & Gas Corporation		9. API Well Number: 43-013-31505
3. Address and Telephone Number: P.O. Box 749, Denver, CO 80201-0749	(303) 573-4455	10. Field and Pool, or Wildcat: Altamont/Bluebell
4. Location of Well Footages: 2386' FNL & 1132' FWL QQ, Sec., T., R., M.: SW/NW Section 20, T1S-R3W		county: Duchesne state: Utah
11. CHECK APPROPRIATE BOXES TO INDICAT	TE NATURE OF NOTICE, R	EPORT, OR OTHER DATA
NOTICE OF INTENT (Submit in Duplicate)		EQUENT REPORT nit Original Form Only)
Abandon Pull or Alter Casing Pull or Alter Casing Recompletion Repair Casing Pull or Alter Casing Recompletion Perforate Vent or Flare Water Shut-Off Other Describe Proposed or Completed Operations (Clearly state all pertinent details, and evertical depths for all markers and zones pertinent to this work.)	* Must be accompanied by a cement v	nns and Recompletions to different reservoirs on WELL N REPORT AND LOG form. rerification report. red, give subsurface locations and measured and true reduction on the subject well.
		DIV. OF OIL, GAS & MINING
13. Name & Signature: Speila Forener	Sheila Bremer Title: Environmental	& Safety Analyst Date 11/04/97

(This space for State use only)

Wo fax credit 10/98



		MONING REPORT		REPORT DATE:		10/12/97
LEASE & WELL:	DUMP 2-20A3	COMPLETION FOREMAN:	HAL IVI	E RIG NUMBER:	BWS # 5	
FIELD/PROSPECT	ALTAMONT BLUEBELL	COUNTY: DUC	HESNE	STATE:	UTAH	
DISTRICT [DENVER REPORT TAKEN BY:	HAL IVIE STAF	RT DATE:	10/10/97 DAY	3	
PBTD: 12,200'	LN TOP: 12,887'	PERFS: 11,985'-12,173'	FORMAT	ION: WAS PRODICE	SG SIZE:	5"X18#
AFE DESCRIPTION:	LOE, 25 BOPD, LWR +45 S.N.,	DN SZ PMP TO 1 1/4"	AFE#:	PROD CS	SG SET @:	15,545'
ACTIVITY @ REPORT	TTIME: FINAL REPORT		AFE AMO	DUNT: \$0		
HOURS	ACTIVITY LAST 24 HOL	IRS		DRILLING/COMPL	ETION COSTS	
	6:00 a.m 6:00 a.m.		CODE NO.	ITEM	DAHAY	CLIMIN ATIV
07:00 AM	RDMO		110	ROADS & LOCATIONS	DAILY	CUMULATIV
08:00 AM		•.	120-125	CONTRACTOR CHARGES	-	0
				FOOTAGE, DAY WORK, COMP.WO	289	3595
			130	MUD & CHEMICALS	203	
			135-136	CEMENTING SERVICE &		100
			-	FLOAT EQUIPMENT		
			140	ELECTRIC LOGGING (OPEN HOLE) A. SLICK		0
				B. ELECTRIC		. 0
			145	FISHING TOOLS & SERVICES		
·····			146	WATER		175
			146	FUEL		180
			146	BITS		
			147	EQUIPMENT RENTAL		0
			-	A. FRAC TK. B. BOP'S		90 175
			-	C. BITS		0
				D. POWER SWIVEL E. FILTERING		120
				F. TUBING RENTAL		0
			-	G. PACKERS & PLUGS H. PORTABLE TOILETS		0
			175	TRUCKING		0
						770
			183	PERF. AND CASED HOLE LOGS		0
			184	ACIDIZING, FRACTURING, ETC.		
•				MISC. LABOR & SERVICES		0
			190	HOTOILER SUPERVISION	-	842
***************************************		***	ļ	TOTAL INTANGIBLES		350
					289	6397
			200	TOTAL TANGIBLES (CSG.,ETC.)		11010
TANGIBLE ITE	MS CHARGED TODAY: (DESCRIBE)			TOTAL COSTS	289	17407
				CONTINGENCIES (6%)		
				CUM. DRLG. COSTS		1044
				CONSTR. COSTS JOB TOTAL	-	0
				TOP TOTAL		18451
			CHEMICA	LS PUMPED		
	· · · · · · · · · · · · · · · · · · ·		SHEMICAL	LO PUNICED		
				OUTO	OK ATTACUED D	EDODTO
					CK ATTACHED R	ECUKIS
				TUBING TA	ALL I	

PLE INSTALLATION DATE:

FLOW BACK REPORT

DAILY.

CUM



•			MORNING	3 KEFOKI		RE	PORT DATE:	·	10/11/97
LEASE & WELL:	DUMP 2-2	0A3	COMPLETION	ON FOREMAN:	HAL IVI	IE RIC	3 NUMBER:	BWS # 5	
FIELD/PROSPECT	ALTAMON	IT BLUEBELL	cc	DUNTY: DU	CHESNE	ST	ATE:	UTAH	
DISTRICT D	ENVER	REPORT TAKEN BY:	HAL IVIE	STA	ART DATE:	10/10/97	DAY	2	
PBTD: 12,200'	LN TOP:	12,887'	PERFS:	11,985'-12,173'	FORMAT	TION: WAS	PROD CS	G SIZE:	5"X18#
AFE DESCRIPTION:	LOE, 25 B	OPD, LWR +45 S.N.,	DN SZ PMF	P TO 1 1/4"	AFE #:		PROD CS	G SET @:	15,545'
ACTIVITY @ REPORT	TIME: I	RDMO			AFE AM	OUNT: \$0			
1101100						DR	ILLING/COMPLI	ETION COSTS	
HOURS	•	ACTIVITY LAST 24 HOU 6:00 a.m 6:00 a.m.	RS		CODE	ITEM			
07:00 AM	RIH W/ TB	G. SET A/C @11945'	,ND BOP, N	U WH, CHG	NO. 110	ROADS & LOCATION	s	DAILY	CUMULATIV
	OVER TO	RODS, PU RIH W/ 1	1/4" PUMP,	SEAT PUMP@	120-125	CONTRACTOR CHAR	RGES		0
05:30 PM		L TBG W/45BBLS,TE				FOOTAGE, DAY WOR		1790	3306
				<u> </u>	130	MUD & CHEMICALS		1790	
				-	135-136	ł .	E &		100
						FLOAT EQUIPMENT			0
				· · · · · · · · · · · · · · · · · · ·	140	ELECTRIC LOGGING A. SLICK	(OPEN HOLE)		
4			······································		445	B. ELECTRIC			0
		****			145	FISHING TOOLS & SE	RVICES		· · · 0
************					146	WATER			175
					146	FUEL		50	180
				712	146	BITS	····		
					147	EQUIPMENT RENTAL			0
						A. FRAC TK. B. BOP'S		30	90 175
					_	C. BITS D. POWER SWIVEL			0
					_	E. FILTERING			120
						F. TUBING RENTAL			0
					-	G. PACKERS & PLUG H. PORTABLE TOILE		 	0
**************************************					155				0
					175	TRUCKING			770
					183	PERF. AND CASED H	OLE LOGS		0
					184	ACIDIZING, FRACTUR	ING, ETC.		0
	-					MISC. LABOR & SERV	ICES		0
		· · · · · · · · · · · · · · · · · · ·		···		HOTOILER		410	842
					190	SUPERVISION		175	350
						TOTAL INTANGIBLES			
				 	200	TOTAL TANGIBLES (C	SG.,ETC.)	2455 11010	6108
***************************************						TOTAL COSTS			11010
TANGIBLE ITEN	AS CHARGED T	ODAY: (DESCRIBE)				CONTINGENCIES (69	×1	13465	17118
54JTS.,2 /78"TBG=\$4499	9., 69-3/4' RODS	S=\$5761., PUMP \$750.							1027
						CUM. DRLG. COSTS CONSTR. COSTS		<u> </u>	0
		· · · · · · · · · · · · · · · · · · ·				JOB TOTAL	~ · · · · · · · · · · · · · · · · · · ·		0
· · · · · · · · · · · · · · · · · · ·					L				18145
				,	CHEMICA	I & DIIMDEN			
					CHEMICA	LS PUMPED		··	
				7					
							CHEC	K_ATTACHED R	EPORTS

DAILY CUM

PLE INSTALLATION DATE:

FLOW BACK REPORT

TUBING TALLY

COASTAL OIL & GAS MORNING REPORT REPORT DATE: 10/10/97 LEASE & WELL: **DUMP 2-20A3** COMPLETION FOREMAN: HAL IVIE RIG NUMBER: BWS # 5 FIELD/PROSPECT: ALTAMONT BLUEBELL COUNTY: **DUCHESNE** STATE: **UTAH** DENVER DISTRICT: REPORT TAKEN BY: HAL IVIE START DATE: 10/10/97 DAY PBTD: 12,200' LN TOP: 12,887' PERFS: 11,985'-12,173' FORMATION: WAS PROD CSG SIZE: 5"X18# AFE DESCRIPTION: LOE, 25 BOPD, LWR +45 S.N., DN SZ PMP TO 1 1/4" AFE#: PROD CSG SET @: 15,545 ACTIVITY @ REPORT TIME: RIH W/ 2 7/8" PROD BHA AFE AMOUNT: **DRILLING/COMPLETION COSTS** HOURS **ACTIVITY LAST 24 HOURS** 6:00 a.m. -- 6:00 a.m. CODE ITEM NO. DAILY **CUMULATIVE** 7AM MOVE IN & SPOT EQUIP. SLIDE THE ROTOFLEX UNIT **ROADS & LOCATIONS** 110 0 RIG UP THE RIG. UNSEAT 2 1/2" X 1 3/4" TRICO PUMP 120-125 CONTRACTOR CHARGES 1516 FOOTAGE, DAY WORK, COMP.WO @ 10,085'. FLUSH TBG W/ 60 BBL TPW. RESEAT PUMP 1516 130 MUD & CHEMICALS 100 TEST 700#, OK. 100 135-136 CEMENTING SERVICE & 10:30AM POOH W/ 2 1/2" X 1 3/4" TRICO PUMP. XO EQUIP TO 2 7/8" FLOAT EQUIPMENT 0 TBG, NDWH, RLS 7" TAC @ 10,221', NUBOP. ELECTRIC LOGGING (OPEN HOLE) A. SLICK 03:00 PM SD FOR RIG REPAIR. RIG WILL BE RUNNING IN A.M. B. ELECTRIC 0 145 FISHING TOOLS & SERVICES 0 146 WATER 175 175 146 FUEL 130 130 146 BITS 0 147 **EQUIPMENT RENTAL** 0 A. FRAC TK. 60 60 B. BOP'S 175 175 C. BITS 0 D. POWER SWIVEL 0 E. FILTERING 120 120 F. TUBING RENTAL 0 G. PACKERS & PLUGS 0 H. PORTABLE TOILETS 0 0 175 TRUCKING 770 770 183 PERF. AND CASED HOLE LOGS 0 184 ACIDIZING, FRACTURING, ETC. MISC. LABOR & SERVICES O HOTOILER 432 432 190 SUPERVISION 175 175 TOTAL INTANGIBLES 3653 3653 200 TOTAL TANGIBLES (CSG.,ETC.) 0 **TOTAL COSTS** TANGIBLE ITEMS CHARGED TODAY: (DESCRIBE) 3653 **CONTINGENCIES (6%)**

DAILY

CUM

			219
i	CUM, DRLG, COSTS		0
	CONSTR. COSTS		0
	JOB TOTAL		
			3872
- 1			
	CHEMICALS PUMPED	BIOCIDE-SCALE	
		CHECK ATTACHED	REPORTS
J		TUBING TALLY	

PLE INS	TALLATION DATE:	FLOW BACK REPORT	

FORM 9

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new welts, significantly deepen existing wells below current bottom hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER:
2. NAME OF OPERATOR:	Exhibit "A" 9. APINUMBER:
El Paso Production Oil & Gas Company	
3. ADDRESS OF OPERATOR: PHONE NUMBER: 368 South 1200 East CITY Vernal STATE Utah ZIP 84078 435-789-4433 4. LOCATION OF WELL	10. FIELD AND POOL, OR WILDCAT:
FOOTAGES AT SURFACE:	COUNTY:
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
NOTICE OF INTENT	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
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	X OTHER: Name Change
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes	
As a result of the merger between The Coastal Corporation and	a wholly owned
subsidary of El Paso Energy Corporation, the name of Coastal O	il & Gas Corporation
has been changed to El Paso Production Oil & Gas Company effec	tive March 9, 2001.
See Exhibit "A"	
Bond # 400JU0708	
Coastal Oil & Gas Corporation NAME (PLEASE PRINT) John T Elzner TITLE Vice Preside	nt
SIGNATURE DATE 06-15-01	
El Paso Production Oil & Gas Company John T Elzner Vice Preside	ent
SIGNATURE	

RECEIVED

JUN 19 2001

State of Delaware

Office of the Secretary of State

PAGE 1

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "COASTAL OIL & GAS CORPORATION", CHANGING ITS NAME FROM "COASTAL OIL & GAS CORPORATION" TO "EL PASO PRODUCTION OIL & GAS COMPANY", FILED IN THIS OFFICE ON THE NINTH DAY OF MARCH, A.D. 2001, AT 11 O'CLOCK A.M.

RECEIVED

JUN 19 2001

DIVISION OF OIL, GAS AND MINING



Warriet Smith Windson, Secretary of State

AUTHENTICATION: 1061007

DATE: 04-03-01

0610204 8100

010162788

CERTIFICATE OF AMENDMENT

OF

CERTIFICATE OF INCORPORATION

COASTAL OIL & GAS CORPORATION (the "Company"), a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware, DOES HEREBY CERTIFY:

FIRST: That the Board of Directors of the Company, by the unanimous written consent of its members, filed with the minutes of the Board, adopted a resolution proposing and declaring advisable the following amendment to the Certificate of Incorporation of the Company:

RESOLVED that it is deemed advisable that the Certificate of Incorporation of this Company be amended, and that said Certificate of Incorporation be so amended, by changing the Article thereof numbered "FIRST." so that, as amended, said Article shall be and read as follows:

"FIRST. The name of the corporation is El Paso Production Oil & Gas Company."

SECOND: That in lieu of a meeting and vote of stockholders, the stockholders entitled to vote have given unanimous written consent to said amendment in accordance with the provisions of Section 228 of the General Corporation Law of the State of Delaware.

THIRD: That the aforesaid amendment was duly adopted in accordance with the applicable provisions of Sections 242 and 228 of the General Corporation Law of the State of Delaware.

IN WITNESS WHEREOF, said COASTAL OIL & GAS CORPORATION has caused this certificate to be signed on its behalf by a Vice President and attested by an Assistant Secretary, this 9th day of March 2001.

COASTAL OIL & GAS CORPORATION

David L. Siddall

Vice President

Attest:

Margaret E. Roark, Assistant Secretary

STATE OF DELAWARE SECRETARY OF STATE DIVISION OF CORPORATIONS FILED 11:00 AM 03/09/2001 010118394 - 0610204

JUN 19 2001

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

ROUTING

06/19/2001

608186-0143

06/21/2001

ROOTING	
1. GLH	4-KAS
2. CDW	5-LP 🗸
3. JLT	6-FILE

Enter date after each listed item is completed

Change of Operator (Well Sold)

Designation of Agent

Operator Name Change (Only)

X Merger

FROM: (Old Operator):		TO: (No	w Operator):			
				NOIL 0 C	A C CONT) A NIN/
COASTAL OIL & GAS CORPORATION			PRODUCTIO			
Address: 9 GREENWAY PLAZA STE 2721		Address:	9 GREENWA	AY PLAZA	SIE 2/21	RM 29/5E
HOUSTON, TX 77046-0995		HOUSTO	N, TX 77046-0	1995		
Phone: 1-(713)-418-4635		Phone:	1-(832)-676-4			
Account N0230		Account		.,		
					*	
	CA No.	Unit:				
WELL(S)						
	API		SEC TWN	LEASE	WELL	WELL
NAME	NO	NO	RNG	TYPE	TYPE	STATUS
CHENEY 2-33A2	43-013-31042	5306	33-01S-02W	FEE	OW	S
URRUTY 2-34A2	43-013-30753	2415		FEE	OW	S
UTE TRIBAL 2-4	43-013-30950	9262		FEE	OW	S
FISHER 2-6A3	43-013-30984	10480		FEE	OW	S
GEORGE FISHER 1-7A3	43-013-30131	9113		FEE	OW	S
MORRIS 2-7A3	43-013-30977	10175		FEE	OW	S
POWELL 2-8A3	43-013-30979	10110		FEE	OW	S
TIMOTHY 1-9A3	43-013-30321	9115		FEE	OW	TA
CLARK 2-9A3	43-013-30876	9790		FEE	OW	P
TEW 1-15A3	43-013-30529	1945		FEE	OW	P
YOUNG 2-15A3	43-013-31301	11344		FEE	OW	P
JENKINS 3-16A3	43-013-30877	9335		FEE	OW	S
TIMOTHY 3-18A3	43-013-30940	9633		FEE	OW	P
L R MARSHALL 1-20A3	43-013-30193	9340		FEE	OW	S
DUMP 2-20A3	43-013-31505	11757	20-01S-03W	FEE	OW	S
MONSEN 1-21A3	43-013-30082	1590	21-01S-03W	FEE	OW	P
TODD 2-21A3	43-013-31296	11268	21-01S-03W	FEE	OW	P
WHITEHEAD 1-22A3	43-013-30357	1885	22-01S-03W	FEE	OW	P
MONSEN 2-22A3	43-013-31265	11098	22-01S-03W	FEE	OW	P
MONSEN 2-27A3	43-013-31104	1746	27-01S-03W	FEE	OW	P

2. (R649-8-10) Sundry or legal documentation was received from the **NEW** operator on:

Is the new operator registered in the State of Utah:

The new company has been checked through the Department of Commerce, Division of Corporations Database on:

YES

Business Number:

5.	If NO , the operator was contacted on: N/A
6.	Federal and Indian Lease Wells: The BLM and or the BIA has approved the (merger, name change, or operator change for all wells listed on Federal or Indian leases on: N/A
7.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: N/A
8.	Federal and Indian Communization Agreements ("CA"): The BLM or the BIA has approved the operator change for all wells listed involved in a CA on: N/A
9.	Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: N/A
D	ATA ENTRY:
1.	Changes entered in the Oil and Gas Database on: 06/26/2001
2.	Changes have been entered on the Monthly Operator Change Spread Sheet on: 06/26/2001
3.	Bond information entered in RBDMS on: 06/20/2001
4.	Fee wells attached to bond in RBDMS on: 06/26/2001
ST	TATE BOND VERIFICATION:
1.	State well(s) covered by Bond No.: N/A
FI	E WELLS - BOND VERIFICATION/LEASE INTEREST OWNER NOTIFICATION:
1.	(R649-3-1) The NEW operator of any fee well(s) listed has furnished a bond: 400JU0708
	The FORMER operator has requested a release of liability from their bond on: The Division sent response by letter on: OMPLETION OF OPERATOR CHANGE N/A
3.	(R649-2-10) The FORMER operator of the Fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on: COMPLETION OF OPERATOR CHANGE
	LMING:
1.	All attachments to this form have been MICROFILMED on: SV501
	LING: ORIGINALS/COPIES of all attachments pertaining to each individual well have been filled in each well file on:
_	MMENTS: Master list of all wells involved in operator change from Coastal Oil & Gas Corporation to El Paso
Pre	oduction Oil and Gas Company shall be retained in the "Operator Change File".
_	
_	

•

.

TO: MR. DUSTIN DOUCET

FROM: GREG GIVENS/CARLOS SAUCEDA

PHONE (832) 676-5115 FAX (832) 676-1426

RE: CORRECTED SUNDRY NOTICES

DUMP 2-20A3 & JENSEN 2-29A5

NO. PAGES TO FOLLOW: 2

RECEIVED

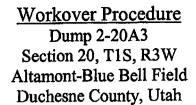
MAY 2 8 2004

OIV. OF OIL, GAS & MINING





	STATE OF UTAH	10050		FORM 9
ι	DEPARTMENT OF NATURAL RESOU DIVISION OF OIL, GAS AND M			5. LEASE DESIGNATION AND SERIAL NUMBER: FEE
SUNDRY	NOTICES AND REPORT	S ON WEL	LS	8. IF INDIAN, ALLOTTEE OR TRIBE NAME: NA
	ow wells, significantly deepen existing wells below cuerals. Use APPLICATION FOR PERMIT TO DRILL			7. UNIT OF CA AGREEMENT NAME: NA
1. TYPE OF WELL OIL WELL				8. WELL NAME and NUMBER:
2. NAME OF OPERATOR:				Dump 2-20 A3 9. API NUMBER:
	Production Oil & Gas Company			4301331505
3. ADDRESS OF OPERATOR: P.O. Box 120	, Altamont STATE UT ZIE	84001	PHONE NUMBER: (435) 454-3394	10. FIELD AND POOL, OR WILDCAT: Altamont
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2386' F	 			county: Duchesne
QTR/QTR, SECTION, TOWNSHIP, RANG	3E, MERIDIAN: SWNW 20 T1S I	R3W		STATE:
11. CHECK APPR	ROPRIATE BOXES TO INDICA	TE NATURE	OF NOTICE, REPO	ORT, OR OTHER DATA
TYPE OF SUBMISSION		77	PE OF ACTION	
NOTICE OF INTENT	ACIDIZE	DEEPEN		REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING	FRACTURE		SIDETRACKTO REPAIR WELL
Approximate date work will start:	CASING REPAIR	☐ NEW CONS		TEMPORARILY ABANDON
Immediately	CHANGE TO PREVIOUS PLANS	OPERATOR		TUBING REPAIR
CURSEOUSENT REPORT	CHANGE TUBING	PLUG AND		VENT OR FLARE
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL STATUS	PLUG BACK	N (START/RESUME)	WATER DISPOSAL WATER SHUT-OFF
Date of work completion:	CHANGE WELL STATOS COMMINGLE PRODUCING FORMATIONS	=	ON OF WELL SITE	OTHER:
	CONVERT WELL TYPE	=	TE - DIFFERENT FORMATION	
(See attached for additions	al information on the recompletion	on.)		RECEIVED MAY 2 8 2004
				DIV. OF OIL, GAS & MINING
NAME (PLEASE PRINT) Cario			Sr. Produ	action Engineer
SIGNATURE CARLU	r Sauceda	DATE	5/28/04	
(5/2000)	July 1	ructions on Referse Si	UTAH DI GAS, AI	D MINING
		(9	USE NO 139-4	-



COMPANY PERSONNEL

Title	Name	Office	Mobile	Pager	Home
Production Director	Joe Schimelpfening	(832) 676-3430	(713) 817-8268	(800) 935-0533	(281) 913-4791
Production Manager	David Jaksik	(832) 676-3250	(832) 444-8491	(713) 421-6790	(281) 225-8065
Cased Hole Manager	John Joyce	(832) 676-2595	(903) 530-4630	(800) 887-9389	(903) 561-8523
Production Engineer	Carlos Sauceda	(832) 676-5272	(713) 816-4917		(281) 347-9058
Production Supervisor	Val Oman	(435) 454-4234	(435) 823-1441		(435) 454-3898

TUBULAR DATA

Material	Description	Burst (100%)	Col (100%)	Body Yield	Jt Yield	ID	Drift ID	Cap Bbs/ft	TOC
Surface Casing	9-5/8" 36# K-55 @ 4697"	3520	2020	564	423	8.921	8.765	.0773	surf
Intermediate Casing	7" 26# S-95 BT&C @ 0' - 5799' 7" 26# CF-95 LT&C @ 5,799' -13,197'	8,600 8,600	7,800 5,880	717 717	602 593	6.276 6.276	6.151 6.151	.0382	??
Production Liner	5" 18# S-95 @ 12,887'-15,548'	12,040	12,030	501	436	4.276	4.151	.0177	12,877
Production Tubing	2-7/8" 6.5# N-80	10,570	11,160	145		2.441	2.347	.00579	

Workover Procedure:

1. MIRU workover rig.

2. POOH with rods and pump.

3. ND wellhead. NU and test BOP's.

RECEIVED

MAY 2 8 2004

DIV. OF OIL, GAS & MINING

- 4. Release 7" TAC at 11,945'. POOH with 2-7/8" tubing and anchor.
- 5. PU mill and casing scraper for 7" 26# casing and cleanout to 5" liner top @ 12,887'. Hydrostatically test tubing while TIH to 8500 psi. POOH & LD tools.

Dump 2-20A3 Workover Procedure Page 2

- 6. MIRU wireline unit. TIH and set CIBP at 12,100'. Test casing and plug to 500 psi. Dump bail 10' of cement on top of plug.
- 7. TIH with 4" casing gun loaded at 3 SPF with 120 degree phasing and perforate the Green River from 10,703' 11,937' as per the attached perforating detail sheet. RDMO wireline unit.
- 8. PU & TIH with 10K treating packer for 7" 26# casing on 3-1/2" 9.3# P-110 workstring. Hydrostatically test workstring to 9000 psi while TIH. Set packer at ±10,500'. Keep backside full with 3% KCL water holding 500 psi.
- 9. MIRU Stimulation Co. Acidize perfs 10,703' to 11,937' with 15% HCL as per the attached schedule. Do not exceed 9,000 psi surface treating pressure.
- 10. Swab back load water and attempt to get a flow test.
- 11. Release packer. POOH, and lay down work string and packer.
- 12. TIH with 2-7/8" production tubing and BHA (1 bull plugged joint 2-7/8", 1 perf'd joint 2-7/8", 2-7/8" SN, 40 joints 2-7/8", 7" TAC and 2-7/8" tubing to surface). EOT @ $\pm 11,900$ '. TAC at $\pm 10,600$ '.
- 13. ND BOP's. NU wellhead.
- 14. TIH with downhole pump and rods. Seat pump, space out and clamp off rods.
- 15. Hang off rods and start well pumping.

RECEIVED

MAY 2 8 2004

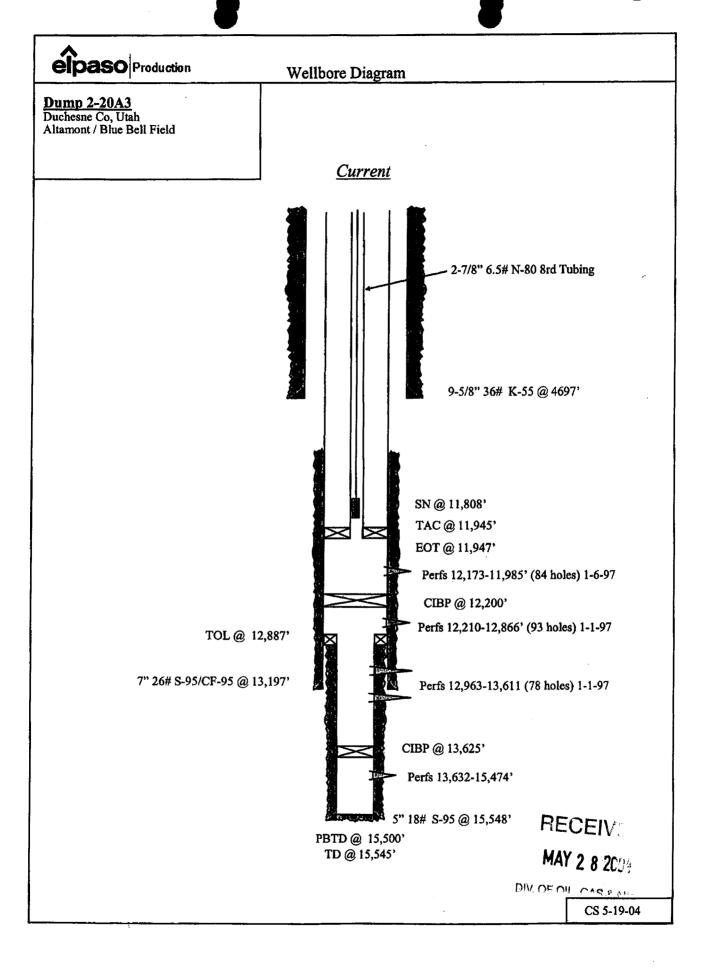
DIV Sections.

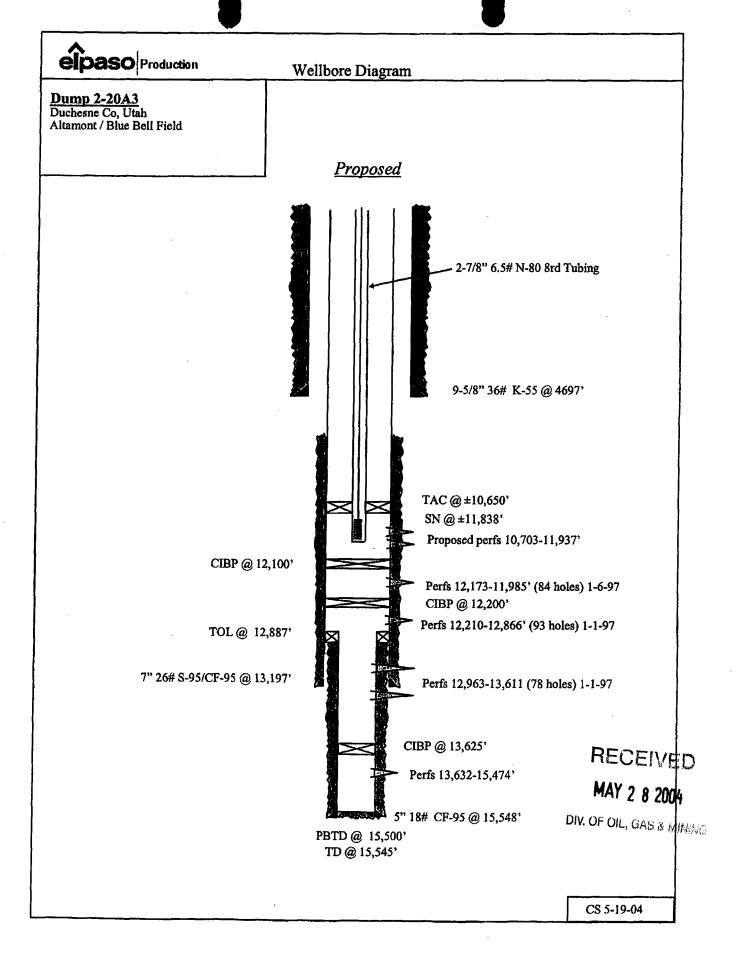


and the second second			1000 JAN 100 100 1000	resolution sellen	3	
		EdfortViloXisetiani).	៖ ឲ្យដង្កង(ក្រុមអ្នក(រា	jajji nore	100	
					di bayaya	
	Refer	ama Londour Gold Su	alcentrates of the artist	lefether Mills	F 7 31 1	
	Referenc	(No. 10) (Option Statu	obakar Labum da	Will Res 1912	· 自由第二章	
3 8 3 4 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	AND THE PERSON OF THE PERSON O					CASED HOLE
OPEN HOLE	CASED HOLE	OPEN HOL		1 1-	OPEN HOLE	CASED HOLI
10703	10703	11583	11579	↓ . ⊢		
10707	10707	11585	11581	↓ ⊢		
10719	10719	11619	11615	↓		
10721	10721	11621	11617			
10907	10905	11673	11669	. I		
10909	10907	11675	11671	↓		
11156	11153	11687	11683	↓		
11160	11157	11693	11689	↓ 		
11163	11160	11996	11692	.↓		
11225	11219	11729	11724	.		<u> </u>
11233	11227	11731	11726	<u> </u>		
11255	11252	11759	11753	<u>↓</u>		
11257	11254	11763	11757	J ⊩		
11264	11261	11863	11857	J -		<u> </u>
11333	11329	11867	11861	↓ 		 ;-
11337	11333	11887	11882	╛		
11353	11349	11899	11892			
11377	13373	11905	11900	-		
11381	11377	11916	11910	」		<u> </u>
11389	11384	11918	11912	╛		
11393	11388	11925	11919	<u> </u>		
11405	11403	11934	11928	iii		
11413	11411	11937	11931	⊿		
11439	11435			┙		
11443	11439			<u> </u>		
11457	11453			┙		
11469	11465			_		
11487	11483			_{		
11503	11499			┙		+
11505	11501			┙		-
11537	11534			_		- -
11553	11549			⊣		
11559	11555			」		
11561	11557			_		
11563	11559					

RECEIVED
MAY 2 8 2004

DIV. OF OIL, GAS & MINITYS





WELL: **DUMP 2-20-A3**

FIELD: ALTAMONT

COUNTY: DUCHESNE STATE: UTAH

ARRAY INDUCTION
GAMMA RAY

Schlumberger

2386 FNL & 1132 FWL

Bev.: K.B. 6479 F
G.L. 6457 F

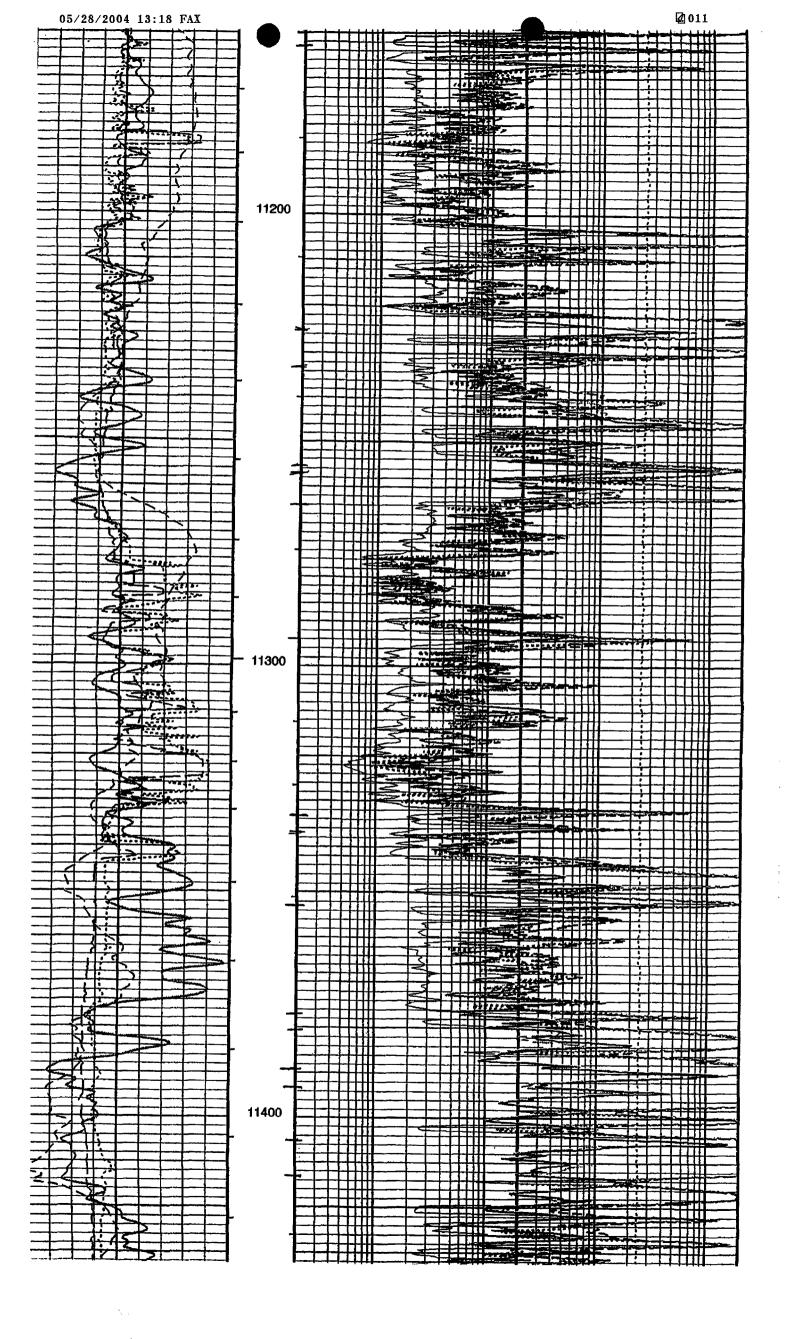
Permanent Datum: GROUND LEVEL Elev.: 6457 F

Log Measured From: KELLY BUSHING 22.0 F above Perm. Datum

Drilling Measured From: KELLY BUSHING

API Serial No. SECTION TOWNSHIP PANGE 43-013-31505 20 1S 3W

	O [_ 3 ≤ O] 43-013-		-31000			10		
1	Logging Date		30-MAY-1995					
F	Run Number		ONE					
1	Depth Driller		13200 F					
-	Schlumberger Depth		13170 F					
-	Bottom Log Interval		13164 F					
1	Top Log Interva		4698 F					
r	Casing Driller Size @ Depth		9.625 IN	_@	4705 F		@	
r	Casing Schlum		4698 F					
T	Bit Size		8.750 IN					
T	Type Fluid In Hole		LOW LIME					
L	Density	Viscosity	10.1 LB/G	44 S				
	Fluid Loss	PH	7.4 C3	12.5			<u> </u>	
1	Source Of Sample		MUD TANK					
T	RM @ Measured Temperature		0.959 OHMM	@	50 DEGF		<u>@</u>	
T	RMF @ Measured Temperature		0.760 OHMM	_@	50 DEGF		<u>@</u>	
T	RMC @ Measured Temperature		1.650 OHMM	@	50 DEGF		@	
T	Source RMF	RMC	MEASURED	MEAS				
	RM @ MRT	RMF @ MRT	0.300 @ 175		@ 175	@	<u> </u>	<u> </u>
H		rded Temperatures	165 DEGF	175	1 1			



' Form 9

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES.

DIVISIO	Lease Designation and Serial Number FEE							
SUNDRY NOTICE Do not use this form for proposals to drill new to Use APPLICA	Indian Allottee or Tribe Name Unit or Communitization Agreement							
Type of Well Oil Well Cas Well Name of Operator El Paso Production Oil & Gas Comp	Other (specify)		9. Well Name and Number Dump 2-20A3 10. API Well Number 43-013-31505					
3. Address of Operator P.O. Box 120, Altamont, UT 84001 5. Location of Well Footage : 2386' FNI	∠ & 1132' FWL	4. Telephone Number 435-454-3394 11. Field and Pool, or Wildcat Altamont County: Duchesne						
	Sec. 20, T1S, R3W, UBM		Utah , REPORT, OR OTHER DATA					
NOTICE OF I (Submit in Du Abandonment Casing Repair Change of Plans Conversion to Injection Fracture Treat Multiple Completion Other Approximate Date Work Will Start	NTENT plicate) New Construction Pull or Alter Casing Recompletion Shoot or Acidize Vent or Flare Water Shut-Off ED OPERATIONS (Clearly state all pertidepths for all markers and zones pertine	Abandonment Casing Repair Change of Plan Conversion to Fracture Treat X Other Recom Date of Work Completion Report results of Multiple on WELL COMPLETION of * Must be accompani ment details, and give pertinent details to this work.)	* New Construction Pull or Alter Casing Shoot or Acidize Injection Vent or Flare Water Shut-Off ppletion Completions and Recompletions to different reservoirs OR RECOMPLETION AND LOG form. ied by a cement verification report. lates. If well is directionally drilled, give subsurface					
RECEIVED JUL 1 9 2004 DIV. OF OIL, GAS & MINING								
14. I hereby certify that the foregoing is true and correct.								
Name & SignatureMargie Herrm	ann Margie Wer	manu Title R	Regulatory Date 07/16/04					
(State Use Only)	0							

THE COASTAL ORPORATION PRODUCE ON REPORT

CHRONG JGICAL HISTORY

DUMP #2-20A3 ALTAMONT/BLUEBELL FIELD DUCHESNE COUNTY, UTAH WI: 90.79875% ATD: 16,130'

7/19-27/95

Initial completion. DO to 'OL. PT to 2500#. RIH w/4-1/8" bit & DO 15,500'. Tstd csg to 2500 psi. POOH. Ran Vi. /CBT/CET/GR under 2500 psi. Perforated 14,393-15,474' w/3-1/8" csg gun loaded w/3 JSt'F. 95' 285 holes. Pressure increased to 4250 psi after shooting 14,393-14,652'. RIH w/Arrow pkr w/knockout plug. Set @ 14,360'. Pickled tbg w/1000 gals 20% HCL. Stung into pkr, HD/NU. Test tbg to 5000#. KO glass disk. Well flowed 33 BO 139 BW in 3 hrs, FTP 700. Ran PL. Acidized perfs from 14,393-15,474' w/8500 gals 15% HCL. ATR 8 BPM ATP 8500 psi ISIP 5680 psi. Swabbed 2 hrs. Well KO.

8/1-13/95

Unstung from pkr, tbg full of oil. Pumped 12 bbls, tbg pressured up to 2000 psi. Bled off slowly. Pumped 300 bbls wtr dn csg and 70 bbls dn tbg. Unset pkr @ 14,300'. Set 5" RBP cap w/2 sx sand. PT plug to 2000 psi. Perforated 13,632-14,313' w/3-1/8" gun. 53' 159 holes. Set Arrow Pak w/glass disc sub on W/L @ 13,500'. TIH w/seal assembly. SITP:2400 PSI. Flow well on 16/64" chk 2.5 hrs and died. Swab well down to 8500'. Acidize w/5000 gals 15% HCl & 250 1.1 BS's. Excellent Diversion. MTR: 25 BPM, MTP: 9200 psi, ATP:8800 psi, ATR:17 BPM. ISIP/5/10/15=6000/4800/4350/3860 psi. Flow well on 16/64" choke. Cut wax. Swabbed 71 BO in 12 hrs. Well KO. Ran production log. Killed well w/70 BW. Rlsd seal assembly, POOH laying dn 3-1/2"tbg. TIH w/retr head & rlsd pkr, POOH. TIH w/CO tools. RIH w/retr head, rlsd RBP, POOH. TIH w/no-go, 4-1/2" PBGA, SN, 4-jts 2-7/8" tbg, TAC. Set TAC @ 9897', SN @ 10,029'. RIH 2" pump. Return to production.

9/25-26/95

Unseat pump. Pump would not PT. POOH. SV loose barrel worn on outside. PU 2" pump. Pump stuck open, return to shop. RIH w/2" pump. Seat pump @ 10,029'. Return well to prod. TC:\$ 5,370

11/1-9/95

AFE TO RUN SIDESTRING. POOH w/ rods & TBG. NU dual string head & RIH w/ Y-tool. Set TAC @ 9885'. SN @ 9724'. RIH w/ 2" pump and return on-line.

11/13-11/18/95 Costs part of sidestring AFE. Run Production log. POOH w/ rods. POOH sidestring. POOH w/ 2-7/8" tbg & Y-tool. RIH w/ production equipment.

TC: Work performed 11/1-17/95 \$45,933

2/9-2/ /96

AFE to sqz wtr. RIH w/4-1/8" drag bit & 5" csg scraper to 14,825' POOH. TIH w/5" BP and pkr. RU OWP to correlate. Set 5" BP @ 14,672', pkr @ 14,640'. Pump in @ 3 bpm, 300 psi. Swabbed 10 bph, 57% oil. Move pkr and set @ 14,602'. Swabbed 92 bbls in 3.5 hrs IFL/FFL 4200/5800'. RIse BP and reset @ 14,640'. Set pkr @ 14,602'. Swabb 8 BO, 138 BW. Next AM fluid level 1st. run 3900'. Made 9 runs recovering 3 BO & 51 BW. FFL 4500'. RU HOWCO, load csg. w/ 256 bbls. Pmp 41 bbls 10% CaCl 2, 2.3 bbls wtr., 35.7 bbls Injectrol U. Displ. w/ 80 bbls wtr. @ 1.65 BPM. ISIP 1000#. SD 2 hrs. 0# on tbg. POOH 58 jts tbg & rev. out. SDFN. RIH 58 jts & wash F/ 14,593 to 14,640. Set pkr. @ 14,602. FL 1st. run 1000'. Made 8 runs recovering 53 bbls wtr. in 3 hrs. FFL 10,500' SD 1 hr. Tag FL @ 4500'. Made 6 runs recovering an additional 54 bbls w/FFL @ 3200'. Next AM, FL @ 3500 W/ 0 PSI SITP. Swab 2 runs rec. 2 BO & 10 $\,$ BW. Rls pkr., PUH & reset @ 13,576'. Swab 11 runs rec. 103 BW W/tr. Oil in 4 hrs. FFL. 5000'. Next AM, SITP 0#, FL 2600'. Swab 20 runs w/ FFL @ 4700' in 6.5 hrs. Rec 150 BW & 13 BO. Rls. pkr & rbp. POOH. W/L set 5" CIBP @ 14,640 & 5" CICR @ 14,604. RIH w/stinger on tbg. to 14,602. RU HOWCO. Estab. 13 bpm rate & cmt. Perfs.14,607 - 625 w/ 75 sx class H. Final rate 2 bpm @ 1550 PSI. 65 sx in fm. Rev. out, POOH & WOC. PU & RIH w/ bit. Tag cmt. @ 14,595. Drill 7' cmt. & retainer to 14,603. No cmt to 14,622. Tag retainer @ 14,640. PUH to 12,828, RU & swab 177 BW, 0 BO in 8 hrs. FL 1st. run, 2600', last run 4000'. Next AM FL@ 3400'. POOH w/tbg. RU W/L & set 5" CICR @ 14,602. RD W/L. RIH w/ stinger & sting into retainer @ 14,602. Est. Inj. rate 1.6 bpm @ 1300# & cmt perfs 14,607 -

625' w/ 200sx. Tbg. went on vac. Displ w/ 75 bbls. Rlse. from rtnr. & POOH. SI for weekend. SITP 200#. Opened to frac tank. Made 27 bbls oil in 2 hrs. Flow line plugged. Next AM, 100# SITP w/ oil @ surface. Pmp 35 bbls TPW down csg. Press to 1500#. Bled off gas. RIH w/63 \cong bit & 2 ϕ \cong tbg. to 10,523'. Swab140 bw & 14 bo in 5 hrs. FL @ surf. 1st. run; FFL @ 4200' SIFN. Note: Hole found 8' from pin in the jt. of 2 δ \cong tbg situated immediately above retainer on sqz. job. This AM SITP 0#, FL 4200'. Swab 160 bw & 11 bo in 10 hrs. FFL 8500' SIFN. RU swab. FL @ 8500'. RIH w/tbg, tagged @ 12,242. DO cmt to 12,812 and to liner top @ 12,895'. Circ hole clean., POOH w/tbg. RIH w/4-1/8" bit to liner top. DO cmt to 14,602'. Tagged CIBP @ 14,640'. Tst=d csg to 500 psi. PUH to 12,827'. RU to swab. Swabbed 243 BW in 7-1/2 hrs. FFL @ 5000'. IFL 5000'. Swabbed 106 BW in 17 runs FFL 9800'. RIH w/tbg, tagged CIBP @ 14,640. Circ hole clean. DO CIBP @ 14,640' in 1 hr. RIH w/27 jts of tbg. SD for rig repair. POOH w/tbg.RIH w/7" TAC on 2-7/8" tbg. Set TAC @ 10,042'. RIH w/1-3/4" pump on rods. Seated pump. RDMOSU

TC: \$144,680

3/24-25/96 MIRU. Unseat pump. SD due to high winds. POOH w/rods and pump. Rlsd TAC, PU 57 jts. Reset TAC @ 11,889'. RIH w/1-1/4" pump on rods.

\$20,856 to be included in AFE.

7/22-8/2/96 MIRU. POOH w/rods and pump. Rlsd TAC, POOH. RIH w/5" HD pkr. Set @ 14,793'. SITP 800 psi. Acidized perfs from 14,820-15474' w/6000 gals 15% HCL. ATR 7 BPM ATP 8300 psi. Acid communicated. Rlsd pkr, rev out acid w/5 bbls. Well pressured to 1000 psi. PUH above liner top. Rev out w/200 BW. Set pkr @ 13,574'. RU to swab. IFL surf, FFL 3900'. Rec 26 BO 106 BW. SITP 600 psi. IFL 350'. Rec 73 BO 160 BW FFL 3800'. SITP 500 psi. IFL 2000'. Rlsd pkr, POOH. RIH w/TAC and BHA. Set @ 10,224'. RIH w/2" pump.

TC:\$ 52,741

12/30- MIRU. **AFE TO ADD UTT.**

POOH w/ rods and pump. Set CIBP @ 13,625'. Perf=d 12,210-13,611' 57'. RIH w/pkr on 2-7/8" tbg. Set pkr @ 12,180'. IFL 1000'. FFL 10,700. Swabbed tbg volume. Acidized interval w/5500 gals 15% HCL. ATR 12 BPM ATP 8700 psi. ISIP 5000 psi. Well flowed back 50 BW. IFL surf. Rec 110 BW in 13 runs. FFL 5800'. SITP 100 psi. IFL 2900'. FFL 8200' Rec 141 BW. SITP 175 psi. Rec 130 BW. FFL 8000'. 1/4: IFL 2600', FFL @ 8200'. Rec 141 BW. Rls pkr. RIH & set CIBP @ 12,200'. Perforated 11985-12,173' 28' 84 holes. RIH w/retr pkr on 2-7/8" tbg. Set pkr @ 11,958'. PT csg to 1000 psi. IFL surf. Swabbed well dn. SITP 250 psi. IFL 3600'. Rec 58 BO FFL 10000'. Acidized interval w/3000 gals 15% HCL. ATR 11 BPM ATP 8800 psi. Balled off. ISIP 4513. IFL 1000'. Rec 136 BO 81 BW in 22 runs. FFL 1200'. 100% OC. SITP 350 psi. IFL surf. Rec 9 BO, well started flowing. Rlsd pkr, POOH. RIH w/TAC and 4-1/2" PBGA, Set TAC @ 10,221'. SN @ 10,085'. RIH w/1-3/4" pump.

TC: \$116,131

10/10-11/97 MIRU. Unseat 2-1/2" x 1-3/4" Trico pmp @ 10,085'. Reseat pmp & test to 700#. OK. POOH w/rods and pump. Rlse TAC @ 10,221'. RIH w/tbg, set TAC @ 11,945'. RIH w/1-1/4" pump, seat pmp @ 11,808', test to 800#, OK.

TC: \$18,451

BLANKET AFE #10830 PREPARED 10/24/97 MARAEL.

10/26/00 **BAD ESP PUMP**

MIRU. BLEED PRES OFF WELL, REMOVE TREE, INSTSALL BOP & HYDRILL. RU CENTRILIFT SPOOLER BLEW OUT HYDRAULIC FILTER ON SPOOLER. CHASING PARTS FOR SPOOLER. SDFD.

DAY 1

TC: \$5,248

10/27/00

BAD ESP PUMP

HOT OILER HAD WELL BLED DOWN, RU SPOOLER POOH W/TBG, CABLE, PUMP. BREAK DOWN AND LD PMP. PMP SCREENS AND PORTS WERE CLEAR NO OUTSIDE INDICATIONS OF ABRASION. ALL SHAFTS WOULD SPIN BY HAND. MOTOR TESTED GOOD, CABLE TESTED GOOD. SPLICE @ FLAT CABLE WAS BAD. SLIGHT SCALE AND OR SEDIMENT ON FLANGE

BOLTS OF ESP. CLOSE WELL IN FOR NIGHT

DAY 2

TC: \$9,168

10/28-29/00

RIG ON STAND BY

DAY 3 DAY 4

10/30/00

BAD ESP PHMP

RIG ON STANDBY, WAITING ON CENTRIFLIFT PMP.

8 HOURS

DAY 5

TC: \$14,265

04/10/03

LOE: POLISH ROD PART

 ${\tt RR}~{\tt F/THE}~2\text{-}5{\tt B3}~{\tt TO}~{\tt LOC}, {\tt MI}~{\tt SLIDE}~{\tt ROTOFLEX}, {\tt RU}~{\tt GET}~{\tt READY}~{\tt TO}~{\tt FSH}~{\tt POL}~{\tt ROD}, {\tt SDFD}.$

DAY 1

TC: \$1.015

04/11/03

LOE: POLISH ROD PART

FSH & CO POL ROD, FILL TBG W/ 1 BBL, PT 1000#, OK. POP.

DAY 2

TC:\$ 5539

06/04/04

AFE: RECOMPLETE G.R.

ROAD RIG FROM THE 1-15A3 TO THE 2-20A3 MI SLIDE ROTOFLEX UNIT RU HOT OIL TRUCK PMPING DWN CSG 3% KCL WATER LAY DWN POLISH ROD WORK PMP OFF SEAT @ 11808 FLUSH TBG POOH W/ RODS & PMP LAY DWN PMP X-OVER FOR TBG ND WELL HEAD NU BOP RELEASE 7" TAC @ 11945' FLUSH TBG W/ 60 BBLS KCL WATER POOH & TALLY 262 JTS 2 7/8" TBG EOT @ 3600' CLOSE WELL IN SDFN.

DAY I

TC:\$7,193

06/05/04

AFE: RECOMPLETE G.R.

HELD SAFETY POOH W/ 105 JTS 2 7/8" TBG LAY DWN SN 2 7/8" 2 7/8" TBG SUB 4 $\frac{1}{2}$ " PBGA 2-JTS 2 7/8" TBG SOLID PLUG 1-2 7/8" PERF JT 2 7/8" SUB & 7" TAC PICK UP RIH W/ 6 1/8" BIT & CSG SCRAPER X-OVER RIH W/ 367 JTS 2 7/8" TBG PU 6-JTS RIH TI 12002' POOH LAY DWN 6-JTS POOH W/ 280 JTS 2 7/8" TBG CLOSE WELL IN EOT 2800' SDFN.

DAY 2

TC:\$12,477

06/08/04

AFE: RECOMPLETE G.R.

FLUSH TBG W/ 60 BBLS POOH W/ 87 JTS 2 7/8" TBG LAY DWN X-OVER SCRAPPER & 6 1/8" BIT RU WTRFD WIRELINE SERVICE RIH W/ 7" CIPB SET BP @ 11960' POOH FILL CSG W/ 406 BBLS 3" KCL WATER PRESS TEST TO 500 PSI OK RIH W/ CMT BAILER SPOT 10' CMT ON TOP OF CIPB POOH RIH PERF GUN, MISS FIRED POOH CHG COLLAR LOCATOR RIH GUN WOULD NOT FIRE POOH SDFN WTRFD CHECK EQUIPEMENT & PREP TO PERF IN THE AM.

DAY 3

TC:\$17,567

06/09/04

AFE: RECOMPLETE G.R.

SAFETY MEETING RU WEATHERFORD WIRELINE SERVICE RIH THE SAME GUN MISSED FIRED MADE THE OTHER 5-RUNS NO PROBLEMS WEATHERFORD TOTALLY REBUILD GUN REPLACED ALL PARTS IN THE GUN, RIH W/ GUN FIRED CORRECTLY POOH G.R. PERFORATED FROM 11931' TO 10703' 58 INTERVALS A TOTAL OF 174 HOLES RD WIRELINE SERVICE CLOSE WELL IN SDFN.

DAY 4

TC:\$22,480

06/10/04

AFE: RECOMPLETE G.R.

HELD SAFETY MEETING SPOT CAT WALK & PIPE RACKS X-OVER FOR 3 ½" TBG UNLOAD 3 ½" TBG RU HYDRO TEST UNIT PU TALLEY & RIH AS FOLLOWS HYDRO TESTING TO 9000 PSI 7" WTRD PKR +45 S.N. 2 7/8" X 3 ½" CHG OVER 184 JTS 3 ½" N-80 8RD ALL TBG TESTED EOT @ 5700' CLOSE WELL IN SDFN.

DAY 5

TC:\$27,551

06/11/04

AFE: RECOMPLETE G.R.

PU & HYDROTEST 9000# 154 JTS 3 ½" N-80 8RD TBG & 1 JT 3 ½" P-105 8RD. NO LEAKS. RD HYDROTESTER. SET 7" PKR @ 10,487' W/ 35,000# COMP. FILL CSG W/ 17 BBLS 3% KCL. PSI TEST 500 HELD, PUMP 150 BBLS 3% KCL DWN TBG @ 3000 PSI @ 1.5 BBLS MIN SDFD

DAY 6

TC:\$36,449

06/12/04

AFE: RECOMPLETE G.R.

BLEED PRESS OFF WELL 100 PSI RU SWAB EQUIP F.L. @ SURFACE MADE 12 SWAB RUNS STARTED STACKING OUT @ 5000' MOST LIKELY WAX BUILD UP SWABBED BACK 68

BBLS OF TRACE OIL & GAS CLOSE WELL IN SDFN.

DAY 7

TC:\$39,918

06/15/04

AFE: RECOMPLETE G.R.

HELD SAFETY MEETING, CHECK PRESS ON TBG 50 PSI BLEED PRESS OFF RU SWAB EQUIPEMENT RIH FLUID LEVEL 2500' COULD NOT GET SWAB CUPS TO GO THROUGH OIL POOH TRY DIFFERENT CUPS STILL WOULD NOT GO RD SWAB EQUIPEMENT REMOVE CELLAR GRATE REMOVE BALL VALVE & NIPPLE FROM MAIN CSG VALVE GET READY FOR ACID JOB SDFD WAIT ON STIMULATION EQUIPEMENT.\

DAY 8

TC:\$43,708

06/16/04

AFE: RECOMLETE G.R.

RIG ON STANDBY WAIT ON STIMULATION TRUCKS. SET FRAC TKS FILL & HEAT WATER.

DAY 9

TC:\$46.900

06/17/04

AFE: RECOMPLETE G.R.

RU SCHLUMBERGER FOR ACID STIMULATION HELD SAFETY MEETING PRESS TEST LINES PRESS CSG TO 500 PSI START JOB PMP 4000 GAL PAD 1875 GAL 15% HCL ACID 2000 GAL DIV STAGE 1875 GAL ACID 2000 GAL DIV 1875 ACID 2000 GAL DIV STAGE 1875 GAL ACID FLUSH W/ 6552 GAL OF 4% KCL WATER SD ISIP 1470 PSI 5 MIN 1519 PSI 10 MIN 1417 PSI 15 MIN 1446 PSI RD SCHLUMBERGER OPEN WELL TO FLAT TK FLOWING ON 30/64 CHOKE 950 PSI 12:00 NOON @ 1:00 PM FLOWING ON 30/64 CHOKE 450 PSI TBG PRESS 2:00 PM FLOWING 30/64 CHOKE 200 PSI TBG PRESS 3:00 PM TBG 50 PSI 30/64 CHOKE 4:00 PM 20 PSI TBG PRESS 30/64 CHOKE 5:00 PM 0 PSI STILL FLOWING SLOWLY SHUT WEILL IN @ 5:30 PM FLOWED BACK 133.2 BBLS OF LOAD WHEN WELL AS SHUT IN STILL WAS FLOWING AT SLOW RATE.

DAY 10

TC:\$122,897

06/18/04

AFE: RECOMPLETE G.R.

HELD SAFETY MEETING SITP 525 PSI OPEN WELL TO FLAT TK FLOWED BACK 37.44 BBLS RU SWAB EQIP E.L. @ SURFACE MADE 4 RUNS SWAB BACK 24.96 BBLS FLUID LEVEL 2300' CUPS STACKING OUT IN OIL COULD NOT GET IN HOLE RD SWAB EQUIP RELEASE PKR @ 10487' FLUSH TBG W/ 60 BBLS KCL WATER POOH LAY DWN 41 JTS FLUSH TBG W/ 100 BBLS CIRC OIL UP CSG TO FLOW LINE POOH LAY DWN 47 JTS EOT 7750' CLOSE WELL IN SDFN (NOTE) FLOWED 37.44 BBLS 80% OIL CUT SWABBED 4 RUNS 24.96 BBLS 30% OIL CUT 5TH SWAB RUN COULD NOT GET IN HOLE PAST TOP OF OIL FLUID LEVEL TO SWAB TOTAL FLUID RECOVERED 63.30 BBLS.

DAY 11

TC:\$128,962

06/19/04

AFE: RECOMPLETE G.R.

HELD SAFETY MEETING FLUSH TBG W/ 100 BBLS POOH LAY DWN 250 JTS 3 ½" TBG X-OVER FOR 2 7/8" TBG CLEAN EQUIP CHG BOP RAMS RIH W/ PRODUCTION TBG AS FOLLOWS SOLID PLUG 2-JTS 2 7/8" TBG PERF JT +45 SN 36 JTS 2 7/8" N-80 8RD 7" WTRFD TAC 50 – JTS 2 7/8" TBG N-80 8RD TBG CLOSE WELL IN SDFN.

DAY 12

TC:\$136,844

06/20/04

AFE: RECOMPLETE G.R.

HELD SAFETY MEETING RIH W/ 281 JTS 2 7/8" N-80 TBG SET TAC @ 10649' ND BOP NU WELLHEAD CLEAN UP EQUIP X-OVER FOR RODS GET READY TO RIH W/ PMP & RODS CLOSE WELL IN SDFN 7" TAC @ 10649' +45 SN @ 11811' EOT @ 11906'.

DAY 13

TC:\$142,543

06/22/04

AFE: RECOMPLETE G.R.

FLUSH TBG W/ 80 BBLS KCL WATER LAY DWN 8-1" RODS & 6-3/4" RODS W/G THAT WERE WORN PICK UP & TEST NEW 2 $\frac{1}{2}$ " X 1 $\frac{1}{4}$ " PMP RIH W/ PMP & RODS PICK 8-NEW 1" RODS W/G 6-3/4" W/G FINISH RIH W/ RODS & PMP CHG OUT POLISH ROD SEAT & SPACE PMP @ 11811' FILL TBG 1 BBLS PRESS TEST TO 1000 PSI OK STROKE TEST PMP OK CLAMP OFF RODS R.D. SLIDE ROTOFLEX UNIT HANG OFF RODS PUT WELL ON PRODUCTION MOVE OFF.

DAY 14

TC:\$151,356

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

ı		5. LEASE DESIGNATION AND SERIAL NUMBER: FEE
SUNDRY NOTICES AND REPORTS ON WELLS SUNDRY NOTICES AND REPORTS ON WELLS TO not use the the term for proposable to differ words, apprincately despen existing wells believe wells, apprincately despen existing wells believe wells, apprincately despen existing wells believe wells, apprincately despen existing wells believe wells, apprincately despen existing wells believe wells, apprincately despen existing wells believe well proposable. TYPE OF WELL OIL WELL GRAS WELL OTHER OILWELL GRAS WELL OTHER DUMP 2-20A3 1. PRINKINGER 4. 4301331505 1. PRECINICION OF PRODUCTION OIL & GAS COMPANY 1. CONTROCO FUELD CO		
Do not use this form for proposals to drill no	ew wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged terals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:
1 TYPE OF MELL		
2. NAME OF OPERATOR:		I
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2386' I	FNL, 1132' FWL	COUNTY: DUCHESNE
QTR/QTR, SECTION, TOWNSHIP, RANG	GE, MERIDIAN: SWNW 20 1S 3W	
11. CHECK APPE	ROPRIATE BOXES TO INDICATE NATURE OF NOTICE	E, REPORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTK	ON
NOTICE OF INTENT	✓ ACIDIZE DEEPEN	REPERFORATE CURRENT FORMATION
	ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start	CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON
	CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR
	CHANGE TUBING PLUG AND ABANDON	☐ VENT OR FLARE
	CHANGE WELL NAME PLUG BACK	WATER DISPOSAL
•	CHANGE WELL STATUS PRODUCTION (START/RESU	ME) WATER SHUT-OFF
·	COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	OTHER: NEW PUMP & RODS
6/21/2004	CONVERT WELL TYPE RECOMPLETE - DIFFERENT F	FORMATION
12. DESCRIBE PROPOSED OR CO	OMPLETED OPERATIONS. Clearly show all pertinent details including dates, de	epths, volumes, etc.
		CL
6/17/04: PUMP 40000 GA STAGE 1875 GA	AL PAD 1875 GAL 15% HCL ACID 2000 GAL DIV AL ACID 2000 GAL DIV. STAGE 1875 GAL ACID FLUSI	H W/ 6552 GAL 4% KCL WTR
POLISH ROD, S	EAT & SPACE PUMP @ 11,811'. SLIDE ROTO FLEX U	RIH W/ RODS & PUMP. CHG OUT INIT. HANG OFF RODS.
NAME (PLEASE-RRINT) CHERYL	CAMERON TITLE C. REGI	ULATORY ANALYST
1 1 0/	8/25/200	14
SIGNATURE 1	Came en DATE 0/23/200	
(This space for State use only)		

(See Instructions on Reverse Side)

RECEIVED AUG 2 7 2004

STATE OF UTAH FORM 9 DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING 5. LEASE DESIGNATION AND SERIAL NUMBER: Fee 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: SUNDRY NOTICES AND REPORTS ON WELLS N/A 7. UNIT or CA AGREEMENT NAME: Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to N/A drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals 8. WELL NAME and NUMBER: 1. TYPE OF WELL OIL WELL 🔽 GAS WELL OTHER Dump 2-20A3 2. NAME OF OPERATOR: 9. API NUMBER: 4301331505 El Paso E & P Company, LP 3. ADDRESS OF OPERATOR: PHONE NUMBER: 10. FIELD AND POOL, OR WILDCAT: 7IP 80202 (303) 291-6417 Altamont/Bluebell 1099 18th St #1900 CO Denver 4. LOCATION OF WELL FOOTAGES AT SURFACE: 2386' FNL & 1132' FWL COUNTY: Duchesne QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SWNW 20 **T1S R3W** STATE: UTAH CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 11. TYPE OF ACTION TYPE OF SUBMISSION ACIDIZE DEEPEN REPERFORATE CURRENT FORMATION \mathbf{Z} NOTICE OF INTENT ALTER CASING (Submit in Duplicate) FRACTURE TREAT SIDETRACK TO REPAIR WELL Approximate date work will start: CASING REPAIR NEW CONSTRUCTION TEMPORARILY ABANDON CHANGE TO PREVIOUS PLANS OPERATOR CHANGE TUBING REPAIR 1/15/2009 CHANGE TUBING PLUG AND ABANDON VENT OR FLARE SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK WATER DISPOSAL (Submit Original Form Only) WATER SHUT-OFF CHANGE WELL STATUS PRODUCTION (START/RESUME) Date of work completion: COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE OTHER: CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. El Paso requests approval to plug and abandon the subject well according to the attached procedure. COPY SENT TO OPERATOR Initials: NAME (PLEASE PRINT) Marie OKeefe Sr. Regulatory Analyst TITLE 12/3/2008 APPROVED BY THE STATE (This space for State use only)

(5/2000)

OF UTAH DIVISION OF

OIL, GAS, AND MINING

tions of Approval (Attached)

RECEIVED

DEC 1 1 2008

DIV. OF OIL, GAS & MINING



PLUG AND ABANDONMENT PROGNOSIS

DUMP 2-20A3

API #: 4301331505 SEC 20-T1S-R3W DUCHESNE COUNTY, UT

WELL DATA:

ELEVATIONS: GL 6,457' KB 6,479'

FORMATION TOPS: GREEN RIVER TN1 8,321', TGR3 @ 10,684', WASATCH @

12,110'

BHT 175 DEG F @ 13,164' 5/95

TOTAL DEPTH: 15,548'

PBTD: 15,500'

HOLE/CASING SIZES:

17-1/2" hole 13-3/8" 54.5# @ 223' with 305 SXS

12-1/4" hole 9-5/8" 36&40# 4,697' with 1900 SXS

8-3/4" hole 7" 26# S95 @ 13,197' with 2120 SXS cement

TOC @ unknown

6-1/2" hole 5" 18# CF95 T0L @ 12,887'

5" 18# CF95 @ 15,548' W/ 175 SX

PERFS: 10,703-11,931'

PACKERS & PLUGS:

7" CIBP @ 11,960 W/ 10' CMT 6/04

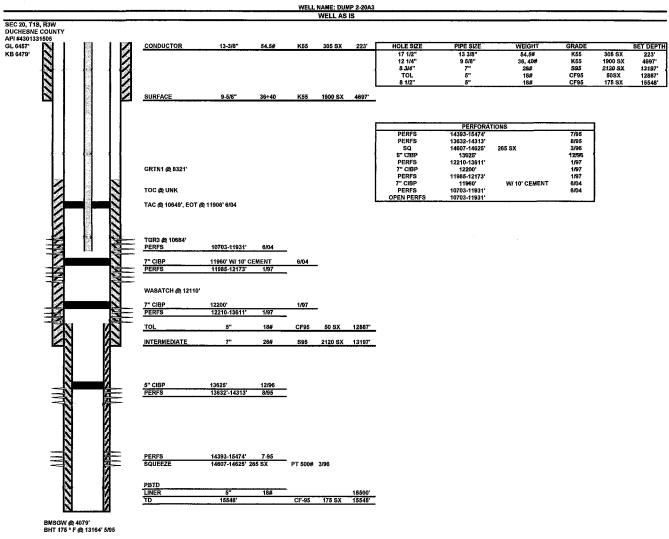
WELL HAS BEEN REPORTED AS SHUT IN SINCE 8/2006

<u>CEMENT DESIGN</u>: Class G Cement, 15.5 ppg, 1.15 FT3/SX. Displace with corrosion inhibited produced water.

ABANDONMENT PROGNOSIS:

- 1. Notify DOGM of P&A operations at least 24 hrs prior to starting abandonment operations.
- 2. MIRUPU. Blow well down to tank and remove wellhead equipment. NU 5000# BOPE.

- 3. Release 7" Weatherford TAC @ 10,649' and SOOH. RIH w/ 6 1/8" bit and 7" scraper to 10,700'. TOOH.
- 4. Plug #1-Set 7" CICR @ 10,650'. Establish injection rate. Squeeze perforations w/ 75 SX class G cement. Pump 65 SX into CICR and dump 10 SX on top. If unable to establish injection rate, spot 30 SX on top of CICR.
- 5. Plug #2. Spot 100' stabilizer plug 8375-8275' with 20 SX Class G cement (2% CC optional). WOC and tag w/ tubing.
- 6. Plug #3. Spot 100' stabilizer plug 6600-6500' with 20 SX Class G cement (2% CC optional). WOC and tag w/ tubing.
- 7. Free point, cut 7" casing @ 4,747' and lay down. TIH w/ 2 7/8" tubing to 4,797'.
- 8. Plug 4. Spot 100'-150' plug 50' inside stub, (50' across open hole if any) and 50' into surface casing with 50 SX Class G cement (2% CC optional). WOC and tag plug w/ tubing.
- 9. Plug #5. Spot 100' stabilizer plug across BMSGW 4100-4000' w/ 40 SX Class G cement (2% CC optional). WOC and tag w/ tubing.
- 10. RIH w/ 8 3/4" bit and 9 5/8" scraper to 1030'.
- 11. Plug #6. Set 9 5/8" CICR @ 1,000' and spot 10 SXS Class G cement on top.
- 12. Plug #7. TIH to 100' and spot 40 SX Class G surface plug (2% CC optional). Cement surface annulus via 1" tubing if necessary.
- 13. Cut off casing 3' below ground level and install dry hole plate. Dry hole plate to include well number, location, and lease name. RDMOL.
- 14. Restore location.

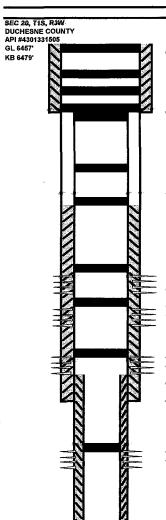


TBG DETAIL 6/04

NOTE: NOT TO SCALE

SOLID PLUG, 2 JTS 2 7/8", PERF JT, 45 SN @ 11,811' 36 JTS 2 7/8" N80, 7: WTRFD TAC @ 10649' 331 JTS 2 7/8" N80 EOT @ 11906'

WELL PROD 100% WTR @ 110+ BWPD SI 8/06



4 C y C2

CONDUCTOR	13-3/8"	54.5#	K55	305 SX	223'	HOLE SIZE	PIPE SIZE	WEIGHT	GRADE		SET DEPTH
PLUG #7 100'-SURFA	CE W/ 40 SX CLA	NSS G				17 1/2"	13 3/8"	54.5#	K55	305 SX	223'
						12 1/4"	9 5/8"	36, 40#	K55	1900 SX	4697'
PLUG #6 9 5/8" CICR	@ 1000' W/ 10 SX	K CLASS G ON	I TOP			8 3/4"	7"	26#	895	2120 SX	13197'
						TOL	5"	18#	CF95	50SX	12887'
PLUG # 5 BMSGW 41	00-4000' W/ 40 S)	X ÇLASS G				8 1/2"	5"	18#	CF95	175 SX	15548'
						•					"

SURFACE 9-5/8"
PLUG #4 4797-4647' W/ 50 SX CLASS G 36+40 K55 1900 SX 4697

PLUG #3 6600-6500' W/ 20 SX CLASS G

GRTN1 @ 8321' PLUG #2 8375-8275 W/ 20 SX CLASS G

TOC @ UNK

		PERFORA	TIONS		
_	PERFS	14393-15474'		7/95	_
	PERFS	13632-14313'		8/95	
	SQ	14607-14625'	265 SX	3/96	
	5" CIBP	13625'		12/96	
	PERFS	12210-13611'		1/97	
r	7" CIBP	12200'		1/97	- 3
	PERFS	11985-12173'		1/97	
	7" CIBP	11960'	W/ 10' CEMENT	6/04	
	PERFS	10703-11931'		6/04	
	OPEN PERFS	10703-11931'			
-					-

PLUG #1 7" CIBP @ 10650' W/ 65 SX CLASS G INTO AND 10 SX ON TOP TGR3 @ 10684'
PERFS 10703-11931' 6/04

11960' W/ 10' CEMENT 11985-12173' 1/97 6/04 PERFS

WASATCH @ 12110'

7" CIBP PERFS 12200' 12210-13611' 1/97 TOL 18# CF95 50 SX 12887' INTERMEDIATE 26# S95 2120 SX 13197'

5" CIBP PERFS 13625' 13632'-14313'

PERFS SQUEEZE 14393-15474' 7-95 14607-14625' 265 SX PT 500# 3/96

PBTD LINER TD 15500° 15548' 15548' CF-95 175 SX

BMSGW @ 4079' BHT 175 ° F @ 13164' 5/95

NOTE: NOT TO SCALE

TBG DETAIL 6/04

SOLID PLUG, 2 JTS 2 7/8", PERF JT, 45 SN @ 11,811' 36 JTS 2 7/8" N80, 7: WTRFD TAC @ 10649' 331 JTS 2 7/8" N80 EOT @ 11906'

WELL PROD 100% WTR @ 110+ BWPD SI 8/06



State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

CONDITIONS OF APPROVAL TO PLUG AND ABANDON WELL

Well Name and Number:

Dump 2-20A3

API Number:

43-013-31505

Operator:

El Paso E&P Company, L.P.

Reference Document:

Original Sundry Notice dated December 3, 2008,

received by DOGM on December 11, 2008.

Approval Conditions:

- 1. Notify the Division at least 24 hours prior to conducting abandonment operations. Please call Dan Jarvis at 801-538-5338.
- 2. Surface reclamation shall be done in accordance with R649-3-34 Well Site Restoration.
- 3. All balanced plugs shall be tagged to ensure that they are at the depth specified.
- 4. All annuli shall be cemented from a minimum depth of 100' to the surface.
- 5. All requirements in the Oil and Gas Conservation General Rule R649-3-24 shall apply.
- 6. If there are any changes to the procedure or the wellbore configuration, notify Dustin Doucet at 801-538-5281 (ofc) or 801-733-0983 (home) prior to continuing with the procedure.
- 7. All other requirements for notice and reporting in the Oil and Gas Conservation General Rules shall apply.

Dustin K. Doucet

<u>January 8, 2009</u>

Petroleum Engineer



			VI CIID	ore Diag	zi am				r263
API	Well No: 43-0	013-31505-00-00	Permit No:		Well Name	e/No: DUM	IP 2-20A3	to a position of management	
		EL PASO E&P CO							
	- •	T: 1S R: 3W Sp		String Info	rmation				
		663537 Y: 4470208		Juling Inio	Bottom	Diameter	Weight	Length	Capuci f/s
	d Name: ALT		,	String	(ft sub)	(inches)	(lb/ft)	(ft)	(77)
				HOL1	232	17.5			
Cour	nty Name: DU	JCHESNE	L(Step # 12)	COND	232	13,325	54.5		
		Pluga	1(step # 12)	HOL2	4697	12.25			234
	6	405x=1	06' VO-1-	SURF	4697	9.625	40	511	2,34
TH ₂	Gement Care			SURF	4697	9.625	36	988	2,70
	Conduc		Plusthal Step"	SURF	4697	9.625	36	3198	
1	Hole: 1	7.5 in. @ 232 ft.	(10×)(1-15)(2-304)=	26 HOL3	13197	8.75	24	5700	
- 11		/	ă .		13197	7	26	5799	4.655
15	Cicaciono	i a deta	09)	II	13197	7	26	7398	7/1
1	T	109#301	101 Vove	HOL3	15548	6.5	18	2661	(n - \)
l II	(400x	X(1.15)(2301)	_ [06	L1 &3/u" X	7" (158	13	10	2001	3-50°
- 1	y∞o [/]	\$	his #4(step8)	0/1/	158) 04			-	1-810
	J1 400	1407.0	= 1061 Vov.	0/1		- Olympia Are			
ا م	Z poement n	10111 4037 IL. 10 Sulla	00-10-10		BOC	TOC			
vocw _	Hourace: 9	. 4697 ft. @ 4697 ft. ع.	OH 50/(1.15)(1.8108)=	String	(ft sub)	(ft sub)	Class	Sacks	
	Hole: 12.1	25 in. @ 4697 ft.	(UENLIS)(2349)=	COND	232	0	G	305	
7	Cute 4747	178	2H 50/(1.15)(1.8108)? (165x)(1.15)(2.344): TOCC 4647 moreque op #6))II	13197	8800	PL	1245	
1	4797		1000 4647 min reg.	9 11	13197	8800	50	640	
t	J 6500'	2 -(1)	=0 H6)	11	13197	8800	G	235	
+	6600	Plust3(5)	9	L1	15548	12887	G	175	
		303X =	107 VO.Vs	SURF	4697	0	PC	1275	
	1	201		SURF	4697	0	G	625	
21 1	7 8275	Plug#2 (20%)(1-15	(Stept 5)	Perforation	n Informati	on			
av -	8375	Plugt	- (Тор	Bottom				
. [0513	(209N)(1-15)(4655)-107	(ft sub)	(ft sub)	Shts	'Ft No Sh	hts Dt Squ	eeze
wite.			. / . /						
600			VOV.	. 13632	15474				
-8,800	islad		VU1.	10010	15474 13611				
-8200	Z CICRO 10K		VU1.	10010					
	7 CICRO 108		VU1.	10010	13611				
	10000 1000 C10100 1000 210703		VU1.	10010	13611 12173 11931				
2 -	>10003 211931		VU1.	10010	13611 12173				
200/4/01	>1000 >11931 >11985		VU1.	10010	13611 12173 11931 98 max -				
200/10	>11985		VU1.	10010	13611 12173 11931 78 max -				
20'410'	>10003 211931 >11985 >11985 2(2.173 Liner from	Below (055x) Above (105x) 15548 ft. to 12887 ft	(1.15)(4.655)=346 (1.15)(4.655)=53 (1.15)(4.655)=53	12210 11985 10703 Boc 1099 Formation	13611 12173 11931 78 max -				
0'46'	>10003 11931 >11985 >(2.173 Liner from Cement fro	Below (057x) (15548 ft. to 12887 ft. to 8800	(1.15)(4.655)=346 (1.15)(4.655)=53 (1.15)(4.655)=53	10010	13611 12173 11931 78 max - Information Depth				
20'4/0' 0'4/0' 0201	>10003 11931 >11931 >11985 >12.173 Liner from Cement fro 12.2/0' Intermediat	Below (1057) (10	(1.15)(4.655)=346 (1.15)(4.655)=53 (1.15)(4.655)=53	12210 11985 10703 Boc 1099 Formation Formatio GRRV GRRVL WSTC	13611 12173 11931 78 max - Information Depth 8321 10652 12020	'n			
20'4/10' 2020/ 5764	>10003 11931 >11931 >11985 >12.173 Liner from Cement fro 12.2/0' Intermediat	Below (057x) (15548 ft. to 12887 ft. to 8800	(1.15)(4.655)=346 (1.15)(4.655)=53 (1.15)(4.655)=53	12210 11985 10703 Boc 1099 Formation Formatio GRRV GRRVL	13611 12173 11931 78 max - Information Depth 8321 10652	'n			
200 1 200 1	>10003 11931 >11931 >11985 >12.173 Liner from Cement fro 12.2/0' Intermediat	Below (1057) (10	(1.15)(4.655)=346 (1.15)(4.655)=53 (1.15)(4.655)=53	12210 11985 10703 Boc 1099 Formation Formatio GRRV GRRVL WSTC	13611 12173 11931 78 max - Information Depth 8321 10652 12020	'n			
62 00'4/0' 2020/ 5744 PC 200	>10003 11931 >11931 >11985 >12.173 Liner from Cement fro 12.2/0' Intermediat	Below (1057) (10	(1.15)(4.655)=346 (1.15)(4.655)=53 (1.15)(4.655)=53	12210 11985 10703 Boc 1099 Formation Formatio GRRV GRRVL WSTC	13611 12173 11931 78 max - Information Depth 8321 10652 12020	'n			
1840 ~ Pe 100'410' 20001 ~ STELLY PE 2001 ~ 18PC ~ 625'	>10003 11931 >11931 >11985 >12.173 Liner from Cement fro 12.2/0' Intermediat	Below (1057) (10	(1.15)(4.655)=346 (1.15)(4.655)=53 (1.15)(4.655)=53	12210 11985 10703 Boc 1099 Formation Formatio GRRV GRRVL WSTC	13611 12173 11931 78 max - Information Depth 8321 10652 12020	'n			
52 00'4/0' 2020/ 5744 PP 200	21931 21931 21931 21935 (2.173 Liner from Cement from 12.2/0 Intermediat Hole: 8.75	Below (1057) (10	(1.15)(4.655)=346 (1.15)(4.655)=53 (1.15)(4.655)=53	12210 11985 10703 Boc 1099 Formation Formatio GRRV GRRVL WSTC	13611 12173 11931 78 max - Information Depth 8321 10652 12020	'n			
52 00'4/0' 2020/ 5744 PP 200	21931 21931 21931 21935 (2.173 Liner from Cement from 12.2/0 Intermediat Hole: 8.75	Below (1057) (10	(1.15)(4.655)=346 (1.15)(4.655)=53 (1.15)(4.655)=53	12210 11985 10703 Boc 1099 Formation Formatio GRRV GRRVL WSTC	13611 12173 11931 78 max - Information Depth 8321 10652 12020	'n			

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

FORM 9

DIVISION OF OIL, GAS AND MINING	1 _	5. LEASE DESIGNATION AND SERIAL NUMBER:								
	1.8.1	F INDIAN, ALLOTTEE OR TRIBE NAME:								
SUNDRY NOTICES AND REPORTS ON WELI	S 1	/A								
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depti- drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals	, reenter plugged wells, or to N.	INIT OF CA AGREEMENT NAME: /A								
1. TYPE OF WELL OIL WELL GAS WELL OTHER	· · · · · · · · · · · · · · · · · · ·	WELL NAME and NUMBER:								
2. NAME OF OPERATOR:		ump 2-20A3								
El Paso E & P Company, LP		301331505								
3. ADDRESS OF OPERATOR: 1099 18th St #1900 GITY Denver STATE CO ZIP 80202		field and pool, or wildcat: tamont/Bluebell								
4. LOCATION OF WELL										
FOOTAGES AT SURFACE: 2386' FNL & 1132' FWL	COL	инту: Duchesne								
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SWNW 20 T1S R3W	STA	uta H								
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE O	F NOTICE, REPORT,	OR OTHER DATA								
TYPE OF SUBMISSION TY	PE OF ACTION									
NOTICE OF INTENT DEEPEN		REPERFORATE CURRENT FORMATION								
(Submit in Duplicate) ALTER CASING FRACTURE 1	REAT	SIDETRACK TO REPAIR WELL								
Approximate date work will start: CASING REPAIR NEW CONST	RUCTION	TEMPORARILY ABANDON								
CHANGE TO PREVIOUS PLANS OPERATOR (CHANGE	TUBING REPAIR								
☐ CHANGE TUBING ☑ PŁUG AND A	BANDON	VENT OR FLARE								
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK (Submit Original Form Only)		WATER DISPOSAL								
	N (START/RESUME)	WATER SHUT-OFF								
	ON OF WELL SITE	OTHER:								
CONVERT WELL TYPE RECOMPLET	E - DIFFERENT FORMATION .									
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. EI Paso plugged and abandoned the subject well 2/3/09 - 2/12/09. Release TAC 10649' TOH w210 jts of 2 7/8" tbg. PU 7" cicr TIH w/ tbg set cicr @ 10650'. Pmp plug #1 30 sx cmt on top of CICR TOH to 8366'. Pmp plug #2 25 sx cmt Tag plug #2 @ 8238' 128' cmt Pmp plug #3 25 sx cmt Tag plug #3 6499' Cut csg @ 4703'. TIH w/2-7/8" tbg to 4751' Pmp plug #4 60 sx cmt Tag plug #4 4671' add 20 sx cmt to plug #4 Tag plug #4 4640'. Pmp plug #5 50 sx cmt Tag plug #5 @ 3980' 128' cmt TIH w/9-5/8" CICR sset @1000' spot plug #6 10 sx cmt on top TOH to 100'. Pmp plug #7 50 sx cmt to surface. Cut and weld on info plate. Turn over to be restored. Witnessed by DOGM Dennis Ingram.										
NAME (PLEASE PRINT) Marie OKeefe TITLE SIGNATURE MANY OKEYE DATE	4/20/2000	st								
SIGNATURE 11 MW DATE	200									

(This space for State use only)

RECEIVED

APR 3 0 2009

Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET (for state use only)

ROUTING	
CDW	

X - Change of Operator (Well Sold)		Operator Name Change/Merger										
The operator of the well(s) listed below has chan	ged, e	effective	e:	6/1/2012								
FROM: (Old Operator):				TO: (New O	perator):							
N3065- El Paso E&P Company, L.P.				N3850- EP En	ergy E&P C	ompany, L.P.						
1001 Louisiana Street				1001 Louisiana	•••	,						
Houston, TX. 77002				Houston, TX. 77002								
Phone: 1 (713) 997-5038				Phone: 1 (713)	997-5038							
CA No.				Unit: N/A								
WELL NAME	SEC	TWN	RNG	API NO	ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS				
See Attached List												
OPERATOR CHANGES DOCUMENT Enter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation was 2. (R649-8-10) Sundry or legal documentation was 3. The new company was checked on the Departs	as rece as rece	eived fr	rom the	NEW operator	on:	6/25/2012 6/25/2012 Database on:		6/27/2012				
4a. Is the new operator registered in the State of U				Business Numl	ber:	2114377-0181	•					
5a. (R649-9-2)Waste Management Plan has been re				Yes	-							
5b. Inspections of LA PA state/fee well sites comp				N/A 6/25/2012	-							
5c. Reports current for Production/Disposition & S			- DIA 1		_	chanca						
6. Federal and Indian Lease Wells: The BL					_	=	DIA	Not Descined				
or operator change for all wells listed on Feder	ai or i	ingian i	leases (on:	BLM	_ N/A	BIA	_Not Received				
7. Federal and Indian Units:	£		fa	muualla liutad am		NI/A						
The BLM or BIA has approved the successor		-				N/A	-					
8. Federal and Indian Communization Ag	•			•		37/4						
The BLM or BIA has approved the operator					<i>5</i> T	N/A						
9. Underground Injection Control ("UIC"	•		-	-			-	C1				
Inject, for the enhanced/secondary recovery ur	nit/pro	ject for	r the w	ater disposal we	il(s) listed o	n: Se	cond Oper	Chg				
DATA ENTRY:												
1. Changes entered in the Oil and Gas Database			_	6/29/2012	_							
2. Changes have been entered on the Monthly Op	perate	or Cha	inge Sp			6/29/2012						
3. Bond information entered in RBDMS on:				6/29/2012	-							
4. Fee/State wells attached to bond in RBDMS or				6/29/2012	-							
5. Injection Projects to new operator in RBDMS		D Alon		6/29/2012	- NI/A							
6. Receipt of Acceptance of Drilling Procedures 1	or Ar	-D/Nev	V OII.		N/A	-						
BOND VERIFICATION:				102601400								
1. Federal well(s) covered by Bond Number:				103601420	_							
2. Indian well(s) covered by Bond Number:		1/a\ 1;a4	ad aas	103601473	umhan	400JU0705						
3a. (R649-3-1) The NEW operator of any state/fe				•		400300703	_					
3b. The FORMER operator has requested a releas	se of li	iability	from t	heir bond on:	N/A							
LEASE INTEREST OWNER NOTIFIC	CATI	ON:				-						
4. (R649-2-10) The NEW operator of the fee wells	s has t	been co	ntacte	d and informed b	by a letter fr	om the Division						
of their responsibility to notify all interest owne					6/29/2012							
COMMENTS:												
Disposal and Injections wells will be moved wh	en U	IC 5 is	receiv	/ed.								

STATE OF UTAH

	DEL VILLATION INVIDICATIVE DEPO	NOLO .	
ſ	DIVISION OF OIL, GAS AND MI	NING	5. LEASE DESIGNATION AND SERIAL NUMBER: Multiple Leases
SUNDRY	NOTICES AND REPORTS	S ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill no	ew wells, significantly deepen existing wells below cun	rent bottom-hole depth, reenter plugged wells, or to	7. UNIT or CA AGREEMENT NAME:
1 TYPE OF MELL		omner daar proposed.	8. WELL NAME and NUMBER:
	GAS WELL OTHER _		See Attached
	.P. Atl	tn: Maria Gomez	9. API NUMBER:
3. ADDRESS OF OPERATOR:		PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
	Houston STATE IX ZIP	77002 (713) 997-5038	See Attached
	ltached		COUNTY:
QTR/QTR, SECTION, TOWNSHIP, RANG	GE, MERIDIAN:		STATE: UTAH
CHECK APPE	POPRIATE BOXES TO INDICAT	E NATURE OF NOTICE REPO	RT OR OTHER DATA
	T		KI, OKOTILKBAIA
_	ACIDIZE		REPERSORATE CURRENT FORMATION
NOTICE OF INTENT			
SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposels. 1. TYPE OF WELL OIL WELL GAS WELL OTHER See Attached 9. API NUMBER: See Attached 9. API NUMBER: 10. FIELD AND POOL, OR WILDCAT: See Attached 1. TYPE OF WELL CITY Houston STATE TX ZIP. 77002 TYPE OF SUBMISSION TYPE OF SUBMISSION REPERFORATE CURRENT FOR REPERFORATE CURRENT FOR TRIBE NAM 7. UNIT or CA AGREEMENT NAME: 7. UNIT or CA AGREEMENT NAME: 7. UNIT or CA AGREEMENT NAME: 7. UNIT or CA AGREEMENT NAME: 7. UNIT or CA AGREEMENT NAME: 7. UNIT or CA AGREEMENT NAME: 8. WELL NAME and NUMBER: See Attached 9. API NUMBER: 10. FIELD AND POOL, OR WILDCAT: See Attached COUNTY: UTAH 11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION REPERFORATE CURRENT FOR			
Approximate date work will start.			
		<u></u>	
C CURSTOUS NET DEPOST			
			=
Date of work completion:	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	
	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	Name/Operator
(new Operator) effective J well locations. EP Energy E&P Company upon leased lands. Bond	une 1, 2012 and that EP Energy	E&P Company, L.P. is considere erms and conditions of the lease(s e of Utah Statewide Blanket Bond	the new operator of the attached s) for the operations conducted No. 400JU0705, Bureau of Land
Frank W. Faller Vice President		Sr. Vice President	ompany, L.P.
NAME (PLEASE PRINT) Maria S. C	Somez	тіті. E Principal Regulat	ory Analyst
SIGNATURE MAYOR	H. Borrer	DAYE 6/22/2012	
This space for State use only)		REC	CEIVED
APPROVED <u></u>	129/2012		
Rachellm	ndina	JUN	T 2 TAIT
5/2000		uctions on Reverse Side)	GASRMINING

Division of Oil, Gas and Mining Earlene Russell, Engineering Technician Rachel Modim

(See Instructions on Reverse Side)

DIV. OF OIL, GAS & MINING

							Well	Well	
Well Name	Sec	TWP	RNG	API Number	Entity	Lease Type	Type	Status	Conf
DWR 3-17C6	17	0308	060W	4301350070		14204621118	OW	APD	С
LAKEWOOD ESTATES 3-33C6	33	0308	060W	4301350127		1420H621328	OW	APD	С
YOUNG 3-15A3	15	I		4301350122		FEE	OW	APD	С
WHITING 4-1A2	01			4301350424		Fee	OW	APD	С
EL PASO 4-34A4	34			4301350720		Fee	ow	APD	C
YOUNG 2-2B1	02			4304751180		FEE	ow	APD	C
LAKE FORK RANCH 3-10B4	10			4301350712	19221		OW	DRL	C
LAKE FORK RANCH 4-26B4	26			4301350712			OW	DRL	C
							OW	DRL	C
LAKE FORK RANCH 4-24B4	24	1		4301350717					
Cook 4-14B3	14			4301351162			OW	DRL	C
Peterson 4-22C6	22			4301351163			OW	DRL	С
Lake Fork Ranch 4-14B4	14			4301351240			OW	DRL	С
Melesco 4-20C6	20			4301351241			OW	DRL	С
Peck 3-13B5	13			4301351364			OW	DRL	С
Jensen 2-9C4	09			4301351375			OW	DRL	С
El Paso 3-5C4	05	030S	040W	4301351376	18563	Fee	OW	DRL	С
ULT 6-31	31	030S	020E	4304740033		FEE	OW	LA	
OBERHANSLY 2-2A1	02	0108	010W	4304740164		FEE	OW	LA	
DWR 3-15C6	15			4301351433		14-20-H62-4724		NEW	С
Lake Fork Ranch 5-23B4	23			4301350739		Fee	ow	NEW	
Duchesne Land 4-10C5	10			4301351262		Fee	OW	NEW	С
Cabinland 4-9B3	09			4301351374		Fee	OW	NEW	C
			<u> </u>	4301351374		Fee	OW	NEW	C
Layton 4-2B3	02								C
Golinski 4-24B5	24			4301351404		Fee	OW	NEW	
Alba 1-21C4	21			4301351460		Fee	OW	NEW	С
Allison 4-19C5	19			4301351466		Fee	OW	NEW	С
Seeley 4-3B3	03			4301351486		Fee	OW	NEW	С
Allen 4-25B5	25			4301351487		Fee	OW	NEW	С
Hewett 2-6C4	06	030S	040W	4301351489		Fee	OW	NEW	С
Young 2-7C4	07	0308	040W	4301351500		Fee	OW	NEW	С
Brighton 3-31A1E	31	0108	010E	4304752471		Fee	OW	NEW	С
Hamaker 3-25A1	25			4304752491		Fee	OW	NEW	С
Bolton 3-29A1E	29			4304752871		Fee	OW	NEW	С
HORROCKS 5-20A1	20			4301334280	17378		OW	OPS	C
DWR 3-19C6	19					14-20-462-1120		P	
						14-20-462-1131		P	
DWR 3-22C6						14-20-462-1323		P	
DWR 3-28C6								P	+
UTE 1-7A2						14-20-462-811	OW		
UTE 2-17C6	17	I				14-20-H62-1118		P	
WLR TRIBAL 2-19C6	19	L		1		14-20-H62-1120		Р	
CEDAR RIM 10-A-15C6	15					14-20-H62-1128		Р	
CEDAR RIM 12A	28	0308	060W	4301331173	10672	14-20-H62-1323	OW	Р	
UTE-FEE 2-33C6	33	030S	060W	4301331123	10365	14-20-H62-1328	OW	Р	
TAYLOR 3-34C6	34	0308	060W	4301350200	17572	1420H621329	OW	P	
BAKER UTE 2-34C6	34					14-20-H62-1329	OW	Р	
UTE 3-35Z2 K						14-20-H62-1614		Р	1
UTE 1-32Z2	32					14-20-H62-1702		Р	
UTE TRIBAL 1-33Z2	33			4301330334		14-20-H62-1703		P	+
						14-20-H62-1703		P	
UTE 2-33Z2								P	
UTE TRIBAL 2-34Z2	34	4		<u> </u>		14-20-H62-1704			+
LAKE FORK RANCH 3-13B4	13					14-20-H62-1743		P	
UTE 1-28B4	28			4301330242		14-20-H62-1745		P	<u> </u>
UTE 1-34A4	34	·		4301330076		14-20-H62-1774		Р	
	26	0108	04010	4301330069	1580	14-20-H62-1793	OW	Р	
UTE 1-36A4	36	0103	OTOVV	730 1330003	1000	11 LO 1102 1700	<u> </u>		
UTE 1-36A4 UTE 1-1B4	01			4301330129		14-20-H62-1798		P	

LITE 4 OFAO	25	0400	02014	4204220270	1000	44 00 HG2 4902	OVA	Р	
UTE 1-25A3 UTE 2-25A3	25 25			4301330370		14-20-H62-1802 14-20-H62-1802	<u> </u>	P	
UTE 1-26A3	26	 		4301331343		14-20-H62-1803	}	P	
UTE 1-26A3	26					14-20-H62-1803		P	
UTE TRIBAL 4-35A3		1	1			1420H621804	OW	Р	С
	35			L	i	14-20-H62-1804		P	<u></u>
UTE 2-35A3	35								
UTE 3-35A3	35					14-20-H62-1804		Р	ļ
UTE 1-6B2	06			4301330349		14-20-H62-1807		P	
UTE 2-6B2	06					14-20-H62-1807		P	
UTE TRIBAL 3-6B2	06					14-20-H62-1807		P	С
POWELL 4-19A1	19			4301330071		14-20-H62-1847		Р	ļ
COLTHARP 1-27Z1	27			4301330151		14-20-H62-1933		P	
UTE 1-8A1E	08		L	4304730173		14-20-H62-2147		Р	
UTE TRIBE 1-31	31			4301330278		14-20-H62-2421		Ρ	ļ
UTE 1-28B6X	28					14-20-H62-2492		Р	
RINKER 2-21B5	21					14-20-H62-2508		Р	
MURDOCK 2-34B5	34					14-20-H62-2511		Р	
UTE 1-35B6	35			4301330507		14-20-H62-2531		Р	
UTE TRIBAL 1-17A1E	17	1 -		4304730829	1	14-20-H62-2658		Р	
UTE 2-17A1E	17	0108	010E	4304737831	16709	14-20-H62-2658	OW	Р	
UTE TRIBAL 1-27A1E	27	0108	010E	4304730421	800	14-20-H62-2662	OW	Р	
UTE TRIBAL 1-35A1E	35	0108	010E	4304730286	795	14-20-H62-2665	OW	P	
UTE TRIBAL 1-15A1E	15	0108	010E	4304730820	850	14-20-H62-2717	OW	Р	ļ ·
UTE TRIBAL P-3B1E	03			4304730190		14-20-H62-2873		Р	
UTE TRIBAL 1-22A1E	22			4304730429		14-20-H62-3103		Р	ļ
B H UTE 1-35C6	35					14-20-H62-3436		Р	<u> </u>
BH UTE 2-35C6	35					14-20-H62-3436		Р	<u></u>
MCFARLANE 1-4D6	04					14-20-H62-3452		Р	
UTE TRIBAL 1-11D6	11			4301330482		14-20-H62-3454		P	ļ
CARSON 2-36A1	36			4304731407	4	14-20-H62-3806		P	
UTE 2-14C6	14			4301330775		14-20-H62-3809	+	P	
DWR 3-14C6	14				1	14-20-H62-3809		P	
THE PERFECT "10" 1-10A1	10		L	4301330935		14-20-H62-3855		P	ļ
BADGER-SAM H U MONGUS 1-15A1	15			4301330949		14-20-H62-3860		P	
MAXIMILLIAN-UTE 14-1	14			4301330726		14-20-H62-3868		<u>.</u> Р	-
FRED BASSETT 1-22A1	22			4301330781		14-20-H62-3880	1	P	t
UTE TRIBAL 1-30Z1	30					14-20-H62-3910		P	
UTE LB 1-13A3	13			4301330894		14-20-H62-3980		P	
	22					14-20-H62-4614		P	ļ
UTE 2-22B6 UINTA OURAY 1-1A3						14-20-H62-4664		P	
	01					14-20-H62-4752		P	<u> </u>
UTE 1-6D6	06					1420H624801		P	
UTE 2-11D6	11						OW		
UTE 1-15D6	15					14-20-H62-4824		P	<u> </u>
UTE 2-15D6	15					14-20-H62-4824		P	
HILL 3-24C6	24					1420H624866	OW	Р	С
BARCLAY UTE 2-24C6R	24			L		14-20-H62-4866		P	
BROTHERSON 1-2B4	02			4301330062		FEE	OW	P	ļ
BOREN 1-24A2	24			4301330084		FEE	OW	Р	
FARNSWORTH 1-13B5	13			4301330092		FEE	OW	Р	
BROADHEAD 1-21B6	21			4301330100		FEE	OW	P	
ASAY E J 1-20A1	20	- 		4301330102		FEE	OW	Р	<u> </u>
HANSON TRUST 1-5B3	05			4301330109		FEE	OW	Р	
ELLSWORTH 1-8B4	08			4301330112		FEE	OW	Р	L
ELLSWORTH 1-9B4	09			4301330118		FEE	OW	Р	
ELLSWORTH 1-17B4	17			4301330126		FEE	OW	Р	
CHANDLER 1-5B4	05	0208	040W	4301330140	1685	FEE	OW	Р	
HANSON 1-32A3	32	0108	030W	4301330141	1640	FEE	OW	Р	
JESSEN 1-17A4	17			4301330173		FEE	OW	P	T

LIENIKINO 4 4DO	04	0200	020\4/	4204220475	4700	ree	OW	Р
JENKINS 1-1B3	01	<u> </u>		4301330175	I	FEE FEE	OW	P
GOODRICH 1-2B3	02			4301330182	<u> </u>	FEE	OW	P
ELLSWORTH 1-19B4	19			4301330183			OW	P
DOYLE 1-10B3	10			4301330187		FEE		P
JOS. SMITH 1-17C5	17			4301330188		FEE	OW	
RUDY 1-11B3	11			4301330204		FEE	OW	P
CROOK 1-6B4	06			4301330213		FEE	OW	P
HUNT 1-21B4	21			4301330214		FEE	OW	P
LAWRENCE 1-30B4	30			4301330220	1	FEE	OW	P
YOUNG 1-29B4	29			4301330246		FEE	OW	P
GRIFFITHS 1-33B4	33	1		4301330288		FEE	OW	P
POTTER 1-2B5	02	h		4301330293		FEE	OW	P
BROTHERSON 1-26B4	26			4301330336		FEE	OW	P
SADIE BLANK 1-33Z1	33			4301330355		FEE	OW	Р
POTTER 1-24B5	24	I		4301330356		FEE	OW	P
WHITEHEAD 1-22A3	22			4301330357		FEE	OW	Р
CHASEL MILLER 2-1A2	01	1	L	4301330360		FEE	OW	Р
ELDER 1-13B2	13			4301330366	<u> </u>	FEE	OW	P
BROTHERSON 2-10B4	10			4301330443		FEE	OW	Р
FARNSWORTH 2-7B4	07	t		4301330470		FEE	OW	Р
TEW 1-15A3	15			4301330529		FEE	OW	Р
UTE FEE 2-20C5	20			4301330550	L	FEE	OW	P
HOUSTON 1-34Z1	34			4301330566		FEE	OW	Р
GALLOWAY 1-18B1	18			4301330575		FEE	OW	Р
SMITH 1-31B5	31	1		4301330577		FEE	OW	P
LEBEAU 1-34A1	34			4301330590		FEE	OW	Р
LINMAR 1-19B2	19	020S	020W	4301330600	9350	FEE	OW	Р
WISSE 1-28Z1	28	010N	010W	4301330609	905	FEE	OW	Р
POWELL 1-21B1	21	0208	010W	4301330621	910	FEE	OW	Р
HANSEN 1-24B3	24	0208	030W	4301330629	2390	FEE	OW	P
OMAN 2-4B4	04	0208	040W	4301330645	9125	FEE	OW	P
DYE 1-25Z2	25			4301330659		FEE	OW	Р
H MARTIN 1-21Z1	21	010N	010W	4301330707	925	FEE	OW	Р
JENSEN 1-29Z1	29	010N	010W	4301330725	9110	FEE	OW	Р
CHASEL 2-17A1 V	17	010S	010W	4301330732	9112	FEE	OW	Р
BIRCHELL 1-27A1	27			4301330758		FEE	OW	Р
CHRISTENSEN 2-8B3	08	0208	030W	4301330780	9355	FEE	OW	Р
LAMICQ 2-5B2	05	0208	020W	4301330784	2302	FEE	OW	Р
BROTHERSON 2-14B4	14	0208	040W	4301330815	10450	FEE	OW	Р
MURRAY 3-2A2	02	010S	020W	4301330816	9620	FEE	OW	Р
HORROCKS 2-20A1 V	20	0108	010W	4301330833	8301	FEE	OW	Р
BROTHERSON 2-2B4	02	0208	040W	4301330855	8420	FEE	OW	P
ELLSWORTH 2-8B4	08	L	L	4301330898		FEE	OW	Р
OMAN 2-32A4	32	010S	040W	4301330904	10045	FEE	OW	Р
BELCHER 2-33B4	33	0208	040W	4301330907	9865	FEE	OW	Р
BROTHERSON 2-35B5	35	0208	050W	4301330908	9404	FEE	OW	P
HORROCKS 2-4A1 T	04	010S	010W	4301330954	9855	FEE	OW	Р
JENSEN 2-29A5	29	010S	050W	4301330974	10040	FEE	OW	P
UTE 2-34A4	34	010S	040W	4301330978	10070	FEE	OW	P
CHANDLER 2-5B4	05			4301331000			OW	P
BABCOCK 2-12B4	12	0208	040W	4301331005	10215	FEE	OW	Р
BADGER MR BOOM BOOM 2-29A1	29	0108	010W	4301331013	9463	FEE	OW	Р
BLEAZARD 2-18B4	18	020\$	040W	4301331025	1566	FEE	OW	Р
BROADHEAD 2-32B5	32	020S	050W	4301331036	10216	FEE	OW	P
ELLSWORTH 2-16B4	16			4301331046			OW	P
RUST 3-4B3	04			4301331070		FEE	OW	Р
HANSON TRUST 2-32A3	32	0108	030W	4301331072	1641	FEE	OW	Р
BROTHERSON 2-11B4	11	020\$	040W	4301331078	1541	FEE	OW	P

LIANCON TRUCT 2 EP2	ΩE	0206	020144	42042	24070	1626	FEE	OW	Р	1
HANSON TRUST 2-5B3 BROTHERSON 2-15B4	05 15			43013 43013			FEE	OW	P	
MONSEN 2-27A3	27			43013			FEE	OW	P	
ELLSWORTH 2-19B4				43013			FEE	OW	P	
HUNT 2-21B4	19 21			43013			FEE	OW	P	
							FEE	OW	P	
JENKINS 2-1B3	01			43013					P	
POTTER 2-24B5	24			43013			FEE	OW	P	
POWELL 2-13A2 K	13			43013			FEE	OW	<u> </u>	
JENKINS 2-12B3	12			43013				OW	P	
MURDOCK 2-26B5	26			43013			FEE	OW	P	
BIRCH 3-27B5	27			43013			FEE	OW	P	
ROBB 2-29B5	29			43013				OW	Р	
LAKE FORK 2-13B4	13			43013				OW	P	
DUNCAN 3-1A2 K	01			43013				OW	Р	
HANSON 2-9B3	09			43013				OW	Р	
ELLSWORTH 2-9B4	09			43013				OW	Р	
UTE 2-31A2	31			43013				OW	Р	
POWELL 2-19A1 K	19			43013			FEE	OW	Р	
CEDAR RIM 8-A	22			43013				OW	Р	
POTTER 2-6B4	06			43013				OW	Р	
MILES 2-1B5	01	020S	050W	43013	31257	11062	FEE	OW	Р	
MILES 2-3B3	03			43013				OW	P	
MONSEN 2-22A3	22	0108	030W	43013	31265	11098	FEE	OW	Р	
WRIGHT 2-13B5	13	020S	050W	43013	31267	11115	FEE	OW	P	
TODD 2-21A3	21	0108	030W	43013	31296	11268	FEE	OW	P	
WEIKART 2-29B4	29		<u> </u>	43013				OW	Р	
YOUNG 2-15A3	15			43013				OW	Р	
CHRISTENSEN 2-29A4	29			43013				OW	Р	
BLEAZARD 2-28B4	28			43013				OW	Р	
REARY 2-17A3	17			43013				OW	Р	
LAZY K 2-11B3	11			43013				OW	P	
LAZY K 2-14B3	14			43013				OW	Р	
MATTHEWS 2-13B2	13			43013				OW	P	L
LAKE FORK 3-15B4	15			43013				OW	P	·
STEVENSON 3-29A3	29			43013				ow	P	
MEEKS 3-8B3	08		1	43013		L		OW	Р	l
ELLSWORTH 3-20B4	20			43013				ow	P	
DUNCAN 5-13A2	13			43013				ow	P	
	17			43013				OW	P	
OWL 3-17C5	24			43013				OW	P	ļ
BROTHERSON 2-24 B4								ow	P	ļ
BODRERO 2-15B3	15			43013					P	<u> </u>
BROTHERSON 2-25B4	25			43013				OW		
CABINLAND 2-16B3	16			43013				OW	Р	
KATHERINE 3-29B4	29			43013				OW	P	
SHRINERS 2-10C5	10			43013				OW	P	
BROTHERSON 2-26B4	26			43013				OW	P	
MORTENSEN 4-32A2	32			43013				OW	P	Ļ
FERRARINI 3-27B4	27			43013				OW	Р	
RHOADES 2-25B5	25			43013				OW	P	
CASE 2-31B4	31			43013				OW	Р	Ĺ
ANDERSON-ROWLEY 2-24B3	24			43013				OW	P	
SPROUSE BOWDEN 2-18B1	18	0208	010W	43013	33808	16677	FEE	OW	Р	L
BROTHERSON 3-11B4	11			43013				OW	Р	L
KOFFORD 2-36B5	36	020S	050W	43013	33988	17048	FEE	OW	P	
ALLEN 3-7B4	07			43013				OW	P	
BOURNAKIS 3-18B4	18			43013		+		OW	Р	
MILES 3-12B5	12			43013				OW	P	
OWL and HAWK 2-31B5	31			43013		<u> </u>	Andrews and the second	OW	Р	
<u>, - ,</u>										

OWL and HAWK 4-17C5	17	0305	050W	4301334193	17387	FFF	OW	Р	T
DWR 3-32B5	32			4301334207			OW	P	
LAKE FORK RANCH 3-22B4	22			4301334261			ow	P	
HANSON 3-9B3	09		1	4301350065	i		OW	P	+
DYE 2-28A1	28			4301350066		L	ow	P	+
MEEKS 3-32A4	32			4301350069			OW	P	
HANSON 4-8B3	08			4301350088			ow	P	С
l				4301350088			OW	P	<u> </u>
LAKE FORK RANCH 3-14B4	14						OW	P	
ALLEN 3-9B4	09			4301350123					+
HORROCKS 4-20A1	20			4301350155			OW	P	
HURLEY 2-33A1	33			4301350166			OW	P	
HUTCHINS/CHIODO 3-20C5	20			4301350190			OW	P	
ALLEN 3-8B4	08			4301350192			OW	P	
OWL and HAWK 3-10C5	10			4301350193			OW	P	
OWL and HAWK 3-19C5	19		+	4301350201			OW	Р	
EL PASO 4-29B5	29			4301350208			OW	P	С
DONIHUE 3-20C6	20			4301350270			OW	Р	
HANSON 3-5B3	05			4301350275			OW	Р	С
SPRATT 3-26B5	26	020S	050W	4301350302	17668	FEE	OW	Р	
REBEL 3-35B5	35	0208	050W	4301350388	17911	FEE	OW	P	С
FREEMAN 4-16B4	16	0208	040W	4301350438	17935	Fee	OW	Р	С
WILSON 3-36B5	36	0208	050W	4301350439	17936	Fee	OW	Р	С
EL PASO 3-21B4	21	0208	040W	4301350474	18123	Fee	OW	P	С
IORG 4-12B3	12	0208	030W	4301350487	17981	Fee	OW	Р	С
CONOVER 3-3B3	03			4301350526			OW	Р	С
ROWLEY 3-16B4	16			4301350569			OW	Р	С
POTTS 3-14B3	14			4301350570			OW	Р	С
POTTER 4-27B5	27			4301350571			OW	P	С
EL PASO 4-21B4	21			4301350572			OW	P	C
LAKE FORK RANCH 3-26B4	26			4301350707	1		OW	P	C
LAKE FORK RANCH 3-25B4	25			4301350711			OW	P	C
LAKE FORK RANCH 4-23B4	23		+	4301350713			OW	P	C
LAKE FORK RANCH 4-15B4	15			4301350715			OW	P	C
LAKE FORK RANCH 3-24B4	24			4301350716			ow	P	C
GOLINSKI 1-8C4	08			4301350986	L		OW	P	C
J ROBERTSON 1-1B1	01			4304730174		FEE	OW	P	
	08			4304730215		FEE	OW	P	+
TIMOTHY 1-8B1E	34			4304730213		FEE	OW	P	
MAGDALENE PAPADOPULOS 1-34A1E						FEE	OW	P	
NELSON 1-31A1E	31			4304730671				P	
ROSEMARY LLOYD 1-24A1E	24			4304730707		FEE	WO		
H D LANDY 1-30A1E	30			4304730790		FEE	OW	P	
WALKER 1-14A1E	14			4304730805		FEE	OW	P	
BOLTON 2-29A1E	29			4304731112		FEE	OW	Р	
PRESCOTT 1-35Z1	35			4304731173		FEE	OW	P	
BISEL GURR 11-1	11			4304731213	1	FEE	OW	Р	
UTE TRIBAL 2-22A1E	22			4304731265		FEE	OW	Р	
L. BOLTON 1-12A1	12			4304731295		FEE	OW	P	
FOWLES 1-26A1	26			4304731296		FEE	OW	Р	1
BRADLEY 23-1	23	0108	010W	4304731297	8435	FEE	OW	Р	
BASTIAN 1-2A1	02			4304731373		FEE	OW	Р	
DR LONG 2-19A1E	19	010S	010E	4304731470	9505	FEE	OW	Р	
D MOON 1-23Z1	23	010N	010W	4304731479	10310	FEE	OW	P	
O MOON 2-26Z1	26			4304731480			OW	P	
LILA D 2-25A1	25			4304731797			OW	P	
LANDY 2-30A1E	30			4304731895			OW	Р	-
WINN P2-3B1E	03			4304732321			ow	P	- †
BISEL-GURR 2-11A1	11			4304735410		The second secon	OW	P	.+
FLYING J FEE 2-12A1	12	- L		4304739467			OW	P	
ILLING DI LL 2-12/1	14	<u> </u>	I DIONA	17007103401	10000			1	

	144	10000	1040144	1400450504	140540		014	15	
HARVEST FELLOWSHIP CHURCH 2-14B1	14			4304739591			OW	Р	
OBERHANSLY 3-11A1	11			4304739679			OW	P	ļ
DUNCAN 2-34A1	34			4304739944		L	OW	P	
BISEL GURR 4-11A1	11			4304739961			OW	P	
KILLIAN 3-12A1	12			4304740226			OW	P	ļ
WAINOCO ST 1-14B1	14			4304730818		ML-24306-A	OW	Р	
UTAH ST UTE 1-35A1	35			4304730182			OW	Р	ļ
STATE 1-19A4	19			4301330322		ML-27912	OW	P	
FEDERAL 2-28E19E	28					UTU-0143512	OW	Р	
FEDERAL 1-28E19E	28			4304730175		UTU143512	OW	Р	
BLANCHARD 1-3A2	03	010S	020W	4301320316	5877	FEE	OW	PA	
W H BLANCHARD 2-3A2	03			4301330008		FEE	OW	PA	
YACK U 1-7A1	07	010S	010W	4301330018	5795	FEE	OW	PA	
JAMES POWELL 3	13	0108	020W	4301330024	8305	FEE	WD	PA	
BASTIAN 1 (3-7D)	07	0108	010W	4301330026	5800	FEE	OW	PA	
LAMICQ-URRUTY 1-8A2	08	0108	020W	4301330036	5975	FEE	OW	PA	
BLEAZARD 1-18B4	18	0208	040W	4301330059	11262	FEE	OW	PA	
OLSEN 1-27A4	27	010S	040W	4301330064	1565	FEE	OW	PA	
EVANS 1-31A4	31	0108	040W	4301330067	5330	FEE	OW	PA	
HAMBLIN 1-26A2	26		1	4301330083	L	FEE	OW	PA	1
HARTMAN 1-31A3	31			4301330093			OW	PA	
FARNSWORTH 1-7B4	07			4301330097		FEE	OW	PA	
POWELL 1-33A3	33			4301330105		FEE	OW	PA	
LOTRIDGE GATES 1-3B3	03			4301330117		FEE	OW	PA	
REMINGTON 1-34A3	34		L	4301330139	1	FEE	OW	PA	<u> </u>
ANDERSON 1-28A2	28			4301330150		FEE	OW	PA	†
RHOADES MOON 1-35B5	35			4301330155		FEE	OW	PA	
JOHN 1-3B2	03			4301330160		FEE	ow	PA	ļ
SMITH 1-6C5	06			4301330163		FEE	OW	PA	
HORROCKS FEE 1-3A1	03			4301330171		FEE	OW	PA	
WARREN 1-32A4	32			4301330174		FEE	ow	PA	
JENSEN FENZEL 1-20C5	20			4301330177		FEE	OW	PA	†
MYRIN RANCH 1-13B4	13			4301330180		FEE	OW	PA	
BROTHERSON 1-27B4	27			4301330185		FEE	OW	PA	
JENSEN 1-31A5	31			4301330186		FEE	OW	PA	
ROBERTSON 1-29A2	29			4301330189		FEE	ow	PA	
WINKLER 1-28A3	28			4301330191			OW	PA	ļ
CHENEY 1-33A2	33			4301330202			OW	PA	
J LAMICQ STATE 1-6B1	06			4301330210		FEE	OW	PA	
REESE ESTATE 1-10B2	10			4301330215		FEE	OW	PA	+
REEDER 1-17B5	17			4301330218		FEE	OW	PA	+
ROBERTSON UTE 1-2B2	02			4301330215		FEE	OW	PA	
HATCH 1-5B1	05			4301330225		FEE	OW	PA	+
BROTHERSON 1-22B4	22			4301330226		FEE	OW	PA	
							OW	PA	-
ALLRED 1-16A3	16			4301330232					ļ
BIRCH 1-35A5	35			4301330233			OW	PA	-
MARQUERITE UTE 1-8B2	08			4301330235			OW	PA	-
BUZZI 1-11B2	11			4301330248			OW	PA	
SHISLER 1-3B1	03			4301330249	+		OW	PA	ļ
TEW 1-1B5	01			4301330264		FEE	OW	PA	<u> </u>
EVANS UTE 1-19B3	19		+	4301330265			OW	PA	<u> </u>
SHELL 2-27A4	27			4301330266			WD	PA	ļ
DYE 1-29A1	29			4301330271			OW	PA	<u> </u>
VODA UTE 1-4C5	04			4301330283		The second secon	OW	PA	ļ
BROTHERSON 1-28A4	28			4301330292			OW	PA	<u> </u>
MEAGHER 1-4B2	04			4301330313		FEE	OW	PA	ļ <u>.</u>
NORLING 1-9B1	09			4301330315		FEE	OW	PA	<u> </u>
S. BROADHEAD 1-9C5	09	030S	050W	4301330316	5940	FEE	OW	PA	

THAT IN A COAC	00	0400	000141	100100001	40000		10141	
TIMOTHY 1-09A3	09			4301330321			OW	PA
BARRETT 1-34A5	34			4301330323		FEE	OW	PA
MEAGHER TRIBAL 1-9B2	09			4301330325		FEE	OW	PA
PHILLIPS UTE 1-3C5	03			4301330333		FEE	OW	PA
ELLSWORTH 1-20B4	20			4301330351		FEE	OW	PA
LAWSON 1-28A1	28			4301330358		FEE	ow	PA
AMES 1-23A4	23			4301330375		FEE	OW	PA
HORROCKS 1-6A1	06			4301330390		FEE	OW	PA
SHRINE HOSPITAL 1-10C5	10			4301330393		FEE	OW	PA
GOODRICH 1-18B2	18	020S	020W	4301330397	5485	FEE	OW	PA
SWD POWELL 3	13			4301330478		FEE	WD	PA
BODRERO 1-15B3	15	0208	030W	4301330565	4534	FEE	OW	PA
MOON TRIBAL 1-30C4	30	0308	040W	4301330576	2360	FEE	OW	PA
DUNCAN 2-9B5	09	020S	050W	4301330719	5440	FEE	OW	PA
FISHER 1-16A4	16	0108	040W	4301330737	2410	FEE	OW	PA
URRUTY 2-34A2	34	0108	020W	4301330753	9117	FEE	OW	PA
GOODRICH 1-24A4	24			4301330760		FEE	OW	PA
CARL SMITH 2-25A4	25			4301330776		FEE	OW	PA
ANDERSON 1-A30B1	30			4301330783		FEE	OW	PA
CADILLAC 3-6A1	06			4301330834		FEE	ow	PA
MCELPRANG 2-31A1	31			4301330836		FEE	OW	PA
REESE ESTATE 2-10B2	10			4301330837		FEE	OW	PA
CLARK 2-9A3	09			4301330876		FEE	OW	PA
JENKINS 3-16A3	16			4301330877		FEE	OW	PA
CHRISTENSEN 2-26A5	1			4301330905			OW	PA
FORD 2-36A5	36			4301330903		FEE	OW	PA
MORTENSEN 2-32A2	32			4301330929		FEE	ow	PA
WILKERSON 1-20Z1	20			4301330929		FEE	OW	PA
UTE TRIBAL 2-4A3 S	04			4301330942			OW	PA
OBERHANSLY 2-31Z1	31			4301330930		FEE	OW	PA
	+					FEE	OW	PA
MORRIS 2-7A3	07			4301330977				
POWELL 2-08A3	08			4301330979	1		OW	PA
FISHER 2-6A3	06			4301330984			OW	PA
JACOBSEN 2-12A4	12			4301330985			OW	PA
CHENEY 2-33A2	33			4301331042	1		OW	PA
HANSON TRUST 2-29A3	29			4301331043		FEE	OW	PA
BURTON 2-15B5				4301331044			OW	PA
EVANS-UTE 2-17B3	17			4301331056			OW	PA
ELLSWORTH 2-20B4				4301331090		FEE	OW	PA
REMINGTON 2-34A3	34			4301331091			OW	PA
WINKLER 2-28A3				4301331109			OW	PA
TEW 2-10B5	10			4301331125			OW	PA
LINDSAY 2-33A4				4301331141			OW	PA
FIELDSTED 2-28A4				4301331293			OW	PA
POWELL 4-13A2				4301331336			GW	PA
DUMP 2-20A3				4301331505			OW	PA
SMITH 2X-23C7	23	0308	070W	4301331634	12382	FEE	D	PA
MORTENSEN 3-32A2	32			4301331872			OW	PA
TODD USA ST 1-2B1	02			4304730167			OW	PA
STATE 1-7B1E	07			4304730180		FEE	OW	PA
BACON 1-10B1E	10			4304730881		FEE	OW	PA
PARIETTE DRAW 28-44				4304731408		FEE	OW	PA
REYNOLDS 2-7B1E				4304731840		FEE	OW	PA
STATE 2-35A2	35			4301330156	<u> </u>	ML-22874	ow	PA
UTAH STATE L B 1-11B1	11			4304730171		ML-23655	ow	PA
STATE 1-8A3	08			4301330286		ML-24316	ow	PA
UTAH FEDERAL 1-24B1	24			4304730220		ML-26079	OW	PA
CEDAR RIM 15	34			4304730220		14-20-462-1329		S
CLUAN NIW 13	U-4	0303	OOOVV	700100000	0353	17-20-402-1328	344	

LUTE TOIDAL O 0407	0.4	0000	070144	4004004000	40040	44.00.1100.4405	014/		
UTE TRIBAL 2-24C7	24					14-20-H62-1135		S S	
CEDAR RIM 12	28		1		1	14-20-H62-1323			
CEDAR RIM 16	33			L		14-20-H62-1328		S	
SPRING HOLLOW 2-34Z3	34	l		4301330234	·	14-20-H62-1480		S	
EVANS UTE 1-17B3	17			4301330274		14-20-H62-1733		S	
UTE JENKS 2-1-B4 G	01	·		i	·	14-20-H62-1782		S	
UTE 3-12B3	12					14-20-H62-1810		S	
UTE TRIBAL 9-4B1	04			4301330194		14-20-H62-1969		S	
UTE TRIBAL 2-21B6	21	J				14-20-H62-2489		S	
UTE 1-33B6	33			4301330441				S	
UTE 2-22B5	22	1				14-20-H62-2509		S	
UTE 1-18B1E	18			4304730969			OW	S	
LAUREN UTE 1-23A3	23	0108	030W	4301330895	9403	14-20-H62-3981	OW	S	
UTE 2-28B6	28	0208	060W	4301331434	11624	14-20-H62-4622		S	
UTE 1-27B6X	27	020S	060W	4301330517	11166	14-20-H62-4631	OW	S	
UTE 2-27B6	27	020S	060W	4301331449	11660	14-20-H62-4631		S	
CEDAR RIM 10-15C6	15	0308	060W	4301330328	6365	14-20-H62-4724	OW	S	
UTE 5-30A2	30	010S	020W	4301330169	5910	14-20-H62-4863	OW	S	
UTE TRIBAL G-1 (1-24C6)	24		1	4301330298		14-20-H62-4866		S	
UTE TRIBAL FEDERAL 1-30C5	30		1	4301330475		14-20-H62-4876		S	
SMB 1-10A2	10			4301330012		FEE	OW	S	
KENDALL 1-12A2	12			4301330013		FEE	OW	S	
CEDAR RIM 2	20			4301330019		FEE	ow	S	
URRUTY 2-9A2	09			4301330046	1	FEE	OW	S	
BROTHERSON 1-14B4	14			4301330051		FEE	ow	S	
RUST 1-4B3	04			4301330063		FEE	ow	S	
MONSEN 1-21A3	21	1		4301330082		FEE	ow	S	
	10			4301330062		FEE	OW	S	
BROTHERSON 1-10B4	+			4301330110		FEE	OW	S	
FARNSWORTH 1-12B5	12						OW	S	
ELLSWORTH 1-16B4	16		I	4301330192		FEE		S	
MARSHALL 1-20A3	20			4301330193		FEE	OW	S	
CHRISTMAN BLAND 1-31B4	31			4301330198		FEE	OW		
ROPER 1-14B3	14			4301330217		FEE	OW	S	
BROTHERSON 1-24B4	24			4301330229		FEE	OW	S	
BROTHERSON 1-33A4	33			4301330272		FEE	OW	S	
BROTHERSON 1-23B4	23			4301330483		FEE	OW	S	
SMITH ALBERT 2-8C5	08			4301330543			OW	S	
VODA JOSEPHINE 2-19C5	19			4301330553			OW	S	
HANSEN 1-16B3	16		·	4301330617	·		OW	S	
BROTHERSON 1-25B4	25			4301330668		FEE	OW	S	
POWELL 2-33A3	33	010S	030W	4301330704	2400	FEE	OW	S	
BROWN 2-28B5	28	0208	050W	4301330718	9131	FEE	OW	S	
EULA-UTE 1-16A1	16	0108	010W	4301330782	8443	FEE	OW	S	
JESSEN 1-15A4	15			4301330817		FEE	OW	S	
R HOUSTON 1-22Z1	22			4301330884		FEE	OW	S	
FIELDSTED 2-27A4	27			4301330915		FEE	OW	S	
HANSKUTT 2-23B5	23			4301330917			OW	S	
TIMOTHY 3-18A3	18			4301330940		FEE	OW	S	
BROTHERSON 2-3B4	03			4301331008			OW	S	
BROTHERSON 2-22B4	22			4301331086		FEE	OW	S	
MILES 2-35A4	35			4301331087			OW	S	
ELLSWORTH 2-17B4	17	+		4301331089		FEE	OW	S	
RUST 2-36A4	36			4301331009		FEE	OW	S	
				4301331092		FEE	OW	S	
EVANS 2-19B3	19						OW	S	
FARNSWORTH 2-12B5	12			4301331115		FEE		+	
CHRISTENSEN 3-4B4	04	+		4301331142	+		OW	S	
ROBERTSON 2-29A2	29		<u> </u>	4301331150	 		OW	S	
CEDAR RIM 2A	20	0308	OROM	4301331172	106/1	rtt	OW	S	-

El Paso E9 Company, L.P. (N3065) to EP Energy E9 Company, L.P. (N3850) effective 6/1/2012

HARTMAN 2-31A3	31	0108	030W	4301331243	11026	FEE	OW	S
GOODRICH 2-2B3	02	0208	030W	4301331246	11037	FEE	OW	S
JESSEN 2-21A4	21	0108	040W	4301331256	11061	FEE	OW	S
BROTHERSON 3-23B4	23	020S	040W	4301331289	11141	FEE	OW	S
MYRIN RANCH 2-18B3	18	020S	030W	4301331297	11475	FEE	OW	S
BROTHERSON 2-2B5	02	020\$	050W	4301331302	11342	FEE	OW	S
DASTRUP 2-30A3	30	010S	030W	4301331320	11253	FEE	OW	S
YOUNG 2-30B4	30	020S	040W	4301331366	11453	FEE	OW	S
IORG 2-10B3	10	020S	030W	4301331388	11482	FEE	OW	S
MONSEN 3-27A3	27	0108	030W	4301331401	11686	FEE	OW	S
HORROCKS 2-5B1E	05	020S	010E	4304732409	11481	FEE	OW	S
LARSEN 1-25A1	25	0108	010W	4304730552	815	FEE	OW	TA
DRY GULCH 1-36A1	36	010S	010W	4304730569	820	FEE	OW	TA

STATE OF UTAH

	5 LEASE DESIGNATION AND SERIAL NUMBER (see attached)		
SUNDRY	6 IF INDIAN, ALLOTTEE OR TRIBE NAME. (See attached) 7. UNIT or CA AGREEMENT NAME		
Do not use this form for proposals to drill no drill horizontal la			
1. TYPE OF WELL OIL WELL	8 WELL NAME and NUMBER (see attached)		
2 NAME OF OPERATOR Javelin Energy Partners M	anagement IIC	,41.0	9 API NUMBER (attached)
3 ADDRESS OF OPERATOR	anagement, LLO	PHONE NUMBER	10. FIELD AND POOL, OR WLDCAT:
5221 N. O'Connor Blvd #1100	Irving STATE TX ZIP	75039 (469) 575-3800	(see attached)
4 LOCATION OF WELL			
FOOTAGES AT SURFACE			county (see attached)
QTR/QTR, SECTION, TOWNSHIP, RANG	GE, MERIDIAN:		STATE: UTAH
11. CHECK APPF	ROPRIATE BOXES TO INDICAT	TE NATURE OF NOTICE, RE	PORT, OR OTHER DATA
TYPE OF SUBMISSION	2	TYPE OF ACTION	
NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING	FRACTURETREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON
7/1/2022	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL
(Submit Original Form Only)	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF
Date of work completion	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	OTHER
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMAT	_
12 DESCRIBE PROPOSED OR CO	OMPLETED OPERATIONS. Clearly show all p	pertinent details including dates, denths, vo	nlumes etc
Energy Partners Manager Previous Name: EP Energ 601 Trav	nent LLC effective March 30, 202		nergy E&P Company, L.P. to Javelin
	y Partners Management LLC 'Connor BLVD, Suite 1100 75039		
<u></u>			
NAME (PLEASE PRINT) Mandie Cr	ozier	TITLE Sr. Regulator	y Specialist
SIGNATURE Manual	is Crois	DATE 7/1/2022	

(This space for State use only)

APPROVED

By rachelmedina at 10:43 am, Aug 19, 2022