Form 3160-3 (August 1999)

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

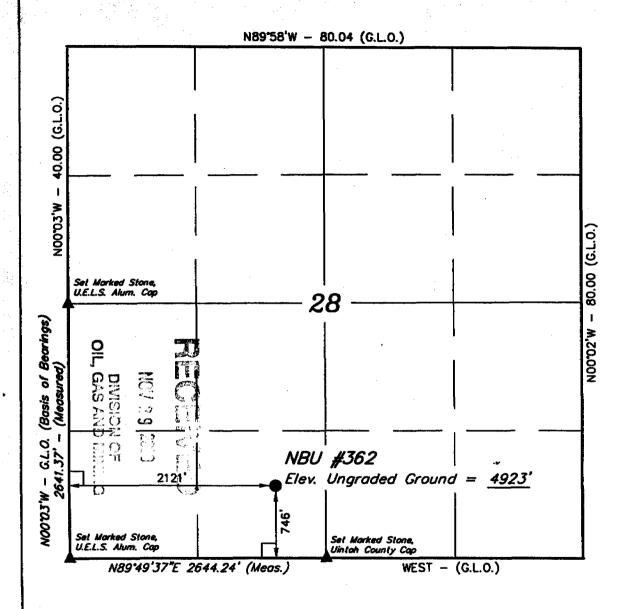
	APPLICATION FOR PERMIT TO	O DRILL O	R REENTER	3.	U-0576		
la. Type of Work	Z DRILL	REENTER		6.	If Indian, Allotee or	Tribe Name	
		,			n/a		
lb. Type of Well	Oil Well 🔀 Gas Well 🔲 Ot	her 🔲	Single Zone Multiple Zon	ie 7.	Unit or CA Agreem		
3 30					Natural Butte		
2. Name of Operate	Gas Corporation			8.	Lease Name and We	ell No.	
3a. Address	x cas corporation		3b. Phone No. (include area co	de) o	API Well No.		
	8, Vernal, UT 84078		(435) 781-7023	"	43-047-3	33774	
4. Location of Wel	(Report location clearly and in accordance v	vith any State o	equirements)*	10.	Field and Pool, or E		
At surface	B/SW		4428754 N		Natural Butte	8	
			623091E	11.	.Sec., T., R., M., or I	3ik. and Survey or Are	
At proposed prod	. zone 746'FSL & 2121'FWI		OKJU II Z		Sec.28, T9S, R2	21 B	
14. Distance in miles	and direction from nearest town or post office	*		12.	County or Parish	13.State	
	13.3 miles sout		v, u	צט	ntah	70	
15. Distance from p			6.No. of Acres in lease	17. Spacis	ng Unit dedicated to	this well	
location to neare	st						
property or lease	t line, ft. 746 drg. unit line, if any)	1	1480	ł	N/A		
			10 D	20 DI M	/BIA Bond No. on f		
18. Distance from pr	roposed location* irilling, completed,		19. Proposed Depth	20.BLIVE	/BIA BOIR NO. OII I	iie	
applied for, on the	his lease fi		10550'	1	Ծ-60538	Դ_0	
	Refer to Topo		70220		0-00550	<u></u>	
21. Elevations (Show	whether DF, KDB, RT, GL, etc.		22. Approximate date work will sta	art*	t* 23. Estimated duration		
4922.71	Ingraded		Upon Approval		To Be I	Determined	
		24	Attachments				
							
The following, comp	eleted in accordance with the requirements of C	Onshore Oil an	d Gas Order No. 1, shall be attache	ed to this fo	orm:		
1. Well plat certific	ed by a registered surveyor.		4. Bond to cover the operati	ions unless	covered by an existi	ing bond on file (see	
2. A Drilling Plan			Item 20 above).		•	· ·	
	Plan (if the location is on National Forest Syste		5. Operator certification.	_			
SUPO shall be f	iled with the appropriate Forest Service Office	e).	 Such other site specific in authorized officer. 	nformation	and/or plans as may	be required by the	
			audionized officer.				
25. Signusture /	7/3	Nar	ne (<i>Printed/Typed</i>)		Date		
herd	Ceneum	Ch.	eryl Cameron			11/15/00	
Title <	^		<u>. </u>		· · · · · · · · · · · · · · · · · · ·		
Sr. Regula	tory Analyst				·		
Approved by (Signa	Page) N [[]]	Nar	ne (Printed/Typed)	·	Date	, , , _	
Des	New X		BRADLEY G. H		12	GB/Eil:	
Title		Offi	PECLAMATION SPEC	ALIST	111	1 1	
	2						
conduct operations the	does not warrant or certify that the applicant hereon. ral, if any, are attached.	t holds legal o	or equitable title to those rights in	the subject	t lease which would	entitle the applicant to	
	ion 1001 and Title 43 U.S.C. Section 1212, a se, fictitious or fraudulent statements or representations.			willfully to	o make to any depar	tment or agency of th	
*(Instructions on Re	verse)						
termination out the						· (쩐 - 영역 위기 III -)	
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Federal Approval of this Action is Necessary MEGRIVED

MOV 29 200

CIL, CAS AND MITTING

T9S, R21E, S.L.B.&M.



LEGEND:

90' SYMBOL

PROPOSED WELL HEAD.

= SECTION CORNERS LOCATED.

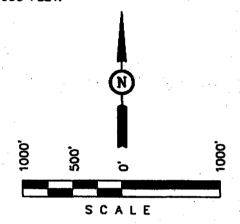
LATITUDE = $40^{\circ}00'06"$ LONGITUDE = 109'33'29"

COASTAL OIL & GAS CORP.

Well location, NBU #362, located as shown in the SE 1/4 SW 1/4 of Section 28, T95, R21E. S.L.B.&M. Uintah County, Utah.

BASIS OF ELEVATION

BENCH MARK (26 EAM) LOCATED IN THE SW 1/4 OF SECTION 29, T9S, R21É, S.L.B.&M. TAKEN FROM THE OURAY SE, QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR. GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 4995 FEET.



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOUT PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OF UNITED MY SUPERVISION AND THAT THE SAME VIRE TRUE AND COMPLETE TO THE BEST OF MY KNOWLEDGE AND

EGISTRATION NO. 161319

LAND" SURVEYING UINTAH ENGINEERING Æ 85 SOUTH 200 EAST - VERNAL, UTAH 84078 (435) 789-1017

SCALE 1" = 1000'	DATE SURVEYED: 9-25-00	DATE DRAWN: 9-27-00
PARTY B.B. A.H. D.COX	REFERENCES G.L.O. PLA	AT
WEATHER WARM	FILE COASTAL OIL	& GAS CORP.

United States Department of the Interior

BUREAU OF LAND MANAGEMENT

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

IN REPLY REFER TO: 3160 (UT-922)

December 5, 2000

Memorandum

To:

Assistant District Manager Minerals, Vernal District

From:

Michael Coulthard, Petroleum Engineer

Subject:

2000 Plan of Development Natural Buttes Unit,

Uintah County, Utah.

Pursuant to email between Lisha Cordova, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management. The following wells are planned for calendar year 2000 within the Natural Buttes Unit, Uintah County, Utah.

Api Number

Well

Location

(Wasatah-Mesa Verde Completions)

43-047-33773	NBU 360	Sec. 29.	T105. R	22F 0785	FSL 2080	FWI
43-047-33774	NBU 362				FSL 2121	
43-047-33775	NBU 363				FSL 0400	
43-047-33776	NBU 364				FSL 0723	
43-047-33777	NBU 365				FSL 0854	

EOG Resources Inc. (Wasatch Completions)

43-047-33779	NBU 519-3E	Sec. 03	, T09S,	R21E	1749	FSL	0798	FWL
43-047-33780	NBU 521-8E	Sec. 08	T09S,	R21E	2250	FSL	0900	FEL
43-047-33781	NBU 522-10E	Sec. 10	T095,	R21E	0732	FSL	0841	FEL

This office has no objection to permitting the wells at this time.

/s/ Michael L. Coulthard

bcc: File - Natural Buttes Unit

Division of Oil Gas and Mining

Agr. Sec. Chron Fluid Chron

MCoulthard:mc:12-5-0



November 28, 2000

Bureau of Land Management Vernal District Office 170 South 500 East Vernal, Utah 84078

Attn: Margie Herrmann Leslie Crinklaw Ms. Lisha Cordova
State of Utah
Division of Oil Gas & Mining
1594 West North Temple, Suite 1210
Salt Lake City, Utah 84114

Attn: Lisha Cordova

RE: NBU #365 SE/SE Sec. 3, T10S, R21E NBU #360 SE/SW Sec. 29, T10S, R22E NBU #363 SE'SE Sec. 28, T9S, R21E NBU #362 SE/SW Sec. 28, T9S, R21E NBU #364 SE/SE Sec. 29, T9S, R21E

Ladies:

Enclosed are the APD's for the locations listed above. Please do not hesitate to call me if you have any questions, or need additional information at (435) 781-7023.

Cheryl Cameron

Sr. Regulatory Analyst

Natural Buttes Unit #362 SE/SW Sec. 28, T9S, R21E UINTAH COUNTY, UTAH U-0576

ONSHORE ORDER NO. 1 COASTAL OIL & GAS CORPORATION

DRILLING PROGRAM

1. Estimated Tops of Important Geologic Markers:

<u>Formation</u>	<u>Depth</u>
КВ	4935'
Green River	1650'
Wasatch	4850'
Mesaverde	7750'
Lower Mesaverde	9950'
TD	10,050

2. Estimated Depths of Anticipated Water, Oil, Gas, or Mineral Formations:

Substance	<u>Formation</u>	<u>Depth</u>
	Green River	1650'
Gas	Wasatch	4850'
Gas	Mesaverde	7750'
	Lower Mesaverde	9950'
Water	N/A	
Other Minerals	N/A	

3. Pressure Control Equipment (Schematic Attached)

Please see the Natural Buttes Unit Standard Operating Procedure (SOP).

4. Proposed Casing & Cementing Program:

Refer to the attached Drilling Program

5. Drilling Fluids Program:

Refer to the attached Mud Program

6. Evaluation Program:

Refer to the attached Geological Data Program



NS7 79 200

DIMIDION OF OIL, OAB AND MINING

7. Abnormal Conditions:

Maximum anticipated bottomhole pressure calculated at 10,050' TD, approximately equals 4,020 psi (calculated at 0.4 psi/foot). Maximum anticipated surface pressure equals approximately 1,809 psi (bottomhole pressure minus the pressure of a partially evacuated hole calculated at 0.22 psi/foot).

8. Anticipated Starting Dates:

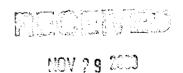
Drilling is planned to commence immediately upon approval of this application.

9. <u>Variances:</u>

Please see Natural Buttes Unit SOP.

10. Other Information:

Please see Natural Buttes Unit SOP.

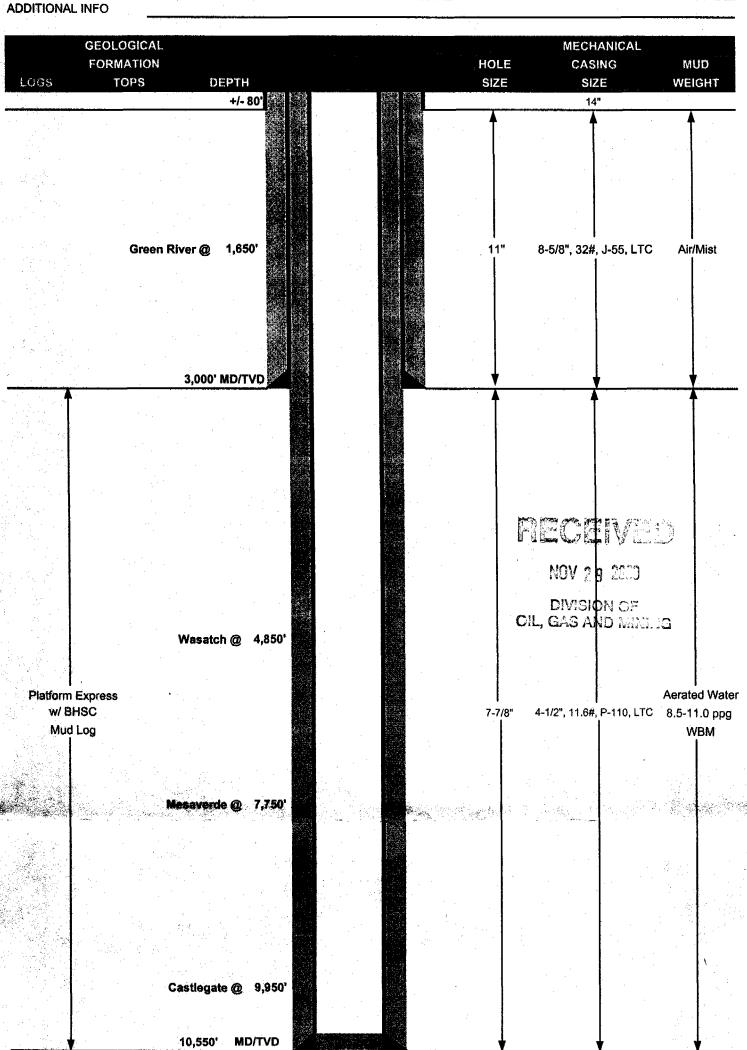


DIVISION OF OIL, OAS AND LIMING

COASTAL OIL & GAS CORPORATION

DRILLING PROGRAM

COMPANY NAME Coastal Oil & Gas Corporation DATE 11/13/00 **NBU #362 WELL NAME** 10,550' MD/TVD FIELD : NBU **COUNTY Uintah** STATE Utah ELEVATION 4,935' ΚB SURFACE LOCATION 640' FSL & 2235' FWL Sec 28 T9S-R21E Straight Hole **OBJECTIVE ZONE(S)** Wasatch, Mesaverde



COASTAL OIL & GAS CORPORATION DRILLING PROGRAM

CASING PROGRAM

						1	DESIGN FACT	ORS
est de la companya d La companya de la co	SIZE	INTERVAL	WT.	GR.	CPLG.	BURST	COLLAPSE	TENSION
			3.7			3,930	2,530	417,000
SURFACE	8-5/8"	0-3,000'	32#	J-55	LTC	2.34	1.80	2.13
	e de Areji			waller i epiker		10,690	7,560	279,000
PRODUCTION	4-1/2"	0-TD	11.6#	P-110	LTC	2.22	1.25	1.25
							A problem	

- 1) Maximum Anticipated Surface Pressure (MASP) (Conductor and Surface Casings) = (Frac Gradient at Shoe Gas Gradient (0.115 psi/ft))(TVD)
- 2) MASP (Int Casing) = Pore Pressure at Next Casing Point (Gas Gradient x TVD of Next Casing Point x 0.67) (Mud Weight x TVD x 0.052 x 0.33)
- 3) MASP (Prod Casing) = Pore Pressure (Gas Gradient x TVD of Production Interval)

(Burst Assumptions: FG @ 8-5/8" shoe = 13.0 ppg, Max Pore Pressure = 11 ppg Max MW)

(Collapse Assumption: Fully Evacuated Casing, Max MW)

(Tension Assumptions: Air Weight of Casing, 100,000 lbs overpull)

CEMENT PROGRAM

		FT. OF FILL	DESCRIPTION	SACKS	EXCESS*	WEIGHT	YIELD
SURFACE	LEAD	2,500'	Lite Class G + 2% CaCl2 + 0.25 lb/sk Flocele	530	50%	12.70	1.82
and the second s				Valuation is			and the second
	TAIL	500'	Lite Class G + 2% CaCl2 + 0.25 lb/sk Flocele	200	75%	15.60	1.19
State of the state							
PRODUCTION	LEAD	4,550'	HiFill-Mod + 0.6% EX-1	550	100%	11.60	3.81
			+ 0.25 lb/sk Flocele + 0.2% FWCA				
			+ 10 lb/sk Gilsonite + 16% Gel				
			+1% HR-7 + 3% Salt	,A, 4527 Y		en a la companya di seriesa di se Seriesa di seriesa di s	
	TAIL	6,000'	50/50 Poz +0.25 lb/sk Flocele	1880	75%	14.40	1.28
			+ 0.4% HALAD-322 + 2% Gel		1.5745	ALLEY VIN	
			+ 2% Microbond HT + 0.1% HR-5 + 5% Salt				

^{*} or 15% over caliper

FLOAT EQUIPMENT & CENTRALIZERS

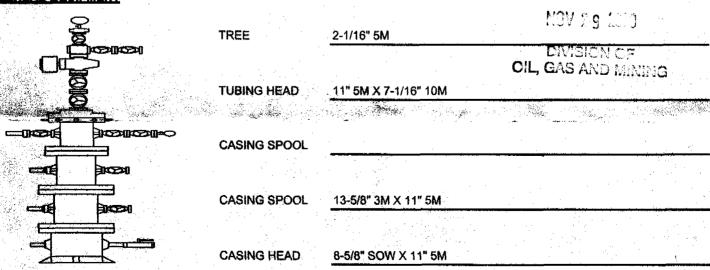
SURFACE

Guide shoe, 1 joint, float collar. Centralize first 3 joints & every other collar to surface. Thread lock FE up to and including pin end of float collar.

PRODUCTION

Guide shoe, 1 joint, float collar. Install 2 bow spring centralizers on the shoe joint and 1 on the next two joints. Then 1 centralizer every third joint to top of tail cement. Thread lock FE up to and including pin end of FC.

WELLHEAD EQUIPMENT



COASTAL OIL & GAS CORPORATION DRILLING PROGRAM

BIT PROGRAM

				V-1			RAM		
	INTERV		HOLE	BIT MFG 8		GPM	SERIAL	NZLS	COMMENTS
-	Surface I	Hole	11"	STC F27	or Equiv.	Air	NEW	3 - 18's	Air / Air Mist
-	Production	n Hole	7-7/8"	Various Inse	erts / PDC's	350-400	NEW	3 - 18's	Air / Air Mist / Water
						No. 1989.			
									
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		ī	YPE	MUD WT	WATER		-		ND MIKIRG
	RAM		YPE r Mist	MUD WT NA	WATER LOSS NA		Ol scosity		
	RAM DEPTH				Loss		-		ND MIKIRG
	RAM DEPTH				Loss		-		ND MIKIRG
	RAM DEPTH				Loss		-		ND MIKIRG
	RAM DEPTH	Ai			Loss	VI	-	L, GAS A	ND MIKIRG

DATE:

Christa Yin

Darrell Molnar

COASTAL OIL & GAS CORP.

NBU #362 LOCATED IN UINTAH COUNTY, UTAH SECTION 28, T9S, R21E, S.L.B.&M.

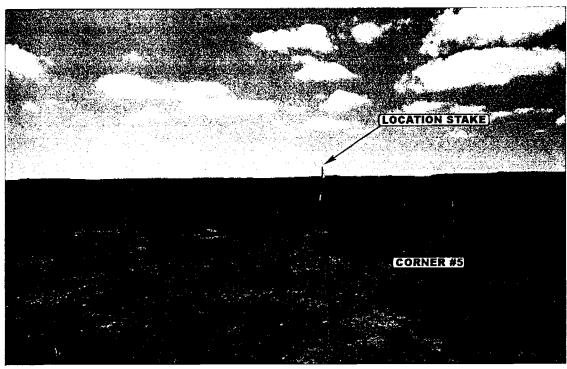


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: SOUTHERLY



PHOTO: VIEW FROM BEGINNING OF PROPOSED ROAD

CAMERA ANGLE: EASTERLY



Uintah Engineering & Land Surveying 85 South 200 East Vernal, Utah 84078 435-789-1017 uels@uelsinc.com

LOCATION PHOTOS

0 2

РНОТО

TAKEN BY: D.K. DRAWN BY: J.L.G. REVISED: 00-00-00

Natural Buttes Unit #362 SE/SW Sec. 28,T9S,R21E UINTAH COUNTY, UTAH U-0576

ONSHORE ORDER NO. 1

MULTI-POINT SURFACE USE & OPERATIONS PLAN

An onsite inspection was conducted for the NBU #362 on 10/26/00, for the subject well.

1. Existing Roads:

The proposed well site is approximately 21 miles southeast of Ouray, Utah. Directions to the location from Ouray, Utah:

Proceed in a westerly direction from Vernal, Utah, along U.S. Highway 40 approximately 14.0 miles to the junction of state highway 88; exit left and proceed in a southerly direction approximately 17.0 miles on State Hwy 88 to Ouray, Utah; proceed in a southerly direction from approximately 6.9 miles on the Seep Ridge Road to the junction of this road and an existing road to the east; turn left and proceed in an easterly direction approximately 5.0 miles to the junction of this road and an existing road to the north; turn left and proceed in a northerly direction approximately 0.3 miles to the junction of this road and an existing road to the northeast; turn right and proceed in a northeasterly direction approximately 0.9 miles to the junction of this road and an existing road to the southeast; turn right and proceed in a southeasterly direction approximately 0.2 miles to the beginning of the proposed access road to the east; follow road flags in a easterly direction approximately 500' to the proposed location.

Refer to Topo Maps A and B for location of access roads within a 2-mile radius.

2. Planned Access Roads:

Please see the Natural Buttes Unit Standard Operating Procedure (SOP).

Approximately 500' of access road is proposed. Refer to Topo Map B.

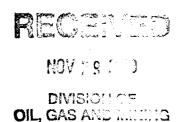
3. Location of Existing Wells Within a 1-Mile Radius:

Please refer to Topo Map C.

4. Location of Existing & Proposed Facilities:

Approximately 600' of pipeline is proposed. Refer to Topo Map D.

Refer to Topo Map D for the location of the proposed pipeline.



5. Location and Type of Water Supply:

Please see the Narural Buttes SOP.

6. Source of Construction Materials:

Please see the Natural Buttes SOP.

No Construction will occur when the area is muddy, as per previous onsite discussions.

7. Methods of Handling Waste Materials:

Any produced water from the proposed well will be contained in a water tank and will then be hauled by truck to one of the pre-approved disposal sites: RNI, Sec 5, T9S, R22E, NBU #159, Sec 35, T9S, R21E, Ace Oilfield, Sec.2, T6S, R20E, MC & MC, Sec.12, T6S, R19E. (Request is in lieu of filing Form 3160-5, after initial production).

8. Ancillary Facilities:

Please see the Natural Buttes SOP.

9. Well Site Layout: (See Location Layout Diagram)

The attached Location Layout Diagram describes drill pad cross-sections, cuts and fills, and locations of the mud tanks, reserve pit, flare pit, pipe racks, trailer parking, spoil dirt stockpile(s), and surface material stockpile(s).

Please see the attached diagram to describe rig orientation, parking areas, and access roads.

As per previous onsite discussions, a reserve pit liner will be required if blasted at Operators discretion.

10. Plans for Reclamation of the Surface:

Please see the Natural Buttes SOP.

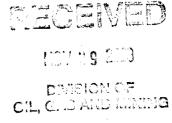
The following seed mixture will be used to reclaim the surface. A total of 12 lbs/acre will be used if the seeds are drilled (24 lbs/acre if the seeds are broadcast). The per acre requirements for **drilled** seed are:

4-Wing Shadscale

6 lbs.

Gardner Salt Brush

6 lbs.



11. Surface Ownership:

The well pad and access road are located on lands owned by:

United States of America Bureau of Land Management 170 South 500 East Vernal, UT 84078 (435)781-4400

12. Other Information:

A Class III archaeological survey was conducted by AERC Archaeological Consultants. A copy of this report is attached.

13. Lessee's or Operators's Representative & Certification:

Cheryl Cameron Sr. Regulatory Analyst Coastal Oil & Gas Corporation P.O. Box 1148 Vernal, UT 84078 (435) 781-7023 Darrell Molnar
Drilling Manager
Coastal Oil & Gas Corporation
9 Greenway Plaza, Suite 2770
Houston, TX 77046
(713) 418-4295

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.

Coastal Oil & Gas Corporation is considered to be the operator of the subject well. Coastal Oil & Gas Corporation agrees to be responsible under the terms and conditions of the lease for the operations conducted upon leased lands.

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.

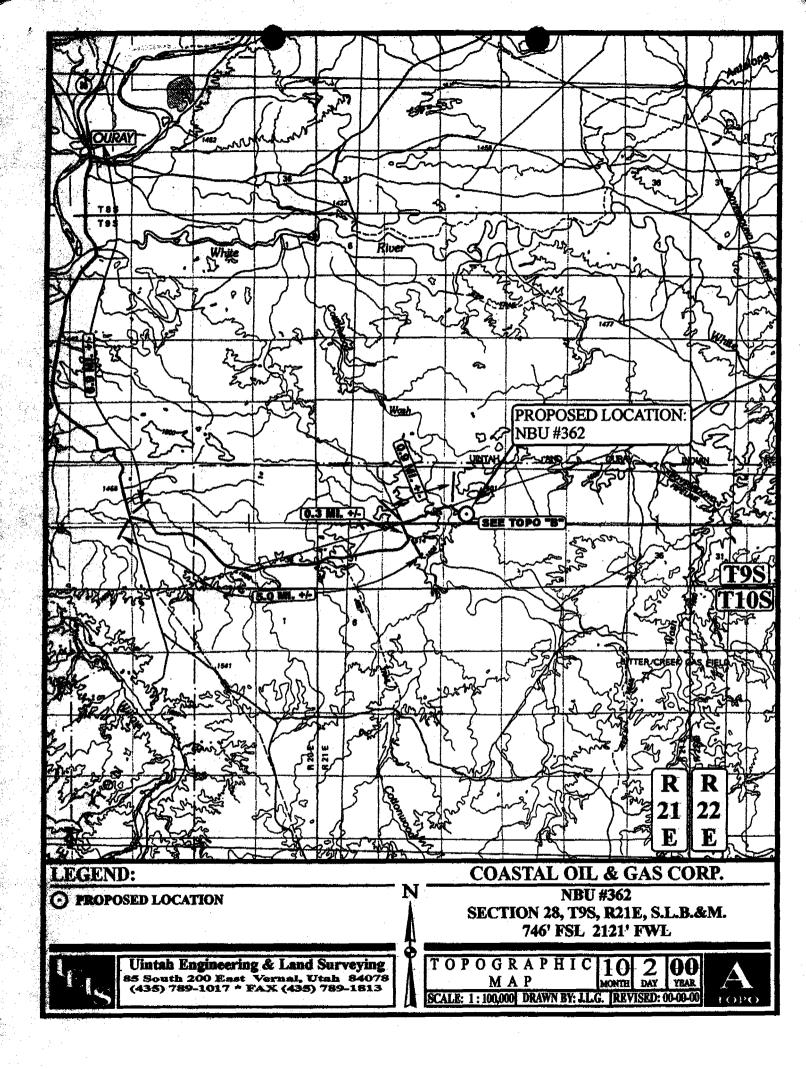
Cheryl Cameron

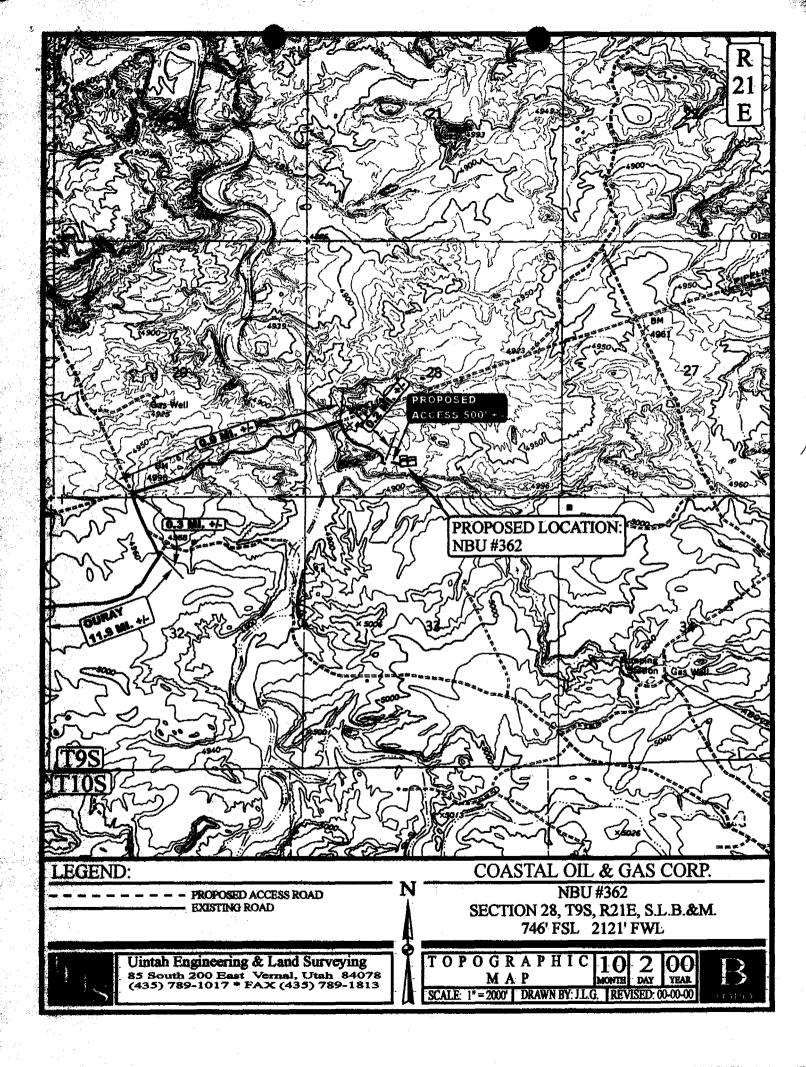
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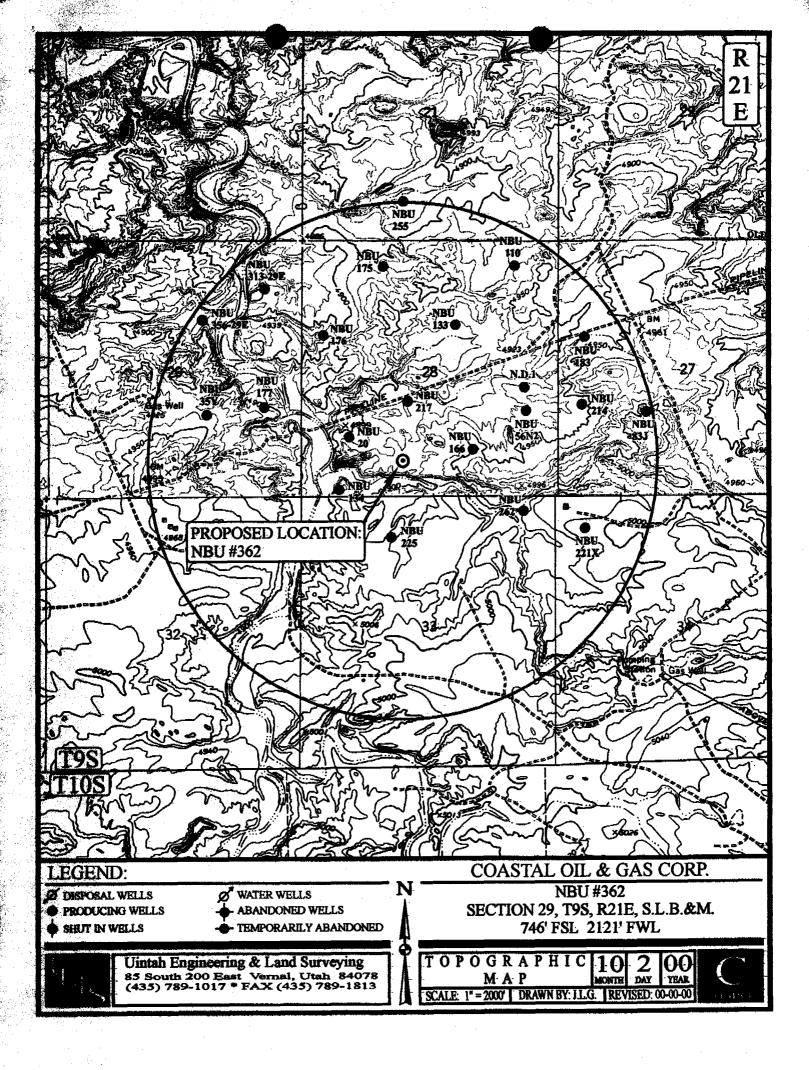
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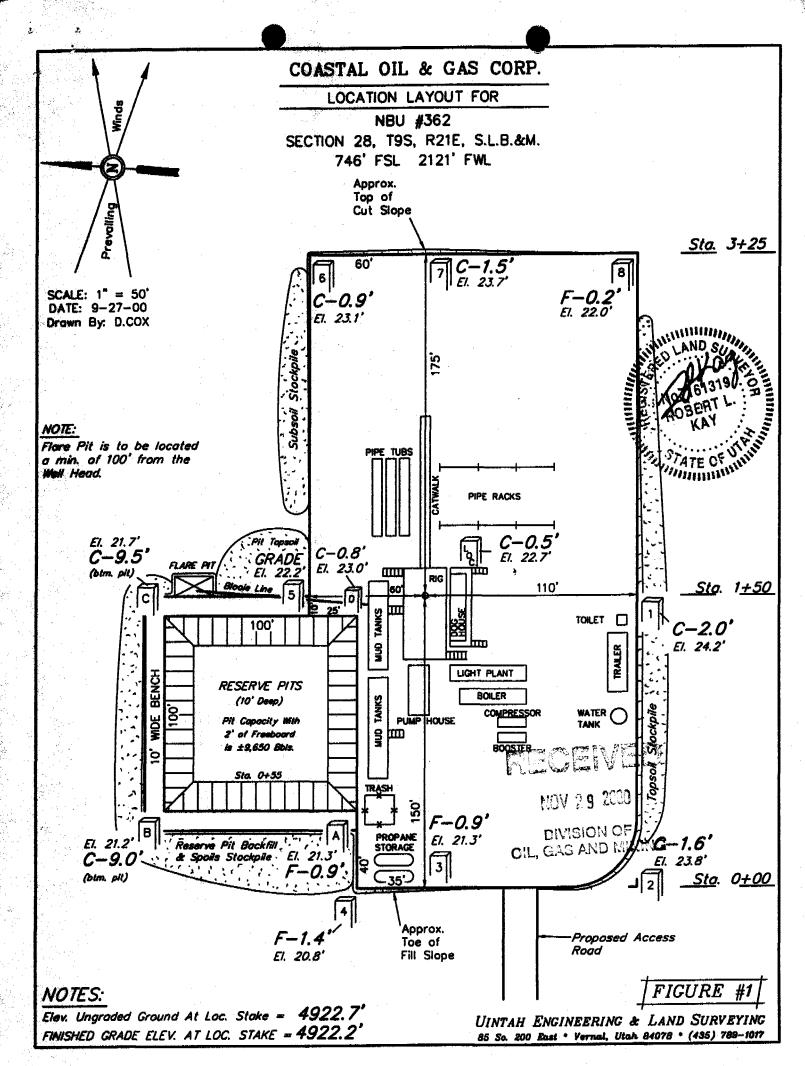
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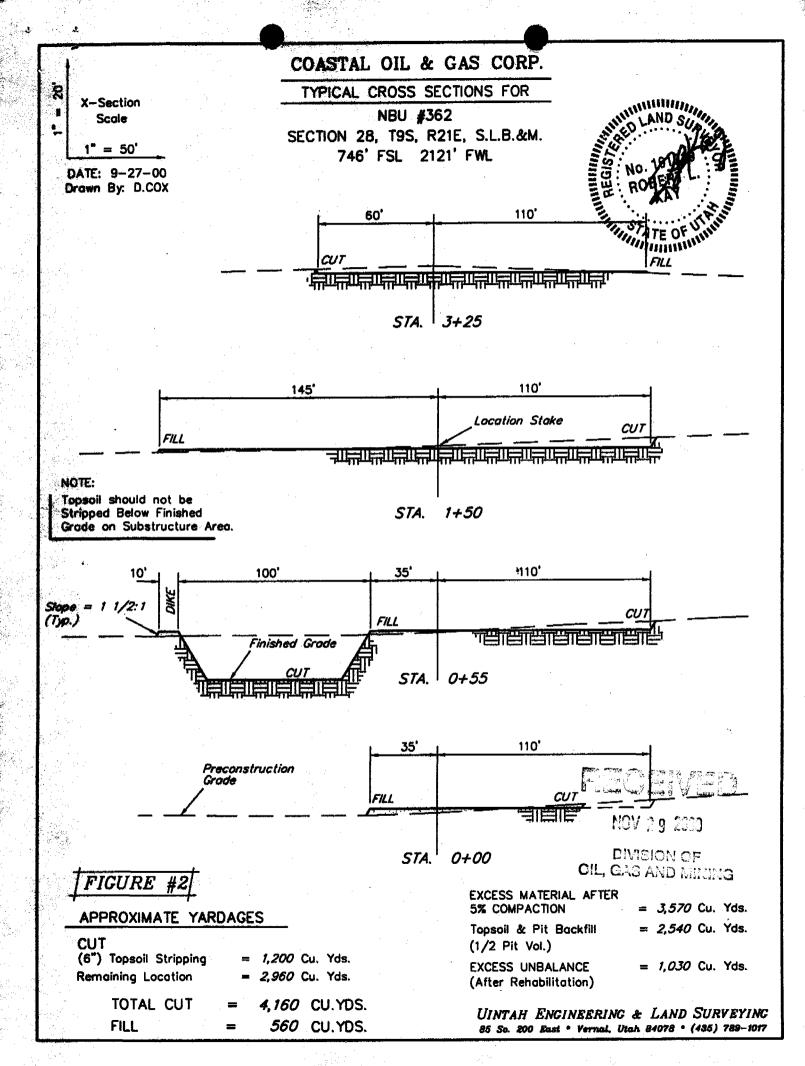
DIVISION OF OIL, GAS AND MILLIMG



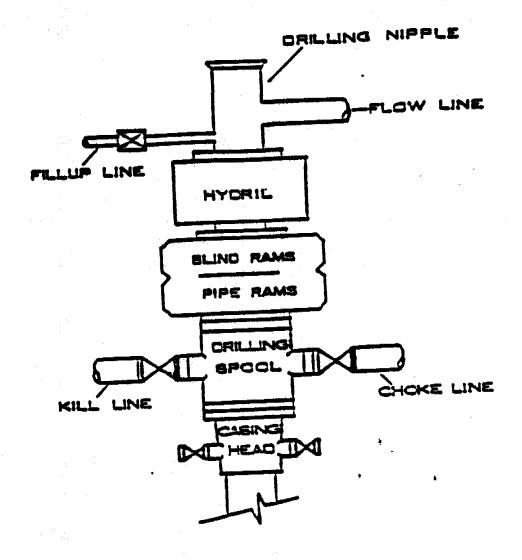


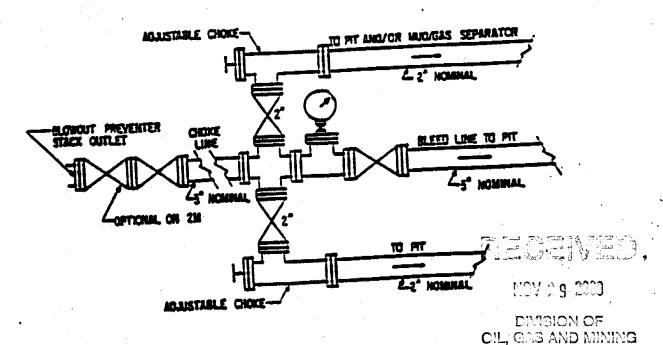






BOP STACK





CULTURAL RESOURCE EVALUATION OF 5 PROPOSED NATURAL BUTTES WELL LOCATIONS IN THE EAST BENCH LOCALITY OF UINTAH COUNTY, UTAH

Report Prepared for Coastal Oil & Gas Corporation

Department of Interior Permit No.: Ut-54937 Utah State Permit No.: Ut00AF0681 b

AERC Project 1671 (COGOO-34)

Author of Report: F. Richard Hauck



ARCHEOLOGICAL-ENVIRONMENTAL RESEARCH CORPORATION

181 North 200 West, Suite 5 - Bountiful, Utch 84010

P.O. Box 853, Bountiful, Utoh 84011

Phone: (801) 292-7061, 292-9668

FAX: (801) 292-9668

E-mail: ari@xmission.com Web page: www.ari-aerc.org

November 11, 2000

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GENERAL INFORMATION

The Coastal Oil & Gas year 2000 development program involves the construction of five well locations (NB Unit Nos.360, 362, 363, 364, 365) and their related pipeline and access corridors in the East Bench locality (see Maps 1 through 6) of Uintah County, Utah. About 67.4 acres of public lands in the locality were examined by AERC archaeologists during evaluations conducted on October 26, 2000. The project area is on Federal land administrated by the Bureau of Land Management office in Vernal, Utah. The project was conducted under Department of the Interior Permit No. UT-54937, which expires on January 31, 2001. The Utah State permit for this project is UT-00-AF-0681b.

The purpose of the field study and this report is to identify and document cultural site presence and determine cultural resource National Register eligibility relative to established criteria (cf., 36 CFR 60.6). Federal regulations require an environmental assessment of the potential development area. One aspect of such an assessment involves a Class I (records search) and Class III (intensive survey) archaeological evaluation of the development area. Such investigations are accomplished in compliance with the Antiquities Act of 1906, the Historic Sites Act of 1935, Section 106 of the National Historic Preservation Act of 1966, as amended, the National Environmental Policy Act of 1969, the Federal Land Policy and Management Act of 1976, the Archaeological Resources Protection Act of 1979, the Native American Religious Freedom Act of 1978, the Historic Preservation Act of 1980, and Executive Order 11593.

To accomplish this investigation, a total of ca. 67.4 acres was examined by the archaeologists, who walked a series of 10 to 15 meter-wide transects within the five staked ten acre well pad zones and along the 100 foot-wide access/pipeline corridors.

All field notes and report information concerning this project are filed at the AERC office in Bountiful, Utah.

Project Location

The project area is to the south of Vernal, Utah. The developments are located on East Bench of Uintah County and are associated with the Ouray SE, Archy Bench and Big Pack Mtn NE USGS topographic quads. The proposed development locations are situated as follows:

NBU No. 360 (see Map 2) is located in the SE of the SW quarter of Section 29, Township 10 South, Range 22 East, Salt Lake Base & Meridian. The proposed pipeline exits the proposed location and extends west for ca. 0.2 mile to the tie-in at the existing pipeline. The proposed access road exits the proposed location and extends ca. 0.09 mile east to the existing road.

NBU No. 362 (see Map 3) is located in the SE of the SW quarter of Section 28, Township 9 South, Range 21 East, Salt Lake Base & Meridian. This well pad is accessed via a road that extends ca. 0.08 mile east to the proposed location from an existing road. The proposed



MAP 1 GENERAL PROJECT AREA IN UINTAH COUNTY, UTAH



PROJECT: SCALE: DATE:

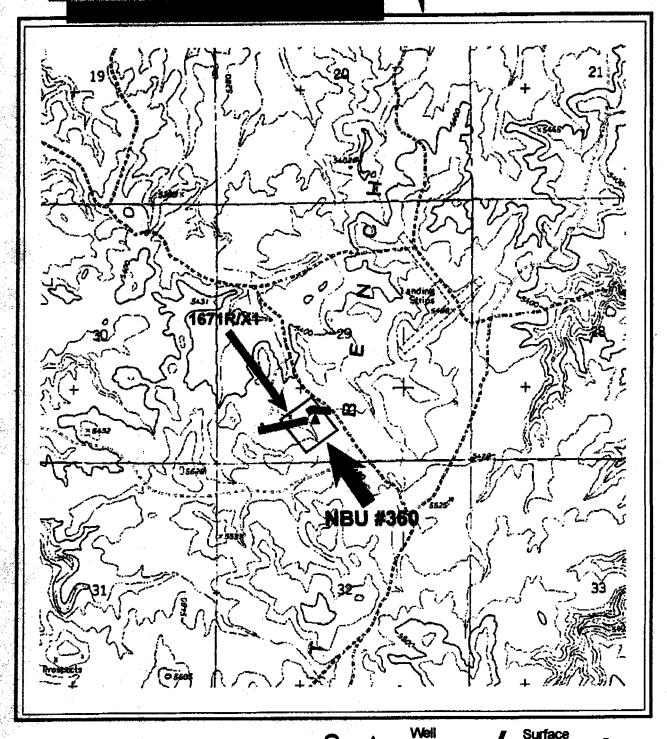
COG00-34 1: 200,650 11/11/00



TOWNSHIP: multiple RANGE: multiple MERIDIAN: multiple Utah Geological and Mineral Survey
Map 43 1977
Physiographic Subdivisions of Utah

by W.L. Stokes

PROJECT: COG00-34 1:24,000 SCALE: QUAD: **Archy Bench** DATE: November 11, 2000



UTAH

TOWNSHIP: 10 South RANGE: 22 East

MERIDIAN: Salt Lake B. & M.

LEGEND

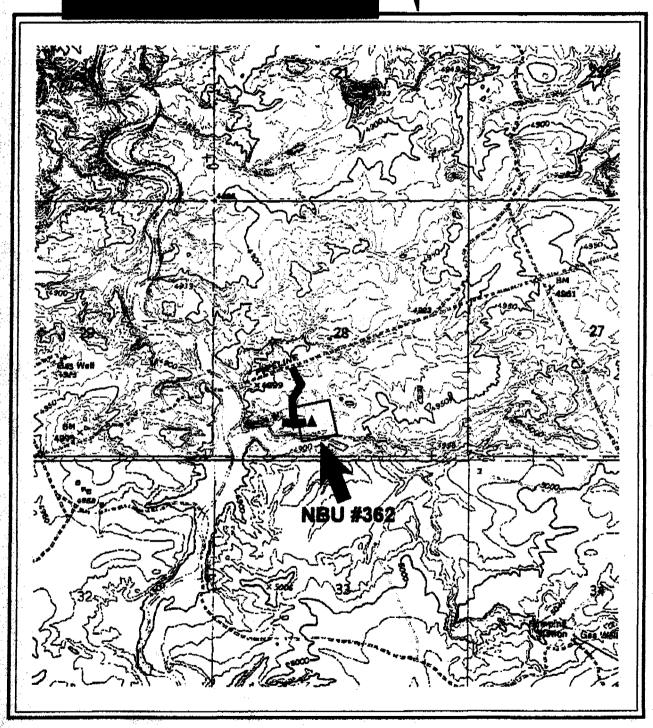
Location

Survey Area

Surface Pipeline Comidor

Isolated Artifact

PROJECT: COG00-34 1:24,000 SCALE: QUAD: **Ouray SE** DATE: November 11, 2000





TOWNSHIP: 9 South RANGE: 21 East

MERIDIAN: Salt Lake B. & M.

Well Location

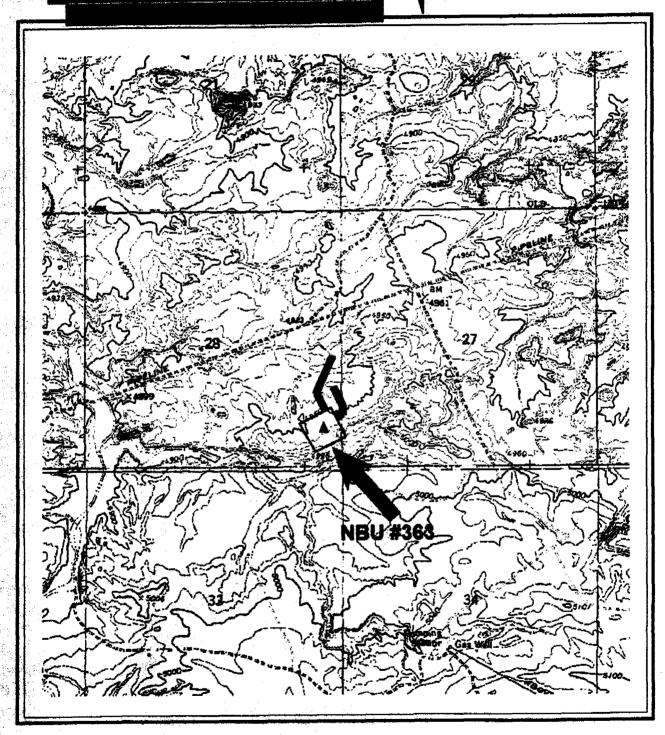
Survey Area

Surface **Pipeline** Comidor

5

PROJECT: COG00-34 SCALE: 1:24,000 QUAD: Ouray SE

DATE: November 11, 2000





TOWNSHIP: 9 South

RANGE: 21 East

MERIDIAN: Salt Lake B. & M.

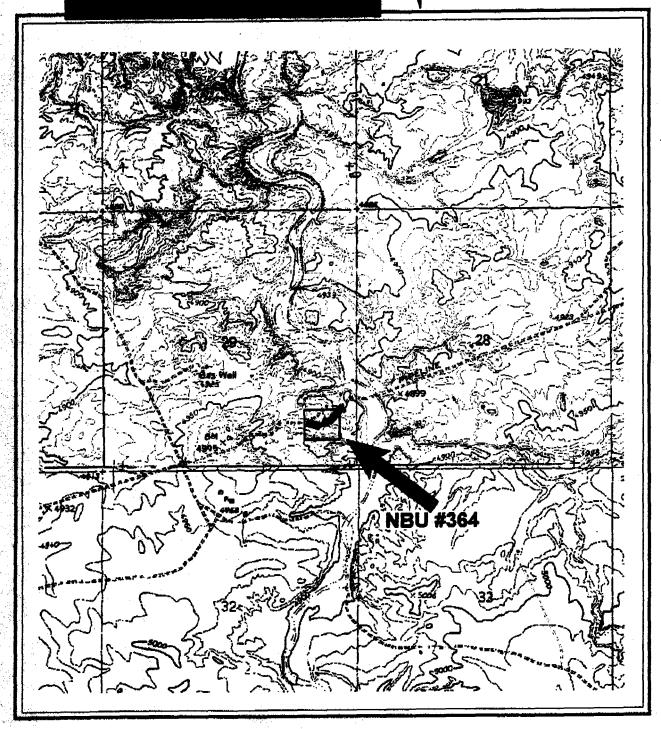
EGEND

Well Location

Survey Area Surface Pipeline Comdor

ß

PROJECT: COG00-34 SCALE: 1:24,000 QUAD: Ouray SE DATE: November 11, 2000



UTAH

TOWNSHIP: 9 South RANGE: 21 East

MERIDIAN: Salt Lake B. & M.

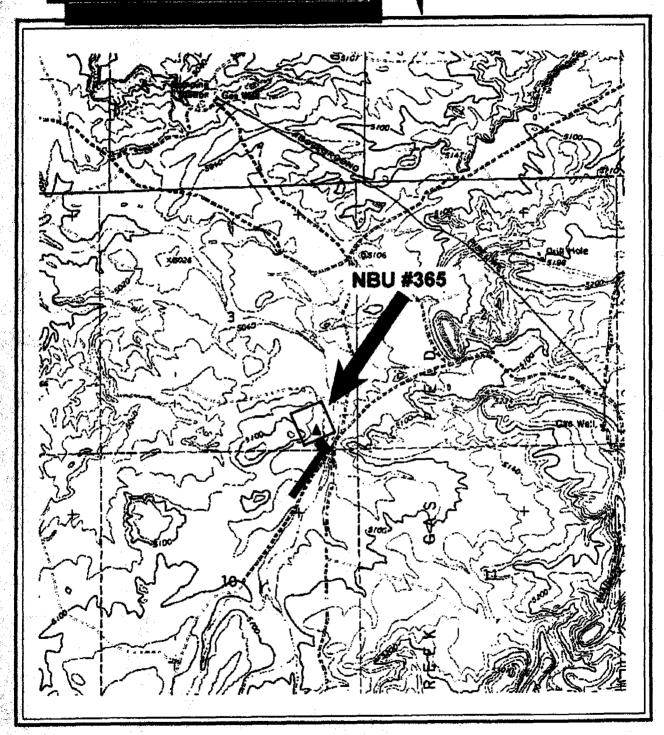
GEND

Well
Location
Survey

Агеа

Surface Pipeline Corridor

PROJECT: COG00-34 SCALE: 1:24,000 QUAD: Big Pack Mtn. NE DATE: November 11, 2000



UTAH

TOWNSHIP: 10 South RANGE: 21 East

MERIDIAN: Salt Lake B. & M.

Well Location

Survey Area SurfacePipelineCorridor

pipeline parallels the north side of the proposed road and extends ca. 0.2 mile to a tie-in point north of the proposed location.

NBU No. 363 (see Map 4) is located in the SE of the SE quarter of Section 28, Township 9 South, Range 21 East, Salt Lake Base & Meridian. Both the pipeline and the access road exit the well pad at the east side. The proposed pipeline extends to the northwest, paralleling the west side of the proposed access road, then turns northwest, transects the existing road and joins a tie-in point a total distance of 0.31 mile from the proposed location. The proposed road arcs in a northward direction for ca. 0.15 mile where it intersects with the existing road.

NBU No. 364 (see Map 5) is located in the SE of the SE quarter of Section 39, Township 9 South, Range 21 East, Salt Lake Base & Meridian. This well pad borders the south side of an existing road. The proposed pipeline corridor exits from the proposed well pad and extends northeast for ca. 0.08 mile to its tie-in with the existing pipeline. The proposed access road exits the west side of the proposed location and extends west for ca. 0.05 mile to the existing road.

NBU No. 365 (see Map 6) is located in the SE of the SE quarter of Section 3, Township 10 South, Range 21 East, Salt Lake Base & Meridian. The proposed pipeline exits the south side of the proposed location, parallels the west side of the proposed access road southeast, and then parallels an existing road southwest to a tie-in point a total of ca. 0.3 mile distant from the proposed location. The proposed road exits the south side of the proposed location and meets an existing road ca. 0.08 mile from the proposed location.

Environment

The elevations for the proposed well locations range from 4800 to 5500 feet above sea level. Ephemeral drainages in the project area are associated with tributaries that drain northward into the White River.

The vegetation of the project locality is primarily associated with the sage rangeland environment. Vegetation species commonly found in this general area include Artemisia tridentata, Chrysothamnus nauseosus, Atriplex spp., Sarcobatus vermiculatus, Opuntia polyacantha, Ephedra spp. and various grasses including Hordeum jubatum and Bromus tectorum. Surrounding vegetation consists of Artemisia tridentata and Ephedra spp.

The project area is situated in the Uinta Formation and within the Colorado Plateau physiographic province.

File Search

Records searches were conducted in the Vernal BLM office on November 3, 2000 and at the SHPO in Salt Lake City on October 23, 2000. Earlier projects conducted in this general area include the following: 87-AF-279, 93-MM-1796 and 00-AF-0504b.

A site located in the vicinity, 42Un1818, is situated outside the current project area, and will not be affected by the proposed developments.

Other archaeological consultants in addition to AERC and the local BLM archaeologists that have worked in the project area include personnel from Montgomery Archaeological Consultants, Alpine Archaeological Consultants, Nickens and Associates, Brigham Young University, and Grand River Institute.

Previous evaluations and area inventories indicate the occupation of the general project area has included prehistoric occupations (cultural affiliation unknown). For a comprehensive treatment of the prehistory and history of this general cultural area see <u>Archaeological Evaluations in the Northern Colorado Plateau Cultural Area</u> (Hauck 1991)

The National Register of Historic Places has been consulted and no registered historic or prehistoric properties will be affected by the proposed development.

STUDY OBJECTIVES AND EXPECTED RESULTS

The purpose of this evaluation was to identify, evaluate, and record any cultural resources encountered within the proposed Coastal Oil & Gas development area; to determine the significance of identified resources; and to recommend appropriate mitigation measures relative to the preservation of resources found to be endangered by the project.

These objectives were accomplished by seeking surface indications of cultural resource presence. Cultural resource sites would be identified by the presence of three or more associated artifacts and/or features that demonstrate the presence of patterned human activity and then recorded on the appropriate IMACS forms.

The previous identification of prehistoric and historic cultural resources in the general area indicated a possibility that additional resources could be discovered during these evaluations.

No constraints, e.g., snow cover, dense vegetation, difficult weather, were imposed on the evaluation of this well location. The project was completed on November 3, 2000.

Site Potential in the Project Development Zone

Previous archaeological evaluations in this general region have resulted in the identification and recording of limited archaeological resources in these five localities. Such prehistoric sites as have been recorded demonstrate a definitive selection of environmental community and water resource.

FIELD EVALUATIONS

Methodology

To accomplish an intensive evaluation of the project areas shown on the maps, the archaeologists walked a series of 10 to 15 meter-wide transects within each ten acre staked location and along the various 100 foot-wide access/pipeline corridors. All together, a 100% pedestrian survey was conducted of ca. 67.4 acres.

When cultural materials are discovered, the archaeologist conducts a careful search of the vicinity to locate and evaluate features, artifact types and concentrations, site spatial associations, and temporal identifications. Sites and isolates are then recorded on the appropriate forms, locations sketched, perimeters marked on a topographic map, and photographs taken. Copies of these reports are provided to the appropriate State and Federal offices as attachments to the final report.

In certain instances, the cultural sites are then evaluated for depth potential utilizing AERC's portable Ground Penetrating Radar (GPR) computerized system (SIR-2 manufactured by Geophysical Survey Systems, Inc. [GSSI] of North Salem, New Hampshire). GPR was not used during this project.

Cultural sites are then evaluated for significance utilizing the standards described below and mitigation recommendations are considered as a means of preserving significant resources which may be situated within the development zone.

Site Significance Criteria

The various criteria relative to establishing the eligibility of prehistoric and historic cultural sites preparatory to their potential nomination to the National Register of Historic Places have been outlined as follows in the National Register's Criteria for Evaluation as established in Title 36 CFR 60.6:

The quality of significance in American ... archaeology ... and culture is present in ... sites ... that possess integrity of location, design, setting, materials, workmanship, feeling, and association and:

- a. That are associated with events that have made a significant contribution to the broad patterns of our history; or
- b. that are associated with the lives of persons significant in our past; or
- c. that embody the distinctive characteristics of a type, period, or method of construction ...; or
- d. that have yielded, or may be likely to yield, information important in prehistory or history.

In addition to satisfying one or more of these general conditions, a significant cultural resource site in Utah will generally be considered as being eligible for inclusion in the National Register if it still retains its integrity and can contribute to our current state of knowledge concerning chronology, cultural relationships, origins, and cultural life ways of prehistoric or historic groups in the area.

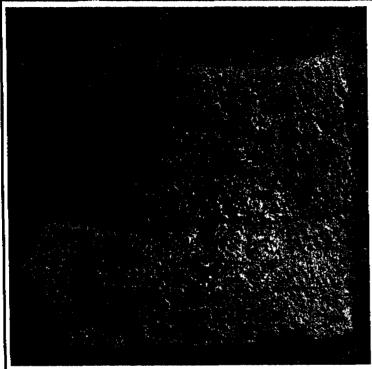
In a final review of any site's cultural significance, the site must possess integrity and at least one of the above criteria to be considered eligible for nomination to the National Record of Historic Places.

Results of the Inventory

During the survey of the various corridors and well locations referenced in this report, no cultural resource activity loci were encountered.

One isolated potsherd was observed during evaluations in the vicinity of well pad NB Unit No. 360. This item (1671R/x1) consists of a single potsherd of the Tusayan Corrugated Type, a pottery common during the Kayenta Pueblo III phase in the Southwestern Cultural Area. AERC projects in this general region have occasionally identified other fragments of Southwestern Anasazi Ware (see Hauck 1991); the recovery of a single isolated sherd is very unusual, however. Photographs 1 and 2 show the details of this artifact. A detailed search was conducted in the vicinity of this isolated find; no additional artifacts or evidences of prehistoric activity relative to this sherd were identified.

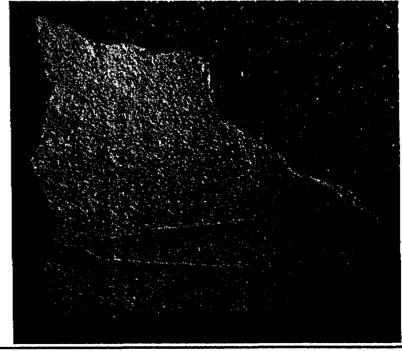
No previously recorded cultural resources will be adversely affected by the proposed developments. Known cultural sites situated in the general region are not endangered by direct adverse effect relative to these developments because of their distance from the present project areas.



Photograph 1: Isolate 1671R/x1 -- view of vessel exterior showing irregularity of coils & corrugations

(Tusayan Corrugated Type)

Magnification: 2.7x



Photograph 2: Isolate 1671R/x1 -- view of vessel interior showing smoothed surface prior to firing

CONCLUSION AND RECOMMENDATIONS

AERC recommends that a cultural resource clearance be granted to Coastal Oil & Gas Corporation relative to the development of NB Units Nos. 357, 358, 359, 361, 366, and 367 based upon adherence to the following stipulations:

- 1. All vehicle traffic, personnel movement, and construction should be confined to the flagged location, pipeline corridor or access route examined as referenced in this report, or to existing routes;
- 2. All personnel should refrain from collecting artifacts or from disturbing any cultural resources in the area; and
- 3. The principal authority should be consulted should cultural remains from subsurface deposits be exposed during exploratory and developmental work or if the need arises to relocate or otherwise alter the development area.

F. Richard Hauck, Ph.D.
President and Principal
Investigator

BIBLIOGRAPHY

Hauck, F. Richard

- Cultural Resource Examination of a Proposed Well Location (Duck Butte Unit No. 2-28) in the White River Locality of Uintah County, Utah. Report prepared for Bishop Petroleum Company (BP87-1), Archeological-Environmental Research Corporation, Bountiful.
- 1991 Archaeological Evaluations on the Northern Colorado Plateau Cultural Area, <u>AERC Paper No. 45</u>, Archeological-Environmental Research Corporation, Bountiful.
- 2000a Cultural Resource Evaluations of Four Proposed Coastal Well Locations (CIGE Units Nos. 251, 252, 253, & 254) in the Cottonwood Wash Locality of Uintah County, Utah. Report prepared for Coastal Oil & Gas Corporation (COG00-22), Archeological-Environmental Research Corporation, Bountiful.
- 2000b Cultural Resource Evaluation of Six Proposed Coastal Well Locations (NB Units Nos. 357, 358, 359, 361, 366, and 367) in the East Bench Locality of Uintah County, Utah. Report prepared for Coastal Oil & Gas Corporation (COG00-21), Archeological-Environmental Research Corporation, Bountiful.
- 2000c Cultural Resource Evaluation of Five Proposed Coastal Well Locations (NB Units Nos. 360, 362, 363, 364, and 365) in the East Bench Locality of Uintah County, Utah. Report prepared for Coastal Oil & Gas Corporation (COG00-34), Archeological-Environmental Research Corporation, Bountiful.
- Hauck, F.R. and Garth Norman
 - 1980 Final Report on the Mapco River Bend Cultural Mitigation Study. <u>AERC Paper No. 18</u>, of the Archeological-Environmental Research Corporation, Bountiful.
- Stokes, W.L.
 1977 Physiographic Subdivisions of Utah. Map 43, Utah Geological and Mineral Survey,
 Salt Lake City.

v. S. U.S. Project Authorization No UT-0-AF-0681b Department of the Interior Bureau of Land Management Report Acceptable Yes __ No __ Utah State Office Mitigation Acceptable Yes No (AERC FORMAT) Comments: Summary Report of Inspection for Cultural Resources Cultural Resource Evaluation of Five Proposed Natural Butte Well Locations (NB Unit Nos. 360. 362, 363, 364, 365) in Uintah County, Utah 2. Development Company Coastal Oil & Gas Corporation County Uintah 6. Fieldwork Location: TWN . . 9 S . RNG . . 21 E . Section 28, 29, , TWN . . 10 S . RNG . . 21 E . Section 3, 10, and TWN . . 10 S . RNG . . 22 E . Section 29 7. Resource Area BC. 8. Description of Examination Procedures: The archeologists, F.R. Hauck and Alan Hutchinson, intensively examined the five 10 acre parcels and associated access/pipeline routes (100 feet-wide) by walking a series of 15 to 20 meter-wide transects. 10. Inventory Type .I. 9 Linear Miles Surveyed and/or R = Reconnaissance Definable Acres Surveyed I = Intensiveand/or S = Statistical Sample Legally Undefinable 67.4 Acres Surveyed 11. Description of Findings: One isolated Tusayan Corrugated 12. Number Sites Found .0. (No sites = 0) 13. Collection: Y (Y = Yes, N = No)Sherd (AERC 1671R/x1) was collected for lab analysis. Photographs of the sherd are included in the report. 14. Actual/Potential National Register Properties Affected: The National Register of Historic Places (NRHP) has been consulted and no registered properties will be affected by the proposed development. 15. Literature Search. Location/ Date: Utah SHPO 08-29-00 Vernal BLM 08-30-00 16. Conclusion/ Recommendations: AERC recommends that a cultural resource clearance be granted to Coastal Oil & Gas Corporation for these proposed developments based on the following stipulations: All vehicular traffic, personnel movement, construction and restoration operations should be confined to the existing roadways and/or evaluated corridors. All personnel should refrain from collecting artifacts and from disturbing any significant cultural 2. resources in the area. The authorized official should be consulted should cultural remains from subsurface deposits be 3. exposed during construction work or if the need arises to relocate or otherwise alter the location of the development. 17. Signature of Administrator & Field Supervisor: Administrator:

Field

UT 8100-3 (2/85)

Supervisor:

APD RECEIVED: 11/29/2000	API NO. ASSIGNED: 43-047-33774
WELL NAME: NBU 362 OPERATOR: COASTAL OIL & GAS CORP (N0230) CONTACT: CHERYL CAMERON	PHONE NUMBER: 435-781-7023
PROPOSED LOCATION: SESW 28 090S 210E SURFACE: 0746 FSL 2121 FWL BOTTOM: 0746 FSL 2121 FWL UINTAH NATURAL BUTTES (630) LEASE TYPE: 1-Federal LEASE NUMBER: U-0576 SURFACE OWNER: 1-Federal PROPOSED FORMATION: WSMVD	INSPECT LOCATN BY: / / Tech Review Initials Date Engineering Geology Surface
RECEIVED AND/OR REVIEWED: Plat Bond: Fed(1] Ind[] Sta[] Fee[] (No. U-0605382-9 Netash (Y/N) Oil Shale (Y/N) Water Permit (No. 43-8496 Ned RDCC Review (Y/N) (Date: NA Fee Surf Agreement (Y/N)	LOCATION AND SITING: R649-2-3. Unit NATURAL BUTTES R649-3-2. General Siting: 460 From Qtr/Qtr & 920' Between Wells R649-3-3. Exception Drilling Unit Board Cause No: 173-14 Eff Date: 12-2-99 Siting: 40'fr Unit Boundary & Un Comm. Lan R649-3-11. Directional Drill
STIPULATIONS: DEPARATE	VA C



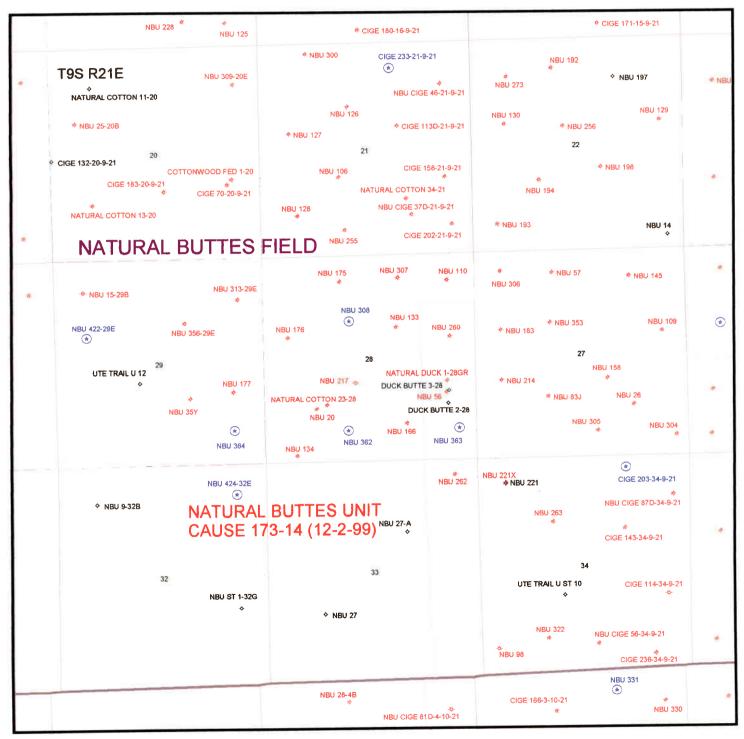
OPERATOR: COASTAL O&G (N0230)

FIELD: NATURAL BUTTES (630)

SEC. 28 & 29, T9S, R21E,

COUNTY: UINTAH UNIT: NATURAL BUTTES

CAUSE: 173-14



PREPARED BY: LCORDOVA DATE: 1-DECEMBER-2000



December 5, 2000

State of Utah
Division of Oil Gas & Mining
1594 West North Temple, Suite 1210
P.O. Box 145801
Salt Lake City, UT 84114

ATTENTION: Lisha Cordova

Dear Lisha,

The location for the NBU #362 proposed well to be drilled in the SE/SW Sec. 28, T9S, R21E, Uintah County, Utah is 746' FSL & 2121' FWL of said Section 28. This location is not within 460 feet from the boundary of the Natural Buttes Unit, nor is it within 460 feet of any non-committed tract lying within the boundaries of the Unit.

If you have questions or need additional information; please, do not hesitate to call me, (435) 781-7023.

Sincerely,

Cheryl Cameron

Sr. Regulatory Analyst

RECEIVED

DEC 13 2000

DIVISION OF OIL, GAS AND MINING



Michael O. Leavitt Governor Kathleen Clarke Executive Director Lowell P. Braxton Division Director 1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

December 13, 2000

Coastal Oil & Gas Corporation PO Box 1148 Vernal, UT 84078

Re:

Natural Buttes Unit 362 Well, 746' FSL, 2121' FWL, SE SW, Sec. 28, T. 9 South,

R. 21 East, Uintah County, Utah

Gentlemen:

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

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-33774.

Sincerely,

John R. Baza

Associate Director

ÇI

Enclosures

CC:

Uintah County Assessor

Bureau of Land Management, Vernal District Office

Operator:	Coastal Oil & Gas Corporation			
Well Name & Number	Natu	ral Buttes Unit 362		
API Number:	43-0	47-33774		
Lease:	U 05	76		
Location: SF SW	Sec. 28	T 9 South	R. 21 Fast	

Conditions of Approval

1. General

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

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

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

• Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

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

- 4. In accordance with Order in Cause No. 190-5(b) dated October 28, 1982, the Operator shall comply with requirements of Rules R649-3-31 and R649-3-27 pertaining to Designated Oil Shale Areas. Additionally, the operator shall ensure that the surface and/or production casing is properly cemented over the entire oil shale interval as defined by Rule R649-3-31. The Operator shall report the actual depth the oil shale is encountered to the Division.
- 5. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.

Form 31:0-3 (August .999)

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

	APPLICATIO	N FOR PER	MIT TO DRILL	OR REENTER		٥.	U-0576		
la. Type of Work	a. Type of Work X DRILL REENTER						If Indian, Allotee or	Tribe Name	
1b. Type of Well		X Gas Well	Other [Single Zone	Multiple Zone	7.	N/A Unit or CA Agreeme Natural Butte		
2. Name of Operato						8.	Lease Name and We		
Chastal Oil &	Gas Corporati	con		3b. Phone No. (inc	hide area cod	(e)	NBU #362		
3a. Address		04070			81-7023	9.	API Well No.	•	
4. Location of Well	Report location clea	rly and in acco	rdance with any Sta	te equirements)*	01-/023	10.	Field and Pool, or E	xploratory	
At surface SE	/SM			RECE	IVED		Natural Butte	8	
At proposed prod.	zone 740	6'FSL & 21	21'FWL	NOV 28	2000		Sec., 1., K., M., or F	31k. and Survey or Are	
14. Distance in miles	and direction from ne	arest town or po	ost office*			12.	County or Parish	13. State	
		13.3 mile	s south of Ou	ray, UI		<u> </u>	ntah	UT	
15. Distance from prolocation to neares	it			16. No. of Acres in leas	e	17.Spaci	ng Unit dedicated to	this well	
property or lease (Also to nearest of	line, ft. lrg. unit line, if any)	746'		1480			n/a		
18. Distance from proto nearest well, d	oposed location* rilling, completed,			19. Proposed Depth		20.BLM	/BIA Bond No. on f	ile	
applied for, on th	is lease, ft.	Refer to	Topo C	10550'			υ-60538	U-605382-9	
21. Elevations (Show	whether DF, KDB, R	T, GL, etc.		22. Approximate date work will start* 23.			23. Estimated dura	23. Estimated duration	
4922.7' U	ngraded			Upon Approval			To Be Determined		
				4. Attachments					
 Well plat certifie A Drilling Plan A Surface Use P 	d by a registered surv	eyor. on National Fo	rest System Lands, tl	Item 20 abov	er the operation re). tification. ite specific in	ons unless	orm: covered by an existi and/or plans as may		
28. Signusture	1/3			Name (Printed/Typed)			Date		
Church	Conein	<u> </u>		Cheryl Cameron				11/15/00	
Title Sr. Regulat	tory Analyst,								
Approved by Signau	(1)()//	vens 5		Same (Printed/Typed)			Date	/22/01	
5/1/19/8	Field Manager	1		OMICE O				· · · · · · · · · · · · · · · · · · ·	
Application approval conduct operations the Conditions of approversions	ereon.		· ·	or equitable title to the				entitle the applicant t	
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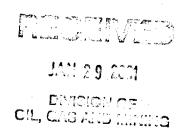
DRANGE OF CIL, CLO AND MINING



COAs Page 1 of 3 Well No.: NBU #362

CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator:	Coastal Oil & Gas Corporation
Well Name & Number:	NBU #362
API Number:	43-047-33774
Lease Number:	U - 0576
Location: SESW	Sec. <u>28</u> T. <u>09S</u> R. <u>21E</u>
Agreement:	Natural Buttes WS MV



COAs Page 2 of 3 Well No.: NBU #362

CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

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

NOTE: The target formation for this well is the Castlegate Formation; therefore, the BOPE and related equipment must meet the requirements of a <u>5M</u> system.

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

A. DRILLING PROGRAM

1. Casing Program and Auxiliary Equipment

In addition, to the cementing proposal for the surface casing, a minimum of 200 ft. of Class G neat cement shall be placed from 200 ft. to surface in the 8 5/8" X 11" - 14" annulus.

As a minimum, the usable water and other mineral resources shall be isolated and/or protected by having a cement top for the production casing at least 200 ft. above the surface casing shoe, identified at \pm 3,000 ft.



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DIMBION OF CIL, GAS AND MINIMA

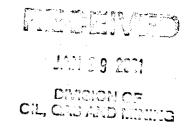
COAs Page 3 of 3 Well No.: NBU #362

SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

- -The reserve pit topsoil shall be piled separate from the location topsoil.
- -The location topsoil pile will be seeded immediately after the soil is piled by broadcasting the seed, then walking the topsoil pile with the dozer to plant the seed. The seed mix outlined in the APD for reclamation of the well will be used.

All poundages are in Pure Live Seed.

- -The subsoil which is piled on the location is for the construction of tank dikes. **Topsoil will not** be used for the construction of tank dikes.
- -Once the reserve pit is dry, it shall be filled, recontoured, topsoil spread, and seeded in the same manner discussed above.



FORM APPROVED OMB No. 1004-0135 UNITED STATES Form 3160-5 Expires November 30, 2000 DEPARTMENT OF THE INTERIOR (August 1999) BUREAU OF LAND MANAGEMENT 5. Lease Serial No. SUNDRY NOTICES AND REPORTS ON WELLS LI-0576 Do not use this form for proposals to drill or to re-enter an 6. If Indian, Allottee or Tribe Name abandoned well. Use Form 3160-3 (APD) for such proposals 7. If Unit or CA Agreement, Name and No. SHRMIT IN TRIPLICATE- Other Instructions on reverse side X Lease Name and Well No. 1. Type of Well: NBU #362 Oil Well X Gas Well Other 9. API Well No. 2. Name of Operator COASTAL OIL & GAS CORPORATION CONTACT: CHERYL CAMERON OPERATIONS
EMAIL: Cheryl.Cameron@CoastalCorp.com
BOX 1148

35. Phone No. (include area code) 4304733774 10. Field and Pool, or Exploratory 3a. Address P.O. BOX 1148 VERNAL, UT 84078 TEL: 435.781.7023 EXT: FAX: 435.789.4436 NATURAL BUTTES FIELD 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 11. County or Parish, State UINTAH, UT Sec 28 T9S R21E SESW 746FSL 2121FWL 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Water Shut-off Acidize Production (Start/Resume) Deepen Notice of Intent Well Integrity □ Reclamation ☐ Alter Casing Fracture Treat Subsequent Report New Construction Recomplete ■ CHANGE TO ORIGINAL Casing Repair APD Plug and Abandon Temporarily Abandon Change Plans ☐ Final Abandonment Notice ■ Water Disposal Convert to Injection Plug Back 13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give the subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with the BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of involved operations. If the operation results in multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.) COASTAL OIL & GAS CORPORATION REQUESTS AUTHORIZATION TO CHANGE THE SURFACE HOLE, CSG AND CMT PROGRAM. PLEASE REFER TO THE ATTACHED DRILLING PROGRAM. COFY SENT Y **Utah Division of** APR 23 2001 Oil, Gas and Mining DAYSION OF FOR RECORD ONLY OIL GAS AND ILLUNG Name (Printed/Typed)

THIS SPACE FOR FEDERAL OR STATE OFFICE USE Date Title Approved by "Conditions of approval, if any, are affached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to thos rights in the subject lease Office Which would entitle the applicant to conduct operations theron.

Title Date

171

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

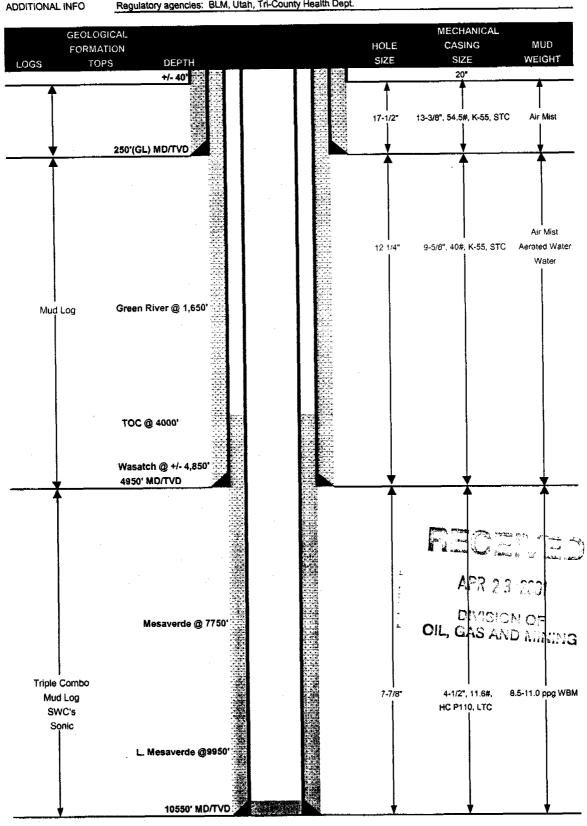
ELECTRONIC SUBMISSION #3646 VERIFIED BY THE BLM WELL INFORMATION SYSTEM FOR COASTAL OIL & GAS CORPORATION SENT TO THE VERNAL FIELD OFFICE

Signature

COASTAL OIL & GAS CORPURATION

DRILLING PROGRAM

COMPANY NAME	Coastal Oil & Gas Corporation	DATE	April 9, 2001			
WELL NAME	NBU 362	TD.	10550' MD/TVD			
FIELD Natural But	ttes COUNTY Uintah	STATE Utah	ELEVATION 4935	KB		
SURFACE LOCATION		Sec. 28, T9S, R21E			BHL	Straight Hole
OBJECTIVE ZONE(\$)	Wasatch, Mesaverde					
	Deculation accordes: RLM Lite	h. Tri County Health De	ent.			



COASTAL OIL & GAS CORPORATION DRILLING PROGRAM

CASING PROGRAM

						τ	DESIGN FACTO	DRS
1	SIZE	INTERVAL	WT.	GR.	CPLG.	BURST	COLLAPSE	TENSION
						2,730	1,130	547,000
SURFACE	13-3/8"	0-250'	54.50	K-55	STC	19.47	9.66	4.81
						6.820	4,230	858,000
INTERMEDIATE	9-5/8"	0 - 4950'	40.00	S-95	LTC	2.11	3.01	2.92
					Į į	10,690	8,650	279,000
PRODUCTION	4-1/2"	0-TD	11.60	HC P-110	LTC	2.22	1.21	1.84

- 1) Maximum Anticipated Surface Pressure (MASP) (Conductor and Surface Casings) = (Frac Gradient at Shoe Gas Gradient (0.115 psi/ft))(TVD)
- 2) MASP (Int Casing) # Pore Pressure at Next Casing Point (Gas Gradient x TVD of Next Casing Point x 0.67) (Mud Weight x TVD x 0.052 x 0.33)
- 3) MASP (Prod Casing) = Pore Pressure (Gas Gradlent x TVD of Production Interval)
 (Burst Assumptions: FG @ 13-3/8" shoe = 13.0 ppg, Max Pore Pressure = Max MW)

(Collapse Assumption: Fully Evacuated Casing, Max MW) (Tension Assumptions: Buoyed Weight of Casing, 50000 lbs overpull)

CEMENT PROGRAM

	ı	FT. OF FILL	DESCRIPTION	SACKS	EXCESS*	WEIGHT	YIELD
SURFACE		250'	Premium Plus + 2% CaCl2 + 0.25 lb/sk Flocele	250	50%	15.60	1.19
INTERMÉDIATE L	.EAD	4.000'	Hilift G + 12% D20 + 3% D44 + 1% D79 + 0.75% D112 + 0.2% D46 + 0.125 #/sk D130	580	75%	11.00	3.81
	TAIL	850'	50/50 Poz/G + 2% D20 + 2% D174 + 0.25% D65 + 0.2% D46	330	50%	14.40	1.27
PRODUCTION		6,550'	50/50 Poz/G + 2% D20 + 2% D174 + 0.4% D167 + 0.1% D13 + 0.25% D65 + 0.2% D46	1,770	50%	14.30	1.27

^{*} or 15% over caliper

FLOAT EQUIPMENT & CENTRALIZERS

SURFACE		nt, insert collar. Centra g pin end of float colla	lize first 3 joints & every other collar r.	to surface. Thread lock FE
INTERMEDIATE	l l	t, float collar. Centraliz	re first 3 joints & every other joint to pat collar.	top of tail cement. Thread
PRODUCTION	Float shoe, 1 joint	t, float collar. Centraliz	re every other joint across pay zone	S.
WELLHEAD EQUIP	MENT	<u>*************************************</u>		Palace O kare 6 V kmm see
) विकास	TREE	2-1/16* 5M	APR # 3 2031
		TUBING HEAD	11" 5M X 7-1/16" 10M	DIVISION OF OIL, GAS AND MINING
		CASING SPOOL		

13-5/8" 3M X 11" 5M

13-3/8" SOW X 13-5/8" 3M

CASING SPOOL

CASING HEAD

BIT PROGRAM

		ROCK BIT & PDC B	IIT PROG	RAM		
INTERVAL	HOLE	BIT MFG & MODEL	GPM	SERIAL	NZLS	COMMENTS
Surface Hole	17-1/2"	Various				Pre-set
Intermediate hole	12 1/4"	Smith F27	Air/A	Nerated		
n a at a tiple	7.7/0#	Insert (4 or 5 type)	400-350			Possible Mud Motor
Production Hole	7-7/8"	insert (4 or 3 type)	400-350			T QUOIDIO MICE MOIO
	+		<u> </u>			
	†					
	•					
			_			

GEOLOGICAL DATA

LOGGING:

Depth	Log Type
SC - TD	Triple Combo
Int - TD	Sonic
1	

441	in	1	ഹദ	CE	ъ.

2000' - TD

SAMPLES:

As per Geology

CORING:

Possible SWC's at selective intervals.

DST:

As per Geology

MUD PROGRAM

			WATER		
DEPTH	TYPE	TW GUM	LOSS	VISCOSITY	TREATMENT
0-Trona	Air Mist	NA	NA		
Trona-Intm	Aerated Water Water	NA	NC	NA	Polymer, Gyp
Intm-TD	Water/Mud	8.5-13.0	NC - <10 cc's	30-45	Polymer Gyo

ADDITIONAL INFORMATION

Test caring head to 750 a	ei after inetalling. Test surface casing to 1	APR 2 500 psi prior to drilling out. Test int. to 1,500 psi prior to drilling out.	3 2001
		to delline and Conseder their secondar Status short Constitut tool	
rams on each trip. Mainta	in safety valve & inside BOP on rig floor at	all times. Kelly to be equipped with upper & lower lightly values.	on OF Vid Nimm
	TD Maria	- Householder - Colored -	
Run Totco survey every	00' from surface casing shoe to TD. Maxim	num allowable note angle is 5 degrees.	
DRILLING ENGINEER:		DATE:	
	Dan Lindsey		
DRILLING MANAGER:		DATE:	
	Darrell Molnar		
DIRECTOR OF DRILLING:		DATE:	

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

	DIVISION OF OIL, GAS AND MI	IINING		5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDRY	NOTICES AND REPORT	S ON WEL	LS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
On not use this form for proposals to drill in-	ew wells; significantly deepen existing wells below outlierals. Use APPLICATION FOR PERMIT TO DRILL	wrent bottom hale dep	ith, reenter plugged wells, or to	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL				8. WELL NAME and NUMBER:
OIL WELL	GAS WELL OTHER_	•		Exhibit "A"
Z. NAME OF OPERATOR:	D 1 0:1 6 0 4	a		9. API NUMBER:
EL Paso A ADDRESS OF OPERATOR:	Production Oil & Gas (Company	PHONE NUMBER:	to Fire the cook of the coat
	Normal area IItaha	- 9/079	435-789-4433	10, FIELD AND POOL, OR WILDCAT:
South 1200 East CITY LOCATION OF WELL FOOTAGES AT SURFACE:	v Vernal state Utah zu	,		COUNTY: Not of the second of t
QTRIQTE, SECTION, TOWNSHIP, RANG				STATE: UTAH
n. CHECK APPF	ROPRIATE BOXES TO INDICAT	TE NATURE	OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION			YPE OF ACTION	
NOTICE OF INTENT (Submit in Duplicate)	C ACIDIZE ALTER CASING	OEEPEN FRACTURE		REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	☐ NEW CONS	TRUCTION	TEMPORARILY ABANDON
	CHANGE TO PREVIOUS PLANS	OPERATOR	CHANGE	TUBING REPAIR
	CHANGE TUBING	PLUG AND	ABANDON	VENT OR FLARE
SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACH	c	WATER DISPOSAL
(Submit Original Form Only)	CHANGE WELL STATUS	PRODUCTION	ON (START/RESUME)	WATER SHUT-OFF
Date of work completion:	COMMINGLE PRODUCING FORMATIONS		ION OF WELL SITE	X OTHER: Name Change
	CONVERT WELL TYPE		TE - DIFFERENT FORMATION	[A] Other Name Change
subsidary of El	the merger between The Paso Energy Corporation	on, the na	me of Coastal (0il & Gas Corporation
	See E	Exhibit "A	! !	
Bond # 400JU070				·
Coasta	al Oil & Gas Corporatio			
AME (PLEASE PRINT) John 1	l Elzner		Vice Preside	ent
INCHATURE		DATE	06-15-01	
E1 Pas	so Production Oil & Gas	Company	The second secon	
	Rizner	TITE	E Vice Presid	ent
SIGNATURE	-	DAT	E 06-15-01	TOTAL CALL STORY CONTRACTOR CONTR
Me space for State use only)				State when the passes to the contra

RECEIVED

JUN 19 2001

DIVISION OF OIL, GAS AND MINING

5/2000a

State of Delaware Office of the Secretary of State

PAGE :

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

MIN 14 2006

DIVISION OF DIL. GAS AND MINING



Darriet Smith Windson Harriet 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."

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

Vice President

Attest:

Margaret E. Roark, Assistant Secretary

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

IUN 19 2001

DIVISION OF OIL, GAS AND MINING roim 3160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

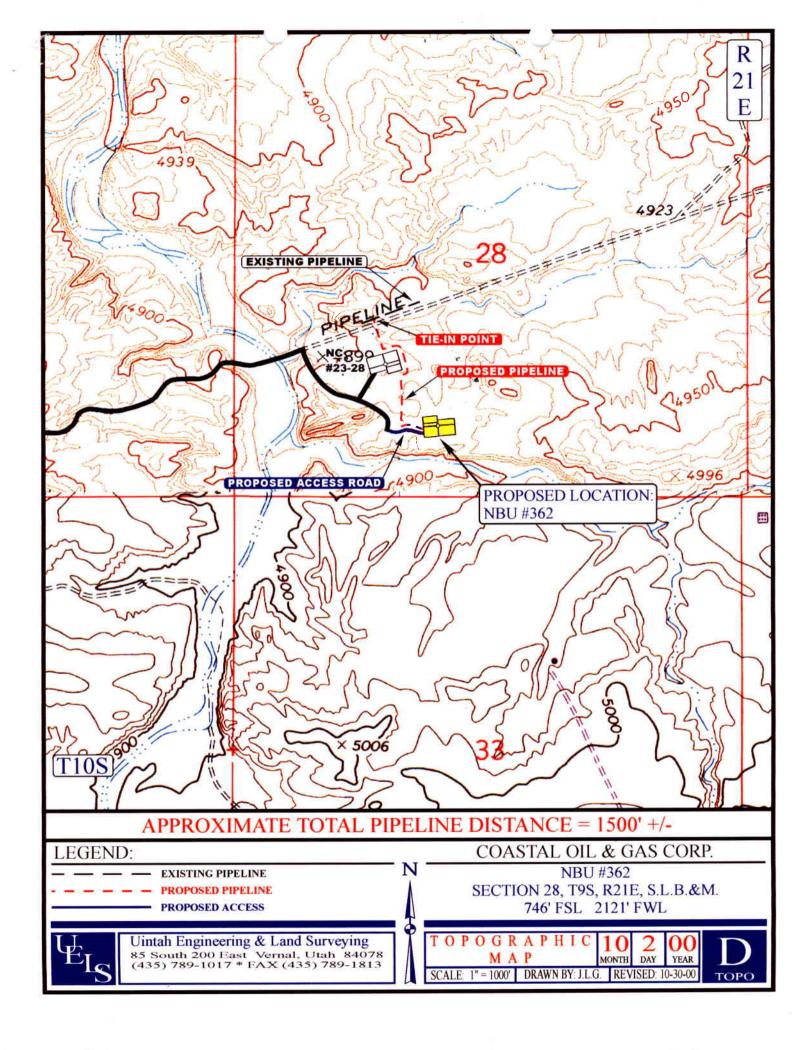
SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an

FORM APPROVED OMB NO. 1004-0135 Expires: November 30, 2000

Lease Serial No. U-0576

6.	If Ir	idian.	Α	llottee	or	Tribe	Name

SI IRMIT IN TOID		• •	als.		or Tribe Name
GODMII IN INIFI	LICATE - Other instructio	ns on reverse s	ide.	7. If Unit or CA/Agro	eement, Name and/or No.
1. Type of Well		,		8. Well Name and No NBU 362	
☐ Oil Well ☑ Gas Well ☐ Other 2. Name of Operator	Contact: CH	ERYL CAMERO	N	9. API Well No.	——————————————————————————————————————
COASTAL OIL & GAS CORPO				p.dom 43-047-33774	
3a. Address P.O. BOX 1148 VERNAL, UT 84078	į P	 Phone No. (includ h: 435.781.7023 435.789.4436 		10. Field and Pool, o	r Exploratory FTES
4. Location of Well (Footage, Sec., T.,	R., M., or Survey Description)			11. County or Parish	and State
Sec 28 T9S R21E Mer SESW	•			UINTAH COUN	NTY, UT
12. CHECK APPRO	OPRIATE BOX(ES) TO I	NDICATE NATU	JRE OF NOTICE,	REPORT, OR OTHE	ER DATA
TYPE OF SUBMISSION			TYPE OF ACTION	N	
Notice of Lateur	☐ Acidize	□ Deepen	☐ Proc	luction (Start/Resume)	☐ Water Shut-Off
■ Notice of Intent	☐ Alter Casing	☐ Fracture Tr	eat 🔲 Reci	amation	☐ Well Integrity
☐ Subsequent Report	Casing Repair	☐ New Const	uction 🔲 Rece	omplete	Other
☐ Final Abandonment Notice	☐ Change Plans	☐ Plug and Al	oandon 🔲 Tem	porarily Abandon	
	Convert to Injection	Plug Back	□ Wat	er Disposal	
the total pipeline distance of 15 running northeasterly, be grante Please refer to Topo Map D for	ed.			PECEIVING 2 2 2 2 2 2 2 2 2 2 2 2 3 2 3 2 3 2 3	7 E C
14. I hereby certify that the foregoing is to	rue and correct. Electronic Submission #50 For COASTAL OIL 8	83 verified by the	BLM Well Informati	ion System rnal	
Name (Printed/Typed) CHERYL C	AMERON	Title	OPERATIONS		
Signature hour Co	milo	Date	06/18/2001		
	THIS SPACE FOR	FEDERAL OR	STATE OFFICE	USE	
Approved By		Ti	le	Date	





United States Department of the Interior

BUREAU OF LAND MANAGEMENT

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

RECEIVED

JUL 1 2 2001

DIVISION OF OIL, GAS AND MINING

in Reply Refer To: 3106 UTSL-065841 (UT-924)

JUL 1 0 2001-

NOTICE

El Paso Production Oil & Gas Company

Oil and Gas

Nine Greenway Plaza

Houston TX 77046-0095

Name Change Recognized

Acceptable evidence has been received in this office concerning the name change of <u>Coastal Oil & Gas Corporation</u> into <u>El Paso Production Oil & Gas Company</u> with <u>El Paso Production Oil & Gas Company</u> being the surviving entity.

For our purposes, the name change is recognized effective March 9, 2001.

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

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from Coastal Oil & Gas Corporation to El Paso Production Oil & Gas Company. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Wyoming and Colorado.

Opolonia L. Abeyta
Acting Chief, Branch of
Minerals Adjudication

Enclosure

1. Exhibit of Leases (1 pp)

cc: Moab Field Office

Vernal Field Office

MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217

Since of Itah; DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114

Teresa Thompson (UT-922)

Joe Incardine (UT-921)

Exhibit of Leases

UTUSL-065841A	UTU-47172	UTU-74415	UTU-53860
UTU-28652	UTU-50687	UTU-74416	UTU-66401
UTU-37943	UTU-52298	UTU-75091	UTU-67868
UTU-44089	UTU-0109054	UTU-75096	UTU-65389
UTU-44090A	UTU-0143511	UTU-75097	UTU-77084
UTU-61263	UTU-0143512	UTU-75673	UTU-61430
UTU-00343	UTU-38401	UTU-76259	UTU-72633
UTU-02651	UTU-38411	UTU-76260	UTU-72650
UTU-02651B	UTU-38418	UTU-76261	UTU-49692
UTU-0142175	UTU-38419	UTU-76493	UTU-57894
UTU-70235	UTU-38420	UTU-76495	UTU-76829
UTU-70406	UTU-38421	UTU-76503	UTU-76830
UTU-74954	UTU-38423	UTU-78228	UTU-76831
UTU-75132	UTU-38424	UTU-78714	
UTU-75699	UTU-38425	UTU-78727	
UTU-76242	UTU-38426	UTU-78734	
UTU-78032	UTU-38427	UTU-79012	
UTU-4377	UTU-38428	UTU-79011	
UTU-4378	UTU-53861	UTU-71694	
UTU-7386	UTU-58097	UTU-00576	
UTU-8344A	UTU-64376	UTU-00647	
UTU-8345	UTU-65222	UTU-01470D	
UTU-8347	UTU-65223	UTU-0136484	
UTU-8621	UTU-66746	UTU-8344	
UTU-14646	UTU-67178	UTU-8346	
UTU-15855	UTU-67549	UTU-8648	
UTU-25880	UTU-72028	UTU-28212	
UTU-28213	UTU-72632	UTU-30289	
UTU-29535	UTU-73009	UTU-31260	
UTU-29797	UTU-73010	UTU-33433	
UTU-31736	UTU-73013	UTU-34711	
UTU-34350	UTU-73175	UTU-46699	
UTU-34705	UTU-73434	UTU-78852	
UTU-37116	UTU-73435	UTU-78853	
UTU-37355	UTU-73444	UTU-78854	
UTU-37573	UTU-73450	UTU-075939	
UTU-38261	UTU-73900	UTU-0149767	
UTU-39223	UTU-74409	UTU-2078	
UTU-40729	UTU-74410	UTU-44426	
UTU-40736	UTU-74413	UTU-49530	
UTU-42469	UTU-74414	UTU-51026	

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

Enter date after each listed item is completed

Change of Operator (Well Sold)

Designation of Agent

Operator Name Change (Only)

X Merger

The operator of the well(s) listed below has	cuanged, effective.	3-09-20		- .		
FROM: (Old Operator):		TO: (Ne	ew Operator):			·
COASTAL OIL & GAS CORPORATION			PRODUCTIC	NOIL & GA	S COM	DANV
Address: 9 GREENWAY PLAZA STE 2721			9 GREENWA			
AUGUSS, FOREENWAT FLAZA SIB 2721		Addicss.	9 OKEENWA	11 ILAZA B	113 2721	KWI 2913
HOUSTON, TX 77046-0995		HOUSTO	N, TX 77046-	0995		
Phone: 1-(713)-418-4635		Phone:	1-(832)-676-	4721		
Account N0230		Account	N1845			
CA	No.	Unit:	NATURAL	BUTTES		
WELL(S)						
	API	ENTITY	SEC TWN	LEASE	WELL	WELL
NAME	NO	NO	RNG	TYPE	TYPE	STATUS
NBU 176	43-047-32144	2900	28-09S-21E	FEDERAL	GW	P
NBU 217	43-047-32480	2900	28-09S-21E	FEDERAL	GW	S
NBU 307	43-047-33007	2900	28-09S-21E	FEDERAL	GW	P
NBU 260	43-047-33009	2900	28-09S-21E	FEDERAL	GW	P
NBU 308	43-047-33413	2900	28-09S-21E	FEDERAL	GW	DRL.
NBU 362	43-047-33774	99999	28-09S-21E	FEDERAL	GW	APD
NBU 363X (RIG SKID)	43-047-34159	99999	28-09S-21E	FEDERAL	GW	DRL
NBU 15-29B	43-047-30296	2900	29-09S-21E	FEDERAL	GW	P
NBU 35Y	43-047-30503	2900	29-09S-21E	FEDERAL	GW	P
NBU 177	43-047-32112	2900_	29-09S-21E	FEDERAL	GW	P
NBU 313-29E	43-047-32378	2900	29-09S-21E	FEDERAL	GW	P
NBU 356-29E	43-047-32383	2900	29-09S-21E	FEDERAL	GW	P
NBU 422-29E	43-047-33698	2900	29-09S-21E	FEDERAL	GW	P
NBU 364	43-047-33776	2900	29-09S-21E	FEDERAL		DRL
NBU 36Y	43-047-30603	2900	30-09S-21E	FEDERAL		P
NBU 178	43-047-32121	2900	30-09S-21E	FEDERAL		P
NBU 261	43-047-32928	2900	30-09S-21E	FEDERAL		P
NBU 309	43-047-33010	2900	30-09S-21E	FEDERAL		P
NBU 262	43-047-32929	2900_	33-09S-21E	FEDERAL		P
NBU 98		2900	34-09S-21E	FEDERAL	GW	S
OPERATOR CHANGES DOCUMENTATION	ON					
3						
 (R649-8-10) Sundry or legal documentation was rece 	eived from the FORM	ER operato	r on;	06/19/2001		
2. (R649-8-10) Sundry or legal documentation was rece	ived from the NEW o	perator on:		06/19/2001		
3. The new company has been checked through the Dep			of Corporati		e on:	06/21/200
4. Is the new operator registered in the State of Utah:	YES	_Business 1	Number:	608186-0143	3	_

5.	5. If NO, the operator was contacted contacted on: N/A	
6.	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: 07/10/2001	
7.	7. Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: 07/10/2001	
8.		operator
9.	9. Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authoric for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: N/A	ty to Inject,
$\overline{\Lambda}$	DATA ENTRY:	
1.	1. Changes entered in the Oil and Gas Database on: 08/01/2001	
2.	2. Changes have been entered on the Monthly Operator Change Spread Sheet on: 08/01/2001	
3.	3. Bond information entered in RBDMS on: N/A	
4.	4. Fee wells attached to bond in RBDMS on: N/A	
Q7	STATE BOND VERIFICATION:	
1.	1. State well(s) covered by Bond No.: N/A	
To a	FEDERAL BOND VERIFICATION:	
1.	1. Federal well(s) covered by Bond No.: WY 2793	
	FEE WELLS - BOND VERIFICATION/LEASE INTEREST OWNER NOTIFICATION:	
	1. (R649-3-1) The NEW operator of any fee well(s) listed covered by Bond No: N/A	
2.	2. The FORMER operator has requested a release of liability from their bond on: N/A N/A	
3.	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:	
	FILMING: 1. All attachments to this form have been MICROFILMED on:	
	FILING: 1. ORIGINALS/COPIES of all attachments pertaining to each individual well have been filled in each well file on:	
	COMMENTS: Master list of all wells involved in operator change from Coastal Oil & Gas Corporation to El Froduction Oil and Gas Company shall be retained in the "Operator Change File".	'aso

DIVISION OF OIL, GAS AND MINING

SPUDDING INFORMATION

Name of Company:	EL PASO	PRODUC	CTION (DIL & GAS	CON	MPANY
Well Name:	NBU 362				···	
Api No 43-047-337	74	LEAS	E TYPE	E:FED	ERA	L
Section 28 Town	ship <u>09S</u>	Range	21E	County_	UIN	ТАН
Drilling Contractor	SKI			RI	G #	AIR
SPUDDED:						
Date	12/06/2001					
Time	1:00 PM	···				
How	DRY	· · · · · · · · · · · · · · · · · · ·				
Drilling will commence			<u> </u>	·		
Reported by	JIM M	URRAY				
Telephone #	1-435	<u>-828-1730</u>				
Date 12/06/2001		_Signed:		CHD		

Phone No.

(435)-781-7024

STATE OF UTAH	
DIVISION OF OIL, GAS AND MIN	ING
ENTITY ACTION FORM	1 - FOR

9

789 4436

435

오 . FAX

8

EC-11-2001 TUE 08:56 AM COASTAL OIL&GAS D.S.

OPERATOR E! Paso Production O&G Company P.O. Box 1148 **ADDRESS** Vernal Litah 84078

ENTITY	ACTION FO	XRM - FORM 6		Ya	mat, Otali 8407						
				WELL NAME			WELLLO	CATION		SPUO	EFFECTIVE
ACTION	CURRENT	NEW	API NUMBER	ALCEL I MARKET	QQ	SC	TP	RG	COUNTY	DATE	DATE
CODE	ENTITY NO.	/3386	43-047-34033	Wissiup #36-186	SWSE	36	88	20E	Uintah	12/6/2001	12-11-0/ 12/6/2001
A	99999	13386	43-047-34033	77 SISHUP #30 200							
NELL 1 C	OMMENTS:		9 am								
MIRU SI	CI Mar Kig. Sp	rad on 12/6/01 at	to am.							SPUD	EFFECTIVE
ACTION	CURRENT	NEW	API NUNBER	WELL NAME				CATION RG	COUNTY	DATE	CATE
CODE	ENTITY NO.	ENTITY NO.			QQ	SC_	TP	193	000111	+- -	12-11-01
35	99999	2900	43-047-34021	NBU #344	SENE	8	108	22E	Uintah	12/9/2001	12/9/2001
WEI 20	OMMENTS:										
MERLIS	KI Air Rig. Si	oud on 12/9/01 a	t 1:00 am.								
MILES CO.							WELL 1	OCATION		SPUD	EFFECTIVE
ACTION	CURRENT	NEW	API NUMBER	WELL NAME	QQ	SC	I TP	RG	COUNTY	DATE	DATE
CODE	ENTITY NO.	ENTITY NO.	 				1				12-11-01
В	99999	2900	43-047-33774	NBU #362	SESW	28	98	21E	Uintah	12/6/2001	12/6/2001
X.	COMMENTS:		13.00.								
AMERY 24				•							
!							1665 1 1	OCATION	 	SPUD	EFFECTIVE
ACTION	CURRENT	NEW	API NUMBER	WELL NAME	QQ	SC	TP	RG	COUNTY	DATE	DATE
CODE	ENTITY NO	ENTITY NO.				 ~	 ''-	 			
			1			1	1			·	<u> </u>
			<u> </u>		<u> </u>						
WELL 4	COMMENTS:	•									
L	T GURDON	NEW	API NUMBER	WELL NAME				LOCATION	441,8497	SPUD	STECTIVE DATE
ACTION			All billions		QQ	SC	TP	RG	COUNTY	DATE	UNIE
CODE	CHILITIE	,			. 1			Ì			
1	ł	Į				┸——			1		
WELL 5	COMMENTS:										
1											
ACTION	CODES (See	instructions on ba	ck of form)	•				_	Marcha	Jonka	(MC)
A01.01	- Fatablish nea	w entity for new we	il (single well only)	Post-It* Fax Note 767	1 Date 22/1	101	<u>‰► /</u>	_	Sanskan -	Ugahaj	<i>g</i>
5	L _ &Ad now wel	I to existing eatily	(axoup er unit well)	2 2 24		wila !	poche	500	- Alliana	0	•
ŕ	Re-ession w		Dentity to a more duty	ng Tim Thampson	Co.	<u> </u>	BOND	7	D-malat	ory Analyst	12/11/01
ì) - Re-assion W	ell from che exist	gentity to break duity	Co./Dept.	Phone # //	HOU		; ,	The	w. J. County of	Date
				Tat 1	#PRORE # 1/1	7/ 7E	· *** ***** **** **** **** **** **** *	5. // 1	1 KTP		

E - Other (explain in comments section)
NOTE: Use COMMENT section to liquid in why 2007 Action Code wi (3/88) **DIVISION OF**

OIL, GAS AND MINING

Phone #

(August 1999)

BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.

	FOR	M AL	PKUVI	an .
	OMB	No.	1004-0	135
~	Expires .	have	mber 30	, 200

Lease	Serial	No.

・・ヘクマイ	•
	٠.

6. If Indian, Allottee or Tribe Name

N/A

SUBMIT IN TRIPLICATE – Other instructions on reverse side					A/Agreement, Name and/or No.
1. Type of Well Oil Well Oil Well Cas Well Diagram of Operator El Paso Production Oil & Gas				8. Well Name a NBU #362 9. API Well No	
3a. Address P.O. Box 1148 Vernal, UT 84 4. Location of Well (Footage, Sec., T SESW Section 28-T9S-R21E	rea code)	43-047-337 10. Field and Po Natural Butt 11. County or Po Uintah, Utah	ool, or Exploratory Area (68) arish, State		
	ROPRIATE BOX(ES) TO				OTHER DATA
TYPE OF SUBMISSION Notice of Intent Subsequent Report Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Reclamation Recomplet	(Start/Resume) On e e ly Abandon	Water Shut-Off Well Integrity Other SPUD

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

MIRU SKI Drlg Air Rig. Drilled Rat & Mouse Hole. Drilled 12 14" Hole. Run 8 5/8" 24# K-55 ST&C Csg. Set @ 278'. Cmt w/142 sx of G Neat Cmt @ 15.6 ppg Yield 1.17 2% CaCl2 1/4#/sk Cello Flake. Drop Top Plug. Displace w/14.7 Bbls water. Had good circ during job. Good cmt to pit. W/O Rotary tools. Spud on 12/6/01 at 1:00 am.

	<u> </u>	The second secon		
14. I hereby certify that the foregoing is true and	i correct			
Name (Printed/Typed)	Title	e .		
Sheila Upchego	Reg	julatory Analyst		
Expedited IIII A COMP	Date Dec	ember 11, 2001		
	THIS SPACE FOR FI	DERAL OR STATE USE		
Approved by	,	Title	Date	
Conditions of approval, if any, are attached. Approval certify that the applicant holds legal or equitable title to which would entitle the applicant to conduct operations	those rights in the subject lease	Office		
Title 18 U.S.C. Section 1001, make it a crime			y department or agency of the Unit	ted States any
false, fictitious or fraudulent statements or rep	resentations as to any matter	within its jurisdiction.		

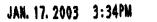


DEC 1 2 2001

OIL, GAU AND AND S

NO. 173 P. 2

FAX NO. 4357817094



ESTPORT



WESTPORT OIL AND GAS COMPANY, L.P.

410 Seventeenth Sheet #2300 Deriver Colorado #0202-4436 Telephonet 303 573 5404 Fest: 303 573 5609

February 1, 2002

Department of the Interior Bureau of Land Managament 2850 Youngfield Street Lakewood, CO 80215-7093 Attention: Ms. Martha Maxwell

RE:

BLM Bond CO-1203

BLM Nationwide Bond 158626364 Surety -- Continental Casualty Company

Belco Energy Corporation merger into Westport Oil and Gas Company, Inc.

Conversion of Westport Oil and Gas Company, Inc., into Westport Oil and Gas Company, L.P.

Assumption Rider - Westport Oil and Gas Company, L.P.

Dear Ms. Maxwell:

Pursuant to our recent convensations, please find the following hist of enclosures for the BLM's consideration and approval:

Two (2) Assumption Riders, fully executed originals.

Copies of Belco Energy Corporation merger into Westport Oil and Gas Company, Inc. Copies of Westport Oil and Gas Company, Inc., conversion into Westport Oil and Gas Company, L.P.

List of all Federal/BIA/State Leases - Beloo/Westport's leases - in all states.

Please inform us of any additional information needed to complete the change to Westport Oil and Gas Company, L.P., as operator of record.

I thank you for your essistance and cooperation in this matter. Please do not besitate contacting the undersigned, should a question arise.

Sincerely,

Westport Oil and Gas Company, L.P.

Black

Debby J. Bl

Engineer Technician

Engl:



United States Department of the Interior RECEIVED

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155 FEB 2 2 2002

DIVISION OF OIL, GAS AND MINING

In Reply Refer To: 3106 UTU-25566 et al (UT-924)

FEB 2 1 2002

NOTICE

Westport Oil and Gas Company L.P.

Oil and Gas

410 Seventeenth Street, #2300

Denver Colorado 80215-7093

Name Change Recognized

Acceptable evidence has been received in this office concerning the name change of <u>Westport Oil</u> and <u>Gas Company, Inc.</u> into <u>Westport Oil and Gas Company, L.P.</u> with <u>Westport Oil and Gas Company, L.P.</u> being the surviving entity.

For our purposes, the name change is recognized effective December 31, 2001.

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

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from Westport Oil and Gas Company, Inc. to Westport Oil and Gas Company, L.P.. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Colorado.

UTU-03405 UTU-20895 UTU-25566 UTU-43156 UTU-49518 UTU-49519 UTU-49522 UTU-49523

> Robert Lopez Chief, Branch of Minerals Adjudication

cc: Moab Field Office

Vernal Field Office

MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217 State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114

Teresa Thompson (UT-922)

Joe Incardine (UT-921)

Form 3 160-5 (August 1999)

UNITED STATES DEPARTM OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires Inovember 30, 2000

5. Lease Serial No.

U-0576

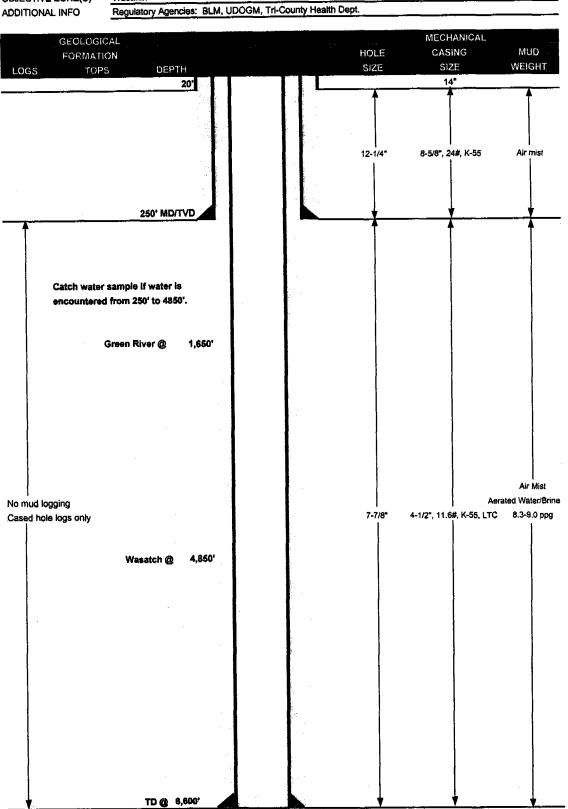
SUNDRY NOTICES AND REPORTS ON WELLS

abandoned well. Use Form 3160-3 (APD) for such proposals.			o. If indian, Allottee of Thoe Name		
SUBMIT IN TRIPL	SUBMIT IN TRIPLICATE - Other instructions on reverse side			7. If Unit or CA/Agreement, Name and/or No.	
1. Type of Well				Natural Buttes Unit	
Oil Well 🗓 Gas Well	Other			8. Well Name and No.	
2. Name of Operator	- Outo			NBU #362	
El Paso Production Oil & Gas Company				9. API Well No.	
3a. Address		b. Phone No. (include	area code)	43-047-33774	
P.O. Box 1148 Vernal, UT 8		435) 781-7023	ureu coue,	10. Field and Pool, or Exploratory Area	
4. Location of Well (Footage, Sec.,					
4. Location of Wen (Foolage, Sec.,	1., R., M., Or Survey Description,			Natural Buttes 11. County or Parish, State	
SESW 746' FSL & 2121' FW Sec.28, T9S R21E	/L			Uintah, UT	
12. CHECK APP	ROPRIATE BOX(ES) TO IN	DICATE NATURE O	OF NOTICE,	REPORT, OR OTHER DATA	
TYPE OF SUBMISSION		TYP	E OF ACTIO	N	
Notice of Intent Subsequent Report Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Reclamati	ete Other	
		nded to 6600'. Refe	er to the atta	ched DHD for the TD amendment	
and the cement & casing chang	ges.				
Pedera Action	Approval of this is Necessary	Oil, Date: Q	proved b ah Divisi Gas and	on of Mining COPY SENT TO OPE Date: 02-32 Initiate: CITY	
14. I hereby certify that the foregoing	g is true and correct				
Name (Printed/Typed)		Title		•	
Cheryl Cameron				Operator	
Shignature	. 5	Date		oruary 21_2002	
- 2 horry general		I FOR FEDERAL OR S		FIFT L 126	
Approved by		Title	TAIL USE	Date	
				FED 9 E 2000	
Conditions of approval, if any, are attached certify that the applicant holds legal or equi which would entitle the applicant to conduc	itable title to those rights in the subje	rrant or Office		DIVISION OF	
		ingly and willfully to n	nake to any de	partment of age AS the Third States any	
false, fictitious or fraudulent stateme	ents or representations as to any r	natter within its jurisdic	tion.	- Lowertour or refloriol of the small proper 400.	
			317-1-107-1-1		



DRILLING PROGRAM FOR APD

DATE El Paso Production Company COMPANY NAME 6,600' MD/TVD **NBU 362** TD WELL NAME ELEVATION 4,923' KB STATE Utah FIELD Natural Buttes COUNTY Uintah BHL Straight Hole 746' FSL, 2121' FWL, SE/SW, SEC. 28, T9S, R21E SURFACE LOCATION OBJECTIVE ZONE(S) Wasatch





CASING PROGRAM

						E	DESIGN FACTO	ORS
	SIZE	INTERVAL	WT.	GR.	CPLG.	BURST	COLLAPSE	TENSION
CONDUCTOR	14"	0-40'				2950	1370	263000
SURFACE	8-5/8*	0-250*	24.00	K-55	STC	21.03 5350	11.71 4960	4.70 180000
PRODUCTION	4-1/2"	0-TD	11.60	K-55	LTC	2.30	1.61	1.42

- 1) Maximum Anticipated Surface Pressure (MASP) (Conductor and Surface Casings) = (Frac Gradient at Shoe Gas Gradient (0.115 psi/ft))(TVD)
- 2) MASP (Int Casing) = Pore Pressure at Next Casing Point (Gas Gradient x TVD of Next Casing Point x 0.67) (Mud Weight x TVD x 0.052 x 0.33)
- 3) MASP (Prod Casing) = Pore Pressure (Gas Gradient x TVD of Production Interval)

(Burst Assumptions: FG @ 8-5/8" shoe ≈ 13.0 ppg, Max Pore Pressure = 9.0 ppg EMW)

(Collapse Assumption: Fully Evacuated Casing, Max MW)

(Tension Assumptions: Air Weight of Casing, 50000 lbs overpull)

CEMENT PROGRAM

		FT. OF FILL	DESCRIPTION	SACKS	EXCESS	WEIGHT	YIELD
SURFACE		250	Premium Plus + 2% CaCl2 + 0.125 pps polyflake	140	35%	15.60	1.18
PRODUCTION	LEAD	4,350'	Hillift + 12% gel + 3% salt + 1% D79 + 0.5% D112 + 0.2% D46	400	60%	11.00	3.91
	TAIL.	2,250'	50/50 Poz/G + 10% sait + 2% gel + 0.2% D46	620	60%	14.10	1.33
		August Date				<u></u>	

FLOAT EQUIPMENT & CENTRALIZERS

SURFACE	Guide shoe, 1 jt, insert float. Centralize first 3 joints with bow spring centralizers. Thread lock guide shoe.						
	Float shoe, 1 jt, float collar. Centralize first 3 joints & every third joint to top of tail cement with bow spring centralizers.						

ADDITIONAL INFORMATION

	BOPE: 11" 3M with one annular and 2 rams. Test to 3,000 psi (annular to 1,500 psi) prior to drilling out. Record on chart recorder &				
•	tour sheet. Function test rams	on each trip. Maintain safety valve & inside BOF	on rig floor at all times. Kelly to be equipped with uppe		
	& lower kelly valves.				
	Run Totco surveys every 2000	. Maximum allowable hole angle is 5 degrees.			
		 :			
RILLING	ENGINEER:		DATE:		
		Dan Lindsey			
RILLING	SUPERINTENDANT:		DATE:		
		Larry Strasheim	-		

DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or reenter an

1	FORM APPROVED
	OMB No. 1004-0135
7	Expires Inovember 30, 20

5.	Lease	Serial	No.	

U-0576

6. If Indian, Allottee or Tribe Name

abandoned well. Use Form 3160-3 (APD) for such proposals.			N/A		
SUBMIT IN TRIPL	7. If Unit or CA/Agreement, Name and/or No.				
1. Type of Well			Natural Buttes Unit		
Oil Well X Gas Well	8. Well Name and No.				
2. Name of Operator			NBU #362		
El Paso Production Oil & Gas	Company	·	9. API Well No.		
3a. Address 3b. Phone No. (include area code)			43-047-33774		
P.O. Box 1148 Vernal, UT 84078 (435) 781-7024			10. Field and Pool, or Exploratory Area		
4. Location of Well (Footage, Sec., T., R			Natural Buttes		
SESW Section 28-T9S-R21E	746'FSL & 2121'FWL		11. County or Parish, State Uintah County, Utah		
12. CHECK	APPROPRIATE BOX(ES) To	D INDICATE NATURE OF NOTIC	E, REPORT, OR OTHER DATA		
TYPE OF SUBMISSION		TYPE OF A	CTION		
Notice of Intent	Acidize Alter Casing	Fracture Treat Rec	duction (Start/Resume) Water Shut-Off Well Integrity Well Integrity		
Subsequent Report	Casing Repair		omplete Other Final Drilling sporarily Abandon Summary		
Final Ahandonment Notice	Change Plans Convert to Injection	— ••	aporarily Abandon Summary ter Disposal		
I Final Adandonment Nouce	CONVER TO INJECTION				

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

Finished drilling f/279' to 6610'. Ran 4 1/2" 11.6# J-55 LTC Csg. Cmt w/397 sx Hi Lift Glass G Followed by 631 sx 50/50 POZ @ 14.3 ppg Yield 1.31

Released Rig on 3/14/02 at 18:00 Hrs.

RECEIVED

MAR 1 8 2002

DIVISION OF OIL GAS AND MINING

		Ç.L., C	
14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) Sheila Upchego	Title Regulatory Analyst		
all Will all Millians in the state of the st	Date March 15, 2002		
ТН	IS SPACE FOR FEDERAL OR STATE USE		
Approved by	Title	Date	
Conditions of approval, if any, are attached. Approval of this notice certify that the applicant holds legal or equitable title to those rights which would entitle the applicant to conduct operations thereon.	in the subject lease		
Title 18 U.S.C. Section 1001, make it a crime for any pe		y department or agency of the	United States any

(Instructions on reverse)

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

SUNDRY NOTICES AND REPORTS ON WELLS

5. Lease Serial No.

U-0576

FORM APPROVED OMB No. 1004-0135

Expires Inovember 30, 2000

Do not	use ti	ns iorm	TOF	proposais	, to	Gi iii	Of	reenter	aii
abando	ned we	II. Use i	Form	3160-3 (A	PD)	for s	such	propos	als.
	-								

abandoned well. Us		o. Is main, i mode of Theorems				
SUBMIT IN TRIPLICA	side	7. If Unit or CA/Agreement, Name and/or No. Natural Buttes Unit				
i. Type of Well Oil Well Gas Well Gas Well		8. Well Name and No.				
2. Name of Operator		NBU #362				
El Paso Production Oil & Gas Con		9. API Well No.				
a. Address		3b. Phone No. (include at	rea code)	43-047-33774		
P.O. Box 1148 Vernal, UT 84078	100.00	(435) 781-7024		10. Field and Pool, or Exploratory Area		
Location of Well (Footage, Sec., T., R., M.,	or Survey Description)	,		Natural Buttes		
SESW Section 28-T9S-R21E 746	F NOTICE. REF	11. County or Parish, State Uintah, Utah EPORT, OR OTHER DATA				
TYPE OF SUBMISSION			PE OF ACTION			
Notice of Intent	Acidize Alter Casing	Deepen Fracture Treat New Construction	Production (S	<u> </u>	Water Shut-Off Well Integrity Other	
Subsequent Report	Casing Repair Change Plans	New Construction Plug and Abandon	Temporarily		J Codes	
Final Abandonment Notice	Convert to Injection	Plug Back	Water Dispo			
3. Describe Proposed or Completed Operation If the proposal is to deepen directionally of Attach the Bond under which the work we following completion of the involved oper testing has been completed. Final Aband	or recomplete horizontally, givil be performed or provide to the performed or provide to the performent. Notices shall be file	ve subsurface locations and the Bond No. on file with its in a multiple completion	Imeasured and tru BLM/BIA. Requint nor recompletion:	ne vertical depths of all ired subsequent reports in a new interval, a Fo	Il pertinent markers and zones. s shall be filed within 30 days orm 3160-4 shall be filed once	

determined that the site is ready for final inspection.

The subject well was placed on production on 5/1/02 at 10:30 am.

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

The produced water from the subject well will be contained in a water tank and then be hauled to one of the pre-approved disposal sites: RNI in Section 5-T9S-R22E, NBU #159 in Section 35-T9S-R21E, Ace Oil Field in Section 2-T6S-R20E, MC & MC in Section 12-T6S-R19E.

Please refer to the attached Chronological Well History.

14. I hereby certify that the foregoing is true and correct			
Name (Printed/Typed)	Title		
Sheila Upchego	Regulatory Analyst		
Thulalolher)	Date May 6, 2002		
	HIS SPACE FOR FEDERAL OR STATE USI		
Approved by	Title	Date	
Conditions of approval, if any, are attached. Approval of this notice certify that the applicant holds legal or equitable title to those right which would entitle the applicant to conduct operations thereon.			Harving states .
Title 18 U.S.C. Section 1001, make it a crime for any p	erson knowingly and willfully to make to	any department or agency of the United :	States any

(Instructions on reverse)

RECEIVED

AUG 0 9 2002

DIVISION OF OIL, GAS AND MINING

EL PASO PRODUCTION REPORT

CHRONOLOGICAL HISTORY

NBU 362

LOC.

NATURAL BUTTES FIELD UINTAH COUNTY, UT

WI: 100%

PBTD:

PERFS:

CSG:

SPUD DATE:

AFE DESCR., AFE: 055221

FORMATION:

DRILLING REPORT:

NBU, Uintah, UT Rig: El Paso 1 Wasatch @ 4,850'

WI: 100%

AFE: 055221

ATD: 6,600'

SD:

Page 1

3/6/02

TD: 290

MW: 8.4

MIRU. NU & test BOP's.

3/7/02

TD: 1.800

MW: Air/Mist 1.510'/18 hrs

Test BOP's. PU BHA. Drill

cement & float equipment. Drilling to present depth.

3/8/02

TD: 3,605

MW: Air/Water 1,706'/22 hrs

Drilling to present depth.

3/11/02

TD: 5,295

MW: 8.5

POOH w/ magnet - partial recovery.

Made 2nd magnet run – lost skirt. TIH w/mill. Mill on junk.

3/12/02

TD: 5,295

MW: 8.5

Mill on junk. Trip for new mill. Mill on

junk. Trip for bit.

3/13/02

TD: 6.130

MW: 8.5

835'/18.5 hrs

TFNB. Drilling to

present depth.

3/14/02

TD: 6,610

MW: 9.5

480'/12.5 hrs

Drill to TD. C & C mud.

LDDP. RU & run 4 1/2" prod casing.

Final Drilling Cost: \$232,555

3/15/02

TD: 6,610

MW: 9.5

Run & cement 4 1/2" prod csg. Set csg

hanger. ND BOP's. NU dry hole flange. Rig released @ 1800, 3/14/02. Move today

to NBU 395.

AFE DESC. WASATCH COMPLETION, AFE#: 055221

WI: 100%

PBTD: 6,573'

PERFS: 5720'-6,160'

CSG: 4 1/2", 11.6#, K-55 LT&C @ 6610'

4/19/02

PREP TO PREF.

MIRU. PU & RIH W/ 3 7/8" MILL. TAG BPTD @ 6573'. REV CICR WELL W/ 2% KCL. POOH. TST CSG TO 5000#. HELD. PMP 40 BBLS 2% KCL DN 4 1/2" X 8 5/8" ANNULUS. O

PRESS.

4/22/02

PREP TO FRAC

PERF WASATCH 6150'-6160', 3 SPF, 30 HOLES. **BRK DN PERFS** W/2800# @ ½ BPM. PUMP 20 BBLS 2% KCL. ISIP: 1200#, FG: 0.62. SDFWE.

4/23/02

PREP TO DO CBP'S

STAGE 1: FRAC PERFS 6150'-6160' W/543 BBLS YF113ST LIO GEL & 50.000# 20/40 SD. ISIP: 1980#, FG: 0.76, NET PRESS INCR: 780#, MTP: 3088#, ATP: 2179#, MTR: 25.1 BPM, ATR: 22.1 BPM. PU & RIH W/CBP & PERF GUN. SET CBP @ 6100'. STAGE 2: PERF WASATCH 6038'-48', 3 SPF, 30 HOLES. SICP: 1641#, BRK DN PERFS W/1734# @ 1.5 BPM. ISIP: 1830#, FG: 0.74. FRAC W/1310 BBLS YF113ST LIQ GEL & 140,000# 20/40 SD. ISIP: 1995#, FG: 0.76, NET PRESS INCR: 165#, MTP: 3839#, ATP: 2854#, MTR: 32 BPM, ATR: 29.5 BPM. PU & RIH W/CBP & PERF GUN. SET CBP @ 5990'. STAGE 3: PERF WASATCH 5870'-5880', 3 SPF, 30 HOLES. SICP: 0, BRK DN PERFS 3047# @ 1.5 BPM. ISIP: 1880#, FG: 0.75. FRAC W/792 BBLS YF113ST LIQ GEL & 80,000# 20/40 SD. ISIP: 2315#, FG: 0.83, NET PRESS INCR: 435#, MTP: 3244#, ATP: 2617#, MTR: 26 BPM, ATR: 24.7 BPM. RIH W/CBP & PERF GUN. SET CBP @ 5820'. STAGE 4: PERF WASATCH 5720'-5730', 3 SPF, 30 HOLES. BRK DN PERFS W/3058# @ 1.4 BPM, FRAC W/491 BBLS YF113ST LIQ GEL & 57,020# 20/40 SD. ISIP: 2007#, FG: 0.78, NET PRESS INCR: 972#, MTP: 2665#, ATP: 2240#, MTR: 26 BPM, ATR: 24.1 BPM. RIH & SET CBP @ 5650', PU & RIH W/3 7/8" BIT & PUMP OFF SUB. TAG CBP @ 5650'. PU TO 5640'. SDFN.

4/24/02

FLWG BACK LOAD

DO CBP'S @ 5650', 5820', 5900', & 6100'. CO TO **PBTD** @ 6573' W/AIR-FOAM. PU & **LAND TBG @ 6098.64', SN @ 6066.44'**. OPEN WELL TO PIT ON 64/64" CHK. FLOW BACK 14 HRS. CP: 750# - 1100# - 820#, FTP: 100# TO 60#, 40 BWPH TO 35 BWPH, TRACE SD. TLTR: 3637 BBLS. TLR: 1490 BBLS, LLTR: 2147 BBLS.

4/25/02

FLOW BACK 24 HRS ON 64/64" CHK. CP: 800# TO 575#, FTP: 60# TO 50#, 35 BWPH TO 18 BWPH, NO SD, TRACE OF OIL. TLTR: 3637 BBLS, TLR: 2076 BBLS, LLTR: 1561 BBLS.

4/26/02

FLOW BACK 24 HRS ON 64/64" CHK. CP: 565# TO 490#, FTP: AVG 55#, 16 BWPH TO 7 BWPH, NO SD, EST GAS RATE: 900 MCFPD. TLTR: 3637 BBLS, TLR: 2323 BBLS, LLTR: 1314 BBLS.

4/29/02

SI WO FACILITIES.

4/30/02

SI WO FACILITIES.

5/1/02

SI WO FACILITIES. EXPECT CONNECT TO SALES THIS AM.

5/2/02

PLACE ON SALES @ 10:30 AM, 5/1/02. SPOT PROD DATA: CHK: 14/64", FTP: 2085#, CP: 2100#, 7 BWPH, GAS RATE: 1500 MCFPD.

5/3/02

ON SALES

FLWD 675 MCF, 210 BW, FTP: 216#, CP: 767#, 25/64" CHK, 21 HRS, LP: 61#. TLTR: 3637 BBLS, TLR: 2533 BBLS, LLTR: 1104 BBLS.

5/6/02

ON SALES

5/4/02 PROG: FLOW 388 MCFD, 243 BW, FTP: 129#, CP: 568#, 64/64" CHK, 24 HRS, LP: 60#. TLTR: 3637 BBLS, TLR: 2776 BBLS, LLTR: 861 BBLS. 5/5/02 PROG: FLOW 357 MCFD, 184 BW, FTP: 111#, CP: 507#, 64/64" CHK, 24 HRS, LP: 61#. TLTR: 3637 BBLS, TLR: 2960 BBLS, LLTR; 677 BBLS. 5/6/02 PROG: FLOW 339 MCFD, 185 BW, FTP: 108#, CP: 471#, 64/64" CHK, 24 HRS, LP: 64#. TLTR: 3637 BBLS, TLR: 3145 BBLS, LLTR: 492 BBLS.

5/7/02

ON SALES

FLWD 318 MCF, 119 BW, FTP: 99#, CP: 444#, 64/64" CHK, 24 HRS, LP: 61#. TLTR: 3637 BBLS, TLR: 3264 BBLS, LLTR: 373 BBLS. <u>FINAL REPORT</u>. IP DATE; 5/2/02 FLWD 675 MCF, 210 BW, FTP: 216#, CP: 767#, 25/64" CHK, 21 HRS, LP: 61#.

Form 3160-4 (August 1999)

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

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF AND MANAGEMENT

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

FORM APPROVED OMB NO. 1004-0137

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

5. Lease Serial No.

1791			<u> </u>									10-0	3/0			
la. Type of	f Well	Oil V	Vell 🔀	Gas	Dry	Oth	ет					6.	If India	n, Allottee	or Tr	ibe Name
b. Type of	Completion	1:	Nev		Work Over		Deepen	Ple	ug Back	Dif	f. Resvr.		:			
			Other							• .				-		Name and No.
2. Name of	Operator									:				ittes Uni	_	Jo.
	Producti	on Oil 8	& Gas C	ompany								1 -	بر پرونگان 4362 U		VCII I	
3. Address		<u> </u>						3a. Pho	one No. (in	clude ar	ea code)		API We			
PO Bo	x 1148 V	ernal. l	Jtah 84	78				(435)	-781-70	24		1	047-33			
				rly and in ac	cordance w	vith Fe	deral requ					<u></u>			. E	
			٥.	014/ 740		40411	ran e					1	rielo a ural Bu	nd Pool, or	Ехрі	oratory
At surface			SE	SW 746	FSL & Z	1211	FVVL							., R., M., o	r Blo	ck and
At top prod	l. interval re	ported be	low					,				<u></u>	Survey	ог Агеа	Sec	.28-T9S-R21E
		-									•			or Parish		13. State
At total de							· ·					Uin		(DE 19	WD.	Utah
14. Date S	-		1	Date T.D. R	eached				e Complet D & A	ed XXIRe	ady to Prod.	1		ons (DF, R		RI, GL)*
12/06/01	1		03/	15/02				05/01		16.00		492	2.7'Un	graded	GL	
18. Total I				19. P	lug Back T.						20. Depti	n Bridg	ge Plug S			
	TV		6610'				TVD	6573	·	Y	<u> </u>		Nr. 17	TVD	i	
21. Type I	Electric & O	ther Mec	hanical Lo	gs Run (Sub	mit copy of	(eacn)					s well cored as DST run?			Yes (Su Yes (Su		
POL CH	CDANG	I CN C	ים ום	7-3-	21-0-	,					rectional Su					mit copy)
				strings set in						1					·	
	*						Stage Cer	menter	No. of	Sks. &	Slurry V	/ol.			П	4
Hole Size	Size/Grade			op (MD)	Bottom (1	MD)	Dep			Cement	(BBL		Ceme	nt Top*	Ľ	Amount Pulled
12 1/4"					279					42					<u> </u>	
7 7/8"	4 1/2"	₹ _{<} 11.6	#		6610)'			10	28	ļ				<u> </u>	·
		<u> </u>			ļ	_					-					
24. Tubing	Record	1			<u> </u>				<u> </u>		.1				<u> </u>	<u></u>
Size	Depth Se	et (MID)	Packer D	epth (MD)	Size		Depth Se	(MD)	Packer De	oth (MI) Si:	ze	De	oth Set (M)	D) T	Packer Set (MD)
2 3/8"	6098		1 40401 2	opus (3,127)			2000.00	(2.6)		P (*****	1				-	
																
25. Produc	ing Interva	ls					26. Perfo	ration F	Record							
	Formatio			Тор	Bottor		_	forated			Size	N	lo. Holes		Pe	rf. Status
	WASAT			6150'	6160			150'-6		_	3 SPF	<u> </u>	30			·
	WASAT		_	6038'	6048			038'-6		_	3 SPF	 	30			
	WASAT			5870'	5880			870'-5 720'-5		+-	3 SPF	₩	30			
	WASATO		Compat Sa	5720'	5730	,		/ <u>Z</u> U - 0	730		3 SPF		30			
27. Acro, 1	Depth Inter		Jensent 34	ucczo, Dw.					Amount an	d type o	f Material				7	-17/5-57
-	6150'-61		543	Bbls YF	113ST L	IQ/G	EL & 50						$\neg \neg$	HE	٦į	EIVED
	6038'-60			0 Bbls Y												
	5870'-58	80'	792	Bbls YF	113ST L	IQ/G	EL & 8	0,0007	# 20/40 ·	SD		. '		AU	61	9 2002
	5720'-57	30'	49	Bbis YF	113ST L	IQ/G	EL & 5	7,020;	# 20/40 :	SD						
Manual Control	tion - Inter						_									ON OF
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL		Oil Grav Corr. Al	-	Gas Gravity		Produ	ction Met	DAL, GA	15 P	ND MINING
	05/02/02		->	1000	675	E	210	Cui. 72	•	O.L.I.J				Flov	vina	
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water		Oil Grav		Well Sta	tus					
Size	Flwg.	Press.	Rate	BBL	MCF 675	BBL	240	Cort. Al	PI				Drod	ucina		
	SI 216#	767#	<u> →</u>	1	675	<u> </u>	210	<u> </u>		<u> </u>			Prod	ucing		
Date First	Test	Hours	Test	Oil	Gas	Water		Oil Grav	rity	Gas		Produ	iction Met	hod		
Produced	Date	Tested	Production		MCF	BBL		Corr. Al	-	Gravity						
	05/02/02		<u> </u>	1	675		210	02.5		117-11 S.				Flov	ving	
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL		Oil Grav Corr. Al	-	Well Sta	ais					
		767#		[-	675		210		•				Prod	ucing		

	uction - Inte	rval C								
ate First		Hours	Test	Oil	Gas	Water	Oil Gravity	Gas Gravity	Production Method	
1	Date	Tested	Production	BBL	MCF 675	BBL	Corr. API			ina
	05/02/02		24 Hr.	Oil	675	210 Water	Gas : Oil	Well Status	Flow	ıı ıy
	Tbg. Press. Flwg.	Csg. Press.	Rate	BBL	MCF	BBL	Ratio	THE DIGITIES		
5/64		i	→		675	210			Producing	
	uction - Inter		 	<u>* </u>						
First		Hours	Test	Oil	Gas	Water	Oil Gravity	Gas Gravity	Production Method	-
	Date	Tested	Production	BBL	MCF	BBL	Corr. API		<u>_</u> .	
	05/02/02			<u> </u>	675	210			Flow	ing
	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas : Oil Ratio	Well Status		
5/64		767#			675	210			Producing	
	sition of Gas		d for fuel. v	ented, etc.)	1 0/0	1 -10	<u> </u>			
-	sed For F									
Summ	nary of Porou	ıs Zones (Ir	nclude Aqui	fers):				31. Formatio	n (Log) Markers	
tests,	all importan including de ecoveries.	t zones of p pth interval	orosity and tested, cus	l contents the hion used, tir	reof: Cored ne tool open,	l intervals and , flowing and s	all drill-stem hut-in pressures			
For	mation	Тор	Bottom		Descript	ions, Contents,	etc.		Name	Top Meas. Depth
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Addit	ional remark	s (include p	olugging pro	ocedure):					AUG DIVIS	1 9 2002 SION OF
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o U.S. GPO: 1999-573-624

UNITED STATES GOVERNMENT

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Uintah & Ouray Agency

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5 December, 2002

Supervisory Petroleum Engineer

Modification of Utah Division of Oil, Gas and Mining Regulations

To:

Director, Utah Division of Oil, Gas and Mining Division: John Baza

We have been advised of changes occurring with the operation of your database for Change of Operator. You will be modifying your records to reflect Change of Operator once you have received all necessary documentation from the companies involved, and perhaps in advance of our Notice of Concurrence/Approval of Change of Operator where Indian leases are involved.

We have no objection.

With further comment to Rulemaking, I wish to comment concerning the provision of Exhibits for upcoming Hearings. I would like to see the Uintah & Ouray Agency, BIA, and the Ute Indian Tribe, Energy & Mineral Resources Department added to the list of those parties that receive advance Exhibits so as to allow us to have research time prior to Hearing dates. We will be able to provide a more informed recommendation to the Oil, Gas and Mining Board. It would be best if we would receive only those Exhibits that concern Indian lands, specifically on or adjacent to Indian lands. This may be a difficult situation to attain, as it is not always clear where 'on or adjacent' occurs.

I am aware that you have gone to extra effort to correct this matter already, and I fully appreciate it. My request is intended only to allow the addition of Uintah & Ouray Agency and Ute Indian Tribe to the official listing.

We appreciate you concern, and hope that these comments are timely enough for consideration in the revision process. liarles H Cameron

CC:

Minerals & Mining Section of RES

Ute Energy & Mineral Resources Department: Executive Director

chrono



United States Department of the Interior

BUREAU OF INDIAN AFFAIRS
Washington, D.C. 20240

FEB 1 0 2003

Carroll A. Wilson Principal Landman Westport Oil and Gas Company, L.P. 1368 South 1200 East Vernal, Utah 84078

Dear Mr. Wilson:

This is in response to your request for approval of RLI Insurance Company's Nationwide Oil and Gas Lease Bond No. RLB0005239 executed effective December 17, 2002, (\$150,000 coverage) with Westport Oil and Gas Company, L. P., as principal.

This bond is hereby approved as of the date of this correspondence and will be retained in the Bureau of Indian Affairs' Division of Real Estate Services, 1849 C Street, NW, MS-4512-MIB, Washington, D.C. 20240. All Bureau oil and gas regional offices and the surety are being informed of this action.

In cases where you have existing individual and/or collective bonds on file with one or more of our regional offices, you may now request those offices, directly, to terminate in lieu of coverage under this Nationwide Bond.

Enclosed is a copy of the approved bond for your files. If we may be of further assistance in this matter, please advise.

Sincerely,

ACTING

Director, Office of Trust Responsibilities

Enclosure



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

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

IN REPLY REFER TO UT-922

February 27, 2003

Westport Oil and Gas Company, L.P. Attn: Gary D. Williamson 1670 Broadway, Suite 2800 Denver, Colorado 80202

Re:

Natural Buttes Unit Uintah County, Utah

Gentlemen:

On February 27, 2003, we received an indenture dated December 17, 2002, whereby El Paso Production Oil & Gas Company resigned as Unit Operator and Westport Oil and Gas Company, L.P., was designated as Successor Unit Operator for the Natural Buttes Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective February 27, 2003. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the Natural Buttes Unit Agreement.

Your nationwide (Colorado) oil and gas bond No. 1203 will be used to cover all operations within the Natural Buttes Unit.

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

Sincerely,

/s/ Robert A. Henricks

Robert A. Henricks Chief, Branch of Fluid Minerals

Enclosure

bcc:

Field Manager - Vernal (w/enclosure)

SITLA

Division of Oil, Gas & Mining Minerals Adjudication Group

File - Natural Buttes Unit (w/enclosure)

Agr. Sec. Chron

Fluid Chron

UT922:TAThompson:tt:02/27/2003

RECEIVED

FEB 2 8 2003

DIV. OF OIL, GAS & MINING

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OU. CAS AND MINING

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 drift new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drift 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: Exhibit "A"
2. NAME OF OPERATOR:	9. API NUMBER:
El Paso Production Oil & Gas Company 3. ADDRESS OF OPERATOR: I PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
9 Greenway Plaza GITY Houston STATE TX ZIP 77064-0995 (832) 676-5933	
4. LOCATION OF WELL FOOTAGES AT SURFACE:	COUNTY:
QTR/QTR. SECTION, TOWNSHIP, RANGE, MERIDIAN:	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	ORT, 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 SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK	VENT OR FLARE
(Submit Original Form Only)	WATER DISPOSAL
Date of work completion: CHANGE WELL STATUS PRODUCTION (START/RESUME) COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	WATER SHUT-OFF
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	OTHER:
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volume	
Operator change to Westport Oil and Gas Company, L.P., 1670 Broadway, Suite 2 effective December 17, 2002.	800, Denver, CO. 80202-4800,
BOND #	
State Surety Bond No. RLB0005236	
Fee Bond No. RLB0005238	RECEIVED
	RECEIVED
EL PASO PRODUCTION OIL & GAS COMPANY	FEB 2 8 2003
	DIV. OF OIL, GAS & MINING
Jon R. Nelsen, Attorney-in-Fact	
WESTPORT OIL AND GAS COMPANY, L.P.	agy in Cost
NAME (PLEASE PRINT) David R. Dix TITLE Agent and Attorn	"
SIGNATURE DATE	

Title

OPERATIONS

March 4, 2003 THIS SPACE FOR FEDERAL OR STATE USE

Tita

Office

This 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any

Date

CHERYL CAMERON

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

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

Approved by

ractions on reverse)

OPERATOR CHANGE WORKSHEET

1. GLH 2. CDW

3. FILE

X Change of Operator (Well Sold)

Designation of Agent/Operator

Operator Name Change

Merger

The operator of the well(s) listed below has changed,	effective:	12-17-02				
FROM: (Old Operator):		TO: (New Or	perator):			
EL PASO PRODUCTION OIL & GAS COMPANY	1	WESTPORT C		COMPANY	LP	
Address: 9 GREENWAY PLAZA	1	Address: POB				
	1					
HOUSTON, TX 77064-0995	1	VERNAL, UT	84078			
Phone: 1-(832)-676-5933	1	Phone: 1-(435)	-781-7023			
Account No. N1845	1	Account No.	N2115			
CA No.		Unit:	NATURA	L BUTTES		
WELL(S)						
	SEC TWN	API NO	ENTITY	LEASE	WELL	WELL
NAME	RNG		NO	TYPE	TYPE	STATUS
NBU 83J	27-09S-21E	43-047-31235		STATE	GW	P
NBU 26		43-047-30252		STATE	GW	P
NBU 57N	27-09S-21E	43-047-30867	2900	STATE	GW	P
NBU 158	27-09S-21E	43-047-31997	2900	STATE	GW	P
NBU 145	27-09S-21E	43-047-31976	2900	STATE	GW	P
NBU 183	27-09S-21E	43-047-32122	2900	STATE	GW	P
NBU 353	27-09S-21E	43-047-33205	2900	STATE	GW	P
NBU 459	27-09S-21E	43-047-34680	2900	FEDERAL	GW	DRL
NBU 308	28-09S-21E	43-047-33413	2900	FEDERAL	GW	P
NBU 362	28-09S-21E	43-047-33774	2900	FEDERAL	GW	P
NBU 363	28-09S-21E	43-047-33775	2900	FEDERAL	GW	PA
NBU 363X	28-09S-21E	43-047-34159	2900	FEDERAL	GW	TA
NBU 217	28-09S-21E	43-047-32480	2900	FEDERAL	GW	S
NBU 20	28-09S-21E	43-047-30250	2900	FEDERAL	GW	P
NBU 56N2	28-09S-21E	43-047-30884	2900	FEDERAL	GW	P
NBU 110	28-09S-21E	43-047-31924	2900	FEDERAL	GW	P
NBU 133	28-09S-21E	43-047-31950	2900	FEDERAL	GW	P
NBU 134	28-09S-21E	43-047-32011	2900	FEDERAL	GW	P
NBU 175	28-09S-21E	43-047-32143	2900	FEDERAL	GW	P
NBU 176	28-09S-21E	43-047-32144	2900	FEDERAL	GW	P
OPERATOR CHANGES DOCUMENTATION Enter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation was received	from the FOD	MED operator	on:	02/28/2003		
(R649-8-10) Sundry or legal documentation was received		-	03/04/2003		•	
3. The new company has been checked through the Departm	ent of Comm	erce, Division (of Corpora	tions Databa	ase on:	03/06/2003
4. Is the new operator registered in the State of Utah:	YES	Business Numb	oer: 1	355743-018	1	
5. If NO, the operator was contacted contacted on:						

6. (R649-9-2)Waste Management Plan has been received on:	IN PLACE			e e de martin
7.	Federal and Indian Lease Wells: The BLM and or operator change for all wells listed on Federal or Indian			name change, IA-12/5/02	
8.	Federal and Indian Units: The BLM or BIA has approved the successor of unit op	erator for wells listed on:	02/27/2003		
9.	Federal and Indian Communization Agreem The BLM or BIA has approved the operator for all well		N/A		
10.	Underground Injection Control ("UIC") for the enhanced/secondary recovery unit/project for the	The Division has approve water disposal well(s) listed		ransfer of Auth N/A	ority to Inject,
D A	TA ENTRY: Changes entered in the Oil and Gas Database on:	03/12/2003			1, 1, 3
2,	Changes have been entered on the Monthly Operator Cl	nange Spread Sheet on:	03/12/2003		(x_1, x_2, \dots, x_n)
3.	Bond information entered in RBDMS on:	<u>N/A</u>			14 - 4 - 1
4.	Fee wells attached to bond in RBDMS on:	N/A		6	(1,2,3,2,3,3,4,3,4,3,4,3,4,3,4,3,4,3,4,3,4
ST 1.	ATE WELL(S) BOND VERIFICATION: State well(s) covered by Bond Number:	RLB 0005236			
FE 1.	DERAL WELL(S) BOND VERIFICATION: Federal well(s) covered by Bond Number:	158626364			
IN. 1.	DIAN WELL(S) BOND VERIFICATION: Indian well(s) covered by Bond Number:	RLB 0005239		: '	ga Discounts
	E WELL(S) BOND VERIFICATION: (R649-3-1) The NEW operator of any fee well(s) listed or	overed by Bond Number	RLB 0005238		
	The FORMER operator has requested a release of liability The Division sent response by letter on:	from their bond on: N/A	N/A		
3. (ASE INTEREST OWNER NOTIFICATION (R649-2-10) The FORMER operator of the fee wells has been of their responsibility to notify all interest owners of this continuous contractions are continuous contractions.	peen contacted and informe	d by a letter from	the Division	
co	MMENTS:				
		······································	**************************************	***	

₹ 4.7 Form 3 160-5

	EPARTMEN. OF THE IN				OM	B No. 1004-0135 I Inovember 30, 2000	
	JREAU OF LAND MANA			ľ	5. Lease Serial	No.	
·	RY NOTICES AND REPORT	-			Multiple Wel	ls - see attached	
Do not use to abandoned we	his form for proposals to ali. Use Form 3160-3 (APD	o drill or reente)) for such propo	r an sais.			lottee or Tribe Name	
	LICATE – Other instru	uctions on rev	′erse si	ide i	7. If Unit or CA	A/Agreement, Name and/or N	D.
i. Type of Well							
Oil Well Gas Well	Other				8. Well Name a	nd No.	_
2. Name of Operator	Mana				Multiple Well	ls - see attached	
WESTPORT OIL & GAS CO	MPANY, L.P.				9. API Well No	<u> </u>	_
3a. Address	. 0.4070	3b. Phone No. (ii	rclude area	code)	Multiple Well	s - see attached	
P.O. BOX 1148 VERNAL, UT	•	(435) 781-		Ī	0. Field and Po	ol, or Exploratory Area	
4. Location of Well (Footage, Sec., 7					Vatural Butte	s Unit	
Multiple Wells - see attached				ļī.	1. County or Pa	rish, State	_
					Batala Carre		
					Jintah Count —	•	
12. CHECK	APPROPRIATE BOX(ES) TO	O INDICATE NAT	URE OF N	OTICE, REP	ORT, OR OTH	ER DATA	_
TYPE OF SUBMISSION				OF ACTION			
Notice of Intent	Acidize	Decpen		Production (St	//2		—
<u> </u>	Alter Casing	Fracture Treat	H	Reclamation	mv Kesume)	Water Shut-Off	
Subsequent Report	Casing Repair	New Construct	ion 🗍	Recomplete		Well Integrity Other	
	Change Plans	Plug and Aban	4	Temporarily A	bandon		
Final Abandonment Notice	Convert to Injection	Plug Back		Water Disposa	1		_
13. Describe Proposed or Completed Op If the proposal is to deepen direction Attach the Bond under which the we following completion of the involved testing has been completed. Final A determined that the site is ready for fir Westport Oil & Gas requests a varian	ork will be performed or provide l operations. If the operation resu Abandonment Notices shall be file and inspection.	the Bond No. on file lits in a multiple come ed only after all requi	with BLM/ pletion or re irements, in-	Sured and true volumed the VBIA. Required ecompletion in a cluding reclamate	ertical depths of subsequent report new interval, a tion, have been	all pertinent markers and zoorts shall be filed within 30 d	nes. Iays
with a pressure-vacuum thief hatch a	nd/or vent line valve. The varia	nce is requested as	an econon	nic analysis sh	owe the value .	of the showing	
condensate will not payout the increm	nental cost of purchasing and re	naintaining the valve	resulting i	in a loss of valu	le over the pro	or the shrunk ducing life of the well.	
•							
The volume lost to shrinkage by dropped a representative sample from the fi	eld. The sample chaink from 0	NZS. TO U psig is show	vn to be 0.3	3% of the tank	volume. This w	as determined by lab analy	/sis
of a representative sample from the fi	nyimately 6 bble condensate a	o.oz% of oringinal w	Olume to 9	8.52% when th	e pressure was	dropped.	
The average NBU well produces appr month lost volume due to shrinkage.	The value of the shrink and inc	o monus, me resum	ing shrinka	age would amo	unt to 0.56 bbls	s per	
and maintaining the valves and other	devices that hold the positive to	ent progress As a	tot recoup	or payout the	cost of installing	9	
Westport Oil & gas requests approval	of this variance in order to incr	and pressure. At ec	onomic run	n Dased on the	loss and costs	is attached.	
14. I hereby certify that the foregoing is	true and correct	Caso die Value (i li	a Meli fO fil	e operator and	the mineral ro	yalty owners.	۵
Name (Printed/Typed)	· ·	Title	4 - 4,			0	7
J.T. Conley	COPY SENT TO OPE	SAN DE	Y	Operation	ons Managei	SEP 1 0 2003	}
Signature	Initials: CHI	Date			mo manager	DIV. OF OIL, GAS & MI!	
- to (lula	1			2003		OIL, GAS & MI	(IIA)
Approved by	THIS SPAC	E FOR FEDERAL (JR STATE	use by th	0	. ()	Thi
- Atomina		Title		Division o		Federal Approval Of	₩.
Conditions of approval, if any, are attached	Approval of this notice does not w	varrant of Office)∤, Gas		ng -	Action is Necessa	- -
certify that the applicant holds legal or equi which would entitle the applicant to conduct	table title to those rights in the auti	ect lease Date:	9/10	6/03	7		

9/16/03 Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and milifully to make to any degartine to any of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

WELL	LEGALS	STFLEASENO	CANUMBER	APINO
NBU 332	10-10-21 NWSW	UTU01416A	891008900A	430473364000S1
NBU 333	13-10-21 SWSW	ML23608	891008900A	430473364100S1 V
NBU 335 NBU 336	4-10-22 SENE 4-10-22 NWNE	UTU01191 U-01191	891008900A 891008900A	430473372400S1 430473402700S1
NBU 337	4-10-22 SENW	U-01191-A	891008900A	430473402000S1
NBU 338	5-10-22 NESE	UTU01191	891008900A	430473405800S1
NBU 339	5-10-22 NWSE	UTU01191	891008900A	430473440600\$1
NBU 340	6-10-22 SWNE	UTU01195	891008900A	43047337250081
NBU 340X	6-10-22 SWNE	UTU01195	891008900A	430473401500S1
NBU 341	6-10-22 SWNW	UTU464	891008900A	430473372600S1
NBU 342 NBU 343	7-10-22 NWSE 8-10-22 NWNE	UTU468 UTU01196C	891008900A 891008900A	430473372700\$1 430473371900\$1
NBU 344	8-10-22 SWNE	UTU01196¢	891008900A	430473402100S1
NBU 345	10-10-22 SWNE	UTU02587	891008900A	430473370400S1 ✓
NBU 345-4E	4-10-21 SWSW	UTU01393B	891008900A	430473470000\$1 🗸
NBU 347	11-10-22 NWSW	UTU01197A	891008900A	430473370900S1 🗸
NBU 348	11-10-22 SWSW	UTU01197A-ST	891008900A	430473400100\$1
NBU 349	11-10-22 SWSE	UTU01197A-ST	891008900A	430473400200\$1 🗸
NBU 350 NBU 351	14-10-22 NWNE 30-10-22 SESE	UTU01197A UTU0132568A	891008900A 891008900A	430473364200S1 ✓ 430473366800S1
NBU 352	9-9-21 SWNW	UTU0149767	891008900A	430473392200S1
NBU 353	27-9-21 SENW	U01194A	891008900A	430473320500S1 ✓
NBU 354	31-9-22 NENW	UTU464	891008900A	430473323100S1
NBU 356	30-9-22 NENW	U463	891008900A	430473323200\$1
NBU 357	15-10-21 SWSW	UTU01791A	891008900A	430473372800\$1
NBU 358	16-10-21 SESW	ML10755	891008900A	430473370800\$1
NBU 359 NBU 360	29-10-21 NWNE 29-10-22 SESW	ML21330 UTU0145824	891008900A 891008900A	430473370600S1 430473377300S1
NBU 361	32-10-22 NWNW	ML22798	891008900A	430473370500S1 ✓
NBU 362	28-9-21 SESW	UTU0576	891008900A	430473377400S1
NBU 363	28-9-21 SESE	UTU0576	891008900A	430473377500S1
NBU 364	29-9-21 SESE	UTU0581	891008900A	430473377600S1
NBU 365	3-10-21 SESE	UTU0149078	891008900A	430473377700S1
NBU 366	10-10-21 NWNW	UTU0149079 UTU01197A-ST	891008900A	430473372900S1
NBU 367 NBU 370	11-10-22 NESW 17-9-21 NWSW	UTU0575	891008900A 891008900A	430473370700S1 V 430473467200S1 V
NBU 371	8-9-21 SWSE	UTU0575B	891008900A	430473467300S1 V
NBU 375	12-9-21 SWNE	UTU0141317	891008900A	430473444000\$1
NBU 376	12-9-21 NENE	UTU0141317	891008900A	430473444100S1 V
NBU 377	31-9-21 NENW	UTU0582	891008900A	430473436300S1
NBU 378	31-9-21 NWNE	UTU0582	891008900A	43047343640081
NBU 381 NBU 382	23-10-22 SESW 22-10-22 SENW	UTU01198B U-01198-B	891008900A 891008900A	430473423400S1 430473423500S1
NBU 383	21-10-22 SENVV	U-489	891008900A	430473423600S1
NBU 384	30-10-22 SENW	UTU0132568A	891008900A	43047342370051
NBU 385	18-10-22 SENW	ML22973	891008900A	430473422800S1
NBU 386	17-10-22 NESE	UTU470	891008900A	430473423800S1
NBU 387	23-10-21 SWSE	U-02277-A	891008900A	430473423900S1
NBU 388 NBU 389	22-10-21 SENW 28-10-21 NENE	U-02278-A ML21329	891008900A 891008900A	430473424000\$1 430473422900\$1
NBU 390	30-10-21 SESE	ML22793	891008900A	430473423000S1
NBU 391	17-9-21 NWNW	UTU0575	891008900A	430473487400S1
NBU 393	22-9-20 SWNW	U0577B	891008900A	43047348640S1
NBU 394	11-10-22 SWSE	UTU01197A-ST	891008900A	430473480400S1 V
NBU 395	27-9-21 SWSW	UTU01194A-ST	891008900A	430473437400\$1
NBU 396	33-9-21 NENW	UTU0576	891008900A	430473448000\$1
NBU 397 NBU 398	26-10-20 NESW 18-10-21 NENW	UTU4476 UTU02270A	891008900A 891008900A	430473436500S1 430473436600S1
NBU 399	14-10-21 NWNW	UTU465	891008900A	430473440900S1
NBU 400	16-10-21 NENW	ML10755	891008900A	430473479400S1
NBU 401	23-10-21 NENE	UTU02278A	891008900A	430473480100\$1
NBU 404	32-9-22 SWSE	ML22649	891008900A	43047343750081
NBU 405	27-9-21 NENE	UTU01194A-ST	891008900A	43047344070081
NBU 407 NBU 408	32-10-22 NENW 31-10-22 NENE	ML22798 UTU0143551	891008900A 891008900A	430473431800S1 ✓ 430473459000S1 ✓
NBU 409	32-9-21 NWSW	ML48758	891008900A	430473442100S1 V
NBU 410	32-9-21 SWSW	ML48758	891008900A	430473487200S1
NBU 411	32-9-21 SESE	ML48758	891008900A	43047344220081
NBU 412	32-10-22 SENW	ML22798	891008900A	430473431900S1 🗸
NBU 413	32-10-22 SWNW	ML22798	891008900A	43047343200081
NBU 414 NBU 414-20E	31-10-22 SENE 20-9-21 NWNE	UTU0143551 U0143551/U0575	891008900A 891008900A	430473438700S1 430473477900S1
NBU 415-20E	20-9-21 NVNE 20-9-21 SWNE	UTU0575	891008900A	430473448900S1 ✓
NBU 416	36-9-20 SESE	ML48757	891008900A	430473442300S1 V
NBU 418	12-9-21 NWNW	UTU0141317	891008900A	430473477700S1

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			SEFOR \$/Yea	E .	AFTER \$/Year		DIFFERENCI S/Year	E		
	Gross Oil Rev Gross Gas Re			.088 \$0	\$1.0		\$1			
	NGL Revenue	•		\$0		10		<u> </u>		
	PULING UNIT WIRELINE SER	VICE					- S			
	SUBSURF EQU COMPANY L			\exists		7	\$	6		
	CONTRACT L	ABOR	1	\$0	\$2	6	\$200 \$200	5		
	LEASE PUEL G	AS .		\$0			\$4			
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	MATERIAL & S	UPPLY		\$0	\$13	<u> </u>	\$(\$150			
	ADMINISTRAT	VE COSTS	 			7	30	5		
	GAS PLANT P			굷			\$7	<u> </u>	•	
	tm			∌ ∪	\$35	SU .	\$350) increased	OPX Per Year	
	investment b	wakdown: Cap/B¢p			Olf Price	\$ 23.00	Πs/rΩ			
	Capital \$	Code 820/830/84	Cost. 5	2001	Gas Price	\$ 3.10	\$/MCF			
	Expense \$	830/840		\$0	Electric Cos OPX/BF		\$ / HP / day \$/8F			
	Total \$		\$1,2	200	OPX/MCF		\$/MCF			
	Production	& OPX Det	cili: Before		AB		DM:			
	Oil Production	-		92 aceo	0.19	SOPD	Difference 0.002	BOPD		
	Gas Production Wir Production		 	0 MCFPD 0 BWPD		MCFPD BWPD		MCFPD		
	Horse Power			∰HP		HP HP		8WPD HP		
	Fuel Gas Burn			MCFPD		MCFPD	0	MCFPD		
	Project Life:					Payout C	Calculation:			
		Life :	no longer tha	n 20 years)		Payout =		iolai invesim	ent =	
	internal Rate	of Return:					Sum(OPX	+ Increment	i Revenue)	•
	After Tax	IROR	- #DIV/0			Payout o	CCUIS when to	al AT cashflor	w equals investm	ent
	AT Cum Cashi		725 2			1		years when a -	ashflow reaches	
	Operating Car	_	(\$2,9	17) (Discour	nied @ 10%)	Payout =	NEVER	Years or	#VALUE D	7 ys
								_		
	Grass Reserves			4 80						
				0 MCF						
• / 8 • · · · · ·	Oil Reserves # Gas Reserves ! Gas Equiv Rese							_		
з/Азил	Oli Reserves = Gas Reserves = Gas Equiv Reserves Impliona: An average Ni	: Hves =	15,93 Q.1 72 Bc	0 MCF 38 MCFE	ank pressure 1	he product	on k in-cong	1601245	~ 1 1 2	
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s/Assur	Oli Reserves = Gas Reserves = Gas Equiv Reserves Impliona: An average Ni	: Hves =		0 MCF 38 MCFE and with no to reduction d	ank bressye. 1		201 (2) [10 (4) [1	i to 0.176 Rep	ed il é ezu of press maintenance s	Hito
s/Assur	Off Reserves = Gas Reserves Gas Equiv Reserves Implions: An average M are placed on	: Hves =		0 MCF 38 MCFE and with no to reduction d			201 (2) [10 (4) [1	d to 0.176 Bcg noted conqua	ed if & cas of press I maintenance s	Haro Miss.
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etflow	Off Reserves = Gas Reserves Gas Equiv Reserves Implions: An average M are placed on	: Hves =		0 MCF 38 MCFE and with no to reduction d			201 (2) [10 (4) [1	d to 0.176 Rec	rd II é ezr of bress L'maintenance s	Hare
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etflow	Off Reserves = Gas Reserves = Gas Reserves = Gas Equiv Reserves Gas Eq	: Hves =		0 MCF 38 MCFE and with no to reduction d			201 (2) [10 (4) [1	d to 0.176 Ber	ed if 6 ozr of press	esta.
mulative Cashflow	Off Reserves = Gas Reserves = Gas Reserves = Gas Equiv Reserves = Mary rade Ni see placed on \$0 (\$500) (\$1,500) (\$2,000)	: Hves =		0 MCF 38 MCFE and with no to reduction d			201 (2) [10 (4) [1	i to 0.176 Bes	ed ii è cas of tress L'meintenance sa	ike
unsitative Centifow	Off Reserves = Gas Reserves = Gas Reserves = Gas Equiv Reserves Gas Eq	: Hves =		0 MCF 38 MCFE and with no to reduction d			201 (2) [10 (4) [1	d to 0.196 Reg	ed if 4 car of pages	
AT Cunnishine Carthow	Off Reserves = Gas Reserves = Gas Reserves = Gas Equiv Reserves = Mary rade Ni see placed on \$0 (\$500) (\$1,500) (\$2,000)	: Hves =		0 MCF 38 MCFE and with no to reduction d			201 (2) [10 (4) [1	d to 0.176 Ber	ed if é car of press maintenance ca	

Westport Oil and Gas, Inc. **NBU/Ouray Field** RFL 2003-022

COMPARISON OF FLASH BACK PRESSURES

Calculated by Characterized Equation-of-State

Fla Condi		Gas/Oil Ratio (sct/STbb()	Specific Gravity of Flashed Gas	Separator Volume Factor	Separator Volume Percent
peig	*F	(A)	(Air=1.000)	(B)	(C)
alculated	et Labore	tory Flash Cond	itions		
80	70			1.019	
0	122	30.4	0.993	1.033	101.37%
0	60	0.0		1.000	98.149
elculated	Flash with	Beckpressure	using Tuned EOS		
80	70			1.015	
6.0 oz	65	24.6	0.777	1.003	98.82%
0	60	0.0	-	1.000	98.52%
80	70			1.015	
4.0 oz	65	24.7	0.778	1.003	98.82%
0 .	60	0.0	400	1.000	98.52%
80	70			1.015	
2.0 oz	65	24.7	0.779	1.003	98,82%
0	60	0.0	-	1.000	98.52%
80	70			1.015	
0	65	24.8	0.780	1.003	98.82%
0	60	0.0		1.000	98.52%

⁽A) Cubic Feet of gas at 14.696 pain and 60 °F per Barrel of Stock Tank Oil at 60 °F.

⁽B) Barrels of oil at indicated pressure and temperature per Barrel of Stock Tank Oil at 60 °F.

⁽C) Oil volume at indicated pressure and temperature as a percentage of original saturated oil volume. Note: Bubblepoint of sample in original sample container was 80 peig at 70° F with 1 cc water

Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

	ROUTING
	1. DJJ
į	2 CDW

X Change of Operator (Well Sold)

Operator Name Change/Merger

The operator of the well(s) listed below has changed, effective:	1/6/2006						
FROM: (Old Operator):	TO: (New O	perator):					
N2115-Westport Oil & Gas Co., LP	N2995-Kerr-M		c Gas Onsho	re, LP			
1368 South 1200 East	1368 S	outh 1200	East				
Vernal, UT 84078	Vernal	, UT 84078	}				
Phone: 1-(435) 781-7024	Phone: 1-(435)	781-7024					
CA No.	Unit:	N	ATURAL I	BUTTES	UNIT		
WELL NAME SEC TWN RNO	G API NO	ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS		
OPERATOR CHANGES DOCUMENTATION							
Enter date after each listed item is completed							
1. (R649-8-10) Sundry or legal documentation was received from the	e FORMER ope	rator on:	5/10/2006	<u>.</u>			
2. (R649-8-10) Sundry or legal documentation was received from the	-		5/10/2006	5			
3. The new company was checked on the Department of Commerce	-		s Database	- on:	3/7/2006		
	Business Numb	-	1355743-01				
4b. If NO, the operator was contacted contacted on:	_			-			
5a. (R649-9-2)Waste Management Plan has been received on:	IN PLACE						
5b. Inspections of LA PA state/fee well sites complete on:	n/a	3 LA well	s & all PA v	vells tran	sferred		
5c. Reports current for Production/Disposition & Sundries on:	ok	•			•		
6. Federal and Indian Lease Wells: The BLM and or the	BIA has appro	ved the n	nerger, nai	ne chan	ge,		
or operator change for all wells listed on Federal or Indian leases		BLM	3/27/2006		not yet		
7. Federal and Indian Units:							
The BLM or BIA has approved the successor of unit operator f	or wells listed on		3/27/2006				
8. Federal and Indian Communization Agreements (
The BLM or BIA has approved the operator for all wells listed	within a CA on:		n/a				
9. Underground Injection Control ("UIC") The I	Division has appro	oved UIC F	orm 5, Tran	sfer of A	uthority to		
Inject, for the enhanced/secondary recovery unit/project for the v	vater disposal we	ll(s) listed o	n:				
DATA ENTRY:			· · · · · · · · · · · · · · · · · · ·				
1. Changes entered in the Oil and Gas Database on:	5/15/2006						
2. Changes have been entered on the Monthly Operator Change S			5/15/2006	_			
3. Bond information entered in RBDMS on:	5/15/2006	-					
4. Fee/State wells attached to bond in RBDMS on:	5/16/2006	-					
5. Injection Projects to new operator in RBDMS on:6. Receipt of Acceptance of Drilling Procedures for APD/New on:	-	n/a	Name Char	nge Only			
BOND VERIFICATION:		11/4	rame Chai	ige Omy			
Federal well(s) covered by Bond Number:	CO1203						
2. Indian well(s) covered by Bond Number:	RLB0005239	-					
3. (R649-3-1) The NEW operator of any fee well(s) listed covered l		-	RLB000523	6			
a. The FORMER operator has requested a release of liability from the	-	n/a	rider adde				
The Division sent response by letter on:							
LEASE INTEREST OWNER NOTIFICATION:		-					
4. (R649-2-10) The FORMER operator of the fee wells has been con	ntacted and inform	ned by a let	tter from the	Division			
of their responsibility to notify all interest owners of this change o		5/16/2006					
COMMENTS:							

Form 3 160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

5.	Lease	Seria!	No.

SUNDRY Do not use this abandoned well.	MULTIPLI 6. If Indian,	E LEASES Allottee or Tribe Name		
SUBMIT IN TRIPL	ICATE – Other instr	uctions on reverse :	7. If Unit or	CA/Agreement, Name and/or No.
I. Type of Well Oil Well Gas Well	Other		8. Well Nan	ne and No.
2. Name of Operator			MUTIPL	E WELLS
KERR-McGEE OIL & GAS (ONSHORE LP		9. API Well	No.
3a. Address	rea code)			
1368 SOUTH 1200 EAST V		(435) 781-7024	10. Field and	Pool, or Exploratory Area
SEE ATTACHED 12. CHECK APP	ROPRIATE BOX(ES) TO	INDICATE NATURE OF	UINTAH C	OUNTY, UTAH
TYPE OF SUBMISSION			OF ACTION	OTHER DATA
Notice of Intent	Acidize Alter Casing	Deepen [Production (Start/Resume)	
Subsequent Report	Casing Repair Change Plans	New Construction Plug and Abandon	Reclamation Recomplete Temporarily Abandon	Well Integrity Other CHANGE OF OPERATOR
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal	OPERATOR
13. Describe Proposed or Completed Ope If the proposal is to deepen directions Attach the Bond under which the wo following completion of the involved testing has been completed. Final A determined that the site is ready for fin	rk will be performed or provide operations. If the operation res bandonment Notices shall be fi	give subsurface locations and me the Bond No. on file with BL sults in a multiple completion or	easured and true vertical depths M/BIA. Required subsequent re recompletion in a new interval	of all pertinent markers and zones. ports shall be filed within 30 days

PLEASE BE ADVISED THAT KERR-McGEE OIL & GAS ONSHORE LP, IS CONSIDERED TO BE THE OPERATOR OF THE ATTACHED WELL LOCATIONS. EFFECTIVE JANUARY 6, 2006. KERR-McGEE OIL & GAS ONSHORE LP, IS RESPONSIBLE UNDER TERMS AND CONDITIONS

RECEIVED

OF THE LEASE(S) FOR THE OPERATIONS CONDUCTED UPON LEASE LANDS. BOND COVERAGE

MAY 1 0 2006

IS PROVIDED BY STATE OF UTAH NATIONWIDE BOND NO. RLB0005237.

APPROVED 5/16/06

BLM BOND = C0/203

DIV. OF OIL, GAS & MINING

14. I hereby certify that the foregoing is true and correll Name (Printed/Typed) FANDY BAYNE	ect Division (lene Russell of Oil, Cas and Mining Jussell, Engineering Technician	· · · · · · · · · · · · · · · · · · ·			
Sightature / Sayre	Date May 9, 2006	Date				
	THIS SPACE FOR FEDERAL OR STATE I	USE				
Approved by	Title	Date	·			
Conditions of approval, if any, are attached. Approval of this receify that the applicant holds legal or equitable title to those which would entitle the applicant to conduct operations thereon	rights in the subject lease					

ne for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Form 3 160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires Inovember 30, 2000

5. Lease Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS

MULTIPLE LEASES

			11102111 02 427.020
Do not use this abandoned well.	6. If Indian, Allottee or Tribe Name		
SUBMIT IN TRIPL	LICATE – Other instruction	ns on reverse side	7. If Unit or CA/Agreement, Name and/or No.
I. Type of Well Oil Well Gas Well	Other		8. Well Name and No.
2. Name of Operator	L Ouiei		
WESTPORT OIL & GAS CO	OMBANIVI D		MUTIPLE WELLS
3a. Address	OMPANT L.P. 3b.	Phone No. (include area code)	9. API Well No.
1368 SOUTH 1200 EAST	i	5) 781-7024	10 Filt - 1 P - 1
4. Location of Well (Footage, Sec.		0) 701-7024	10. Field and Pool, or Exploratory Area
	, , , , , , , , , , , , , , , , , , ,		11. County or Parish, State
SEE ATTACHED			LINTAL COUNTY LITAL
			UINTAH COUNTY, UTAH
	PROPRIATE BOX(ES) TO INDIC	CATE NATURE OF NOTICE,	REPORT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTIO	N
Notice of Intent	1 == =	_	n (Start/Resume) Water Shut-Off
Subsequent Report	Casing Repair	Fracture Treat Reclamat New Construction Recomple	
Final Abandonment Notice	· —	Plug and Abandon Temporar	ily Abandon OPERATOR
Attach the Bond under which the wo following completion of the involved	party or recomplete nonzontary, give sub- ork will be performed or provide the Bor of operations. If the operation results in a standonment Notices shall be filed only	surface locations and measured and to nd No. on file with BLM/BIA. Requ multiple completion or recompletion	any proposed work and approximate duration thereof. the vertical depths of all pertinent markers and zones, tired subsequent reports shall be filed within 30 days in a new interval, a Form 3160-4 shall be filed once lamation, have been completed, and the operator has
EFFECTIVE JANUARY 6, 2 THE OPERATORSHIP OF ONSHORE LP.	006, WESTPORT OIL & GA	CATIONS TO KERR-McG	RELINQUISHED EE OIL & GAS
		ED 5/6/06	RECEIVED
	Carlo	ne Russell	
	Division of O	il. Gas and Mining	MAY 1 0 2006
	Earlene Russe	ell, Engineering Technicia	n
14. I hereby certify that the foregoin	g is true and correct		DIV OF OIL GAS & MINING
Name (Printed/Typed)	•	îtle	
BRAD LANEY Signature		NGINEERING SPECIALIS	ST
Signature		ay 9, 2006	
	THIS SPACE FOR	FEDERAL OR STATE USE	
Approved by		Title	Date
Conditions of approved if any are attacked	Approval of this notice does not warrant of	0.00	5-9-06
certify that the applicant holds legal of equ which would entitle the applicant to conduc	itable title to those rights in the subject leas	or Office	

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Colorado State Office 2850 Youngfield Street Lakewood, Colorado 80215-7076

IN REPLY REFER TO:

CO922 (MM) 3106 COC017387 et. al.

March 23, 2006

NOTICE

Kerr-McGee Oil & Gas Onshore L.P. 1999 Broadway, Suite 3700 Denver, CO 80202

Oil & Gas

Merger/Name Change - Recognized

On February 28, 2006 this office received acceptable evidence of the following mergers and name conversion:

Kerr-McGee Oil & Gas Onshore L.P., a Delaware Limited Partnership, and Kerr-McGee Oil & Gas Onshore LLC, a Delaware Limited Partnership merger with and into Westport Oil and Gas Company L.P., a Delaware Limited Partnership, and subsequent Westport Oil & Gas Company L.P. name conversion to Kerr-McGee Oil & Gas Onshore L.P.

For our purposes the merger and name conversion was effective January 4, 2006, the date the Secretary of State of Delaware authenticated the mergers and name conversion.

Kerr-McGee Oil & Gas Onshore L.P. provided a list of oil and gas leases held by the merging parties with the request that the Bureau of Land Management change all their lease records from the named entities to the new entity, Kerr-McGee Oil & Gas Onshore L.P. In response to this request each state is asked to retrieve their own list of leases in the names of these entities from the Bureau of Land Management's (BLM) automated LR2000 data base.

The oil and gas lease files identified on the list provided by Kerr-McGee Oil & Gas Onshore L.P. have been updated as to the merger and name conversion. We have not abstracted the lease files to determine if the entities affected by the acceptance of these documents holds an interest in the lease, nor have we attempt to identify leases where the entity is the operator on the ground that maintains vested record title or operating rights interests. If additional documentation, for change of operator, is required you will be contacted directly by the appropriate Field Office. The Mineral Management Services (MMS) and other applicable BLM offices were notified of the merger with a copy of this notice

Please contact this office if you identify additional leases where the merging party maintains an interest, under our jurisdiction, and we will document the case files with a copy of this notice. If the leases are under the jurisdiction of another State Office that information will be forwarded to them for their action.

Three riders accompanied the merger/name conversion documents which will add Kerr-McGee Oil and Gas Onshore LLC as a principal to the 3 Kerr-McGee bonds maintained by the Wyoming State Office. These riders will be forward to them for their acceptance.

The Nationwide Oil & Gas Continental Casualty Company Bond #158626364 (BLM Bond #CO1203), maintained by the Colorado State Office, will remain in full force and effect until an assumption rider is accepted by the Wyoming State Office that conditions their Nationwide Safeco bond to accept all outstanding liability on the oil and gas leases attached to the Colorado bond.

If you have questions about this action you may call me at 303,239,3768.

/s/Martha L. Maxwell Martha L. Maxwell Land Law Examiner Fluid Minerals Adjudication

Attachment:

List of OG Leases to each of the following offices:
MMS MRM, MS 357B-1
WY, UT, NM/OK/TX, MT/ND, WY State Offices
CO Field Offices
Wyoming State Office
Rider #1 to Bond WY2357

Rider #1 to Bond WY2357 Rider #2 to Bond WY1865 Rider #3 to Bond WY1127



United States Department of the Interior



BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155 http://www.blm.gov

IN REPLY REFER TO: 3106 (UT-922)

March 27, 2006

Memorandum

To:

Vernal Field Office

From:

Chief, Branch of Fluid Minerals

Subject:

Merger Approval

Attached is an approved copy of the merger recognized by the Bureau of Land Management, Colorado State Office. We have updated our records to reflect the merger from Westport Oil and Gas Company L.P. into Kerr-McGee Onshore Oil and Gas Company. The merger was approved effective January 4, 2006.

Chief, Branch of Fluid Minerals

Enclosure

Approval letter from BLM COSO (2 pp)

CC:

MMS, Reference Data Branch, James Sykes, PO Box 25165, Denver CO 80225

State of Utah, DOGM, Attn: Earlene Russell, PO Box 145801, SLC UT 84114

Teresa Thompson

Joe Incardine

Connie Seare

Dave Mascarenas

Susan Bauman

MAR 2 8 2006

THE OF CIL, CAS 2 THE DE

	FORM 9				
	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MININ	IG	5.LEASE DESIGNATION AND SERIAL NUMBER: U-0576		
SUNDF	RY NOTICES AND REPORTS O	N WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
Do not use this form for proposition-hole depth, reenter plu DRILL form for such proposals.	7.UNIT or CA AGREEMENT NAME: NATURAL BUTTES				
1. TYPE OF WELL Gas Well	8. WELL NAME and NUMBER: NBU 362				
2. NAME OF OPERATOR: KERR-MCGEE OIL & GAS ONS	HORE, L.P.		9. API NUMBER: 43047337740000		
3. ADDRESS OF OPERATOR: P.O. Box 173779 1099 18th S	PHONE treet, Suite 600, Denver, CO, 80217 3779	NUMBER: 720 929-6007 Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES		
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0746 FSL 2121 FWL			COUNTY: UINTAH		
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SESW Section: 28	P, RANGE, MERIDIAN: Township: 09.0S Range: 21.0E Meridian: S		STATE: UTAH		
11. CHE	CK APPROPRIATE BOXES TO INDICATE I	NATURE OF NOTICE, REPORT,	OR OTHER DATA		
TYPE OF SUBMISSION		TYPE OF ACTION			
	☐ ACIDIZE ☐	ALTER CASING	☐ CASING REPAIR		
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME		
✓ SUBSEQUENT REPORT	☐ CHANGE WELL STATUS ☐	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE		
Date of Work Completion:	DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION		
0/15/2010	☐ OPERATOR CHANGE	PLUG AND ABANDON	☐ PLUG BACK		
SPUD REPORT Date of Spud:	✓ PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	☐ RECOMPLETE DIFFERENT FORMATION		
	☐ REPERFORATE CURRENT FORMATION ☐	SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON		
DRILLING REPORT	U TUBING REPAIR WATER SHUTOFF	VENT OR FLARE	☐ WATER DISPOSAL		
Report Date:		SI TA STATUS EXTENSION	APD EXTENSION		
	☐ WILDCAT WELL DETERMINATION	OTHER	OTHER:		
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. THIS WELL RETURNED TO PRODUCTION ON 8/13/2010. Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY FOR RECORD ONLY NAME (PLEASE PRINT) PHONE NUMBER TITLE					
NAME (PLEASE PRINT) Andy Lytle	PHONE NUMBER 720 929-6100	Regulatory Analyst			
SIGNATURE N/A		DATE 8/26/2010			

Sundry Number: 15818 API Well Number: 43047337740000

			FORM 9
	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCE	TEC	
	DIVISION OF OIL, GAS, AND MI		5.LEASE DESIGNATION AND SERIAL NUMBER: U-0576
	RY NOTICES AND REPORTS		6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposition-hole depth, reenter plu DRILL form for such proposals.	7.UNIT or CA AGREEMENT NAME: NATURAL BUTTES		
1. TYPE OF WELL Gas Well		8. WELL NAME and NUMBER: NBU 362	
2. NAME OF OPERATOR: KERR-MCGEE OIL & GAS ONS	HORE, L.P.		9. API NUMBER: 43047337740000
3. ADDRESS OF OPERATOR: P.O. Box 173779 1099 18th S	PHC treet, Suite 600, Denver, CO, 80217 3779	ONE NUMBER: 720 929-6515 Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0746 FSL 2121 FWL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SESW Section: 28	P, RANGE, MERIDIAN: Township: 09.0S Range: 21.0E Meridian:	S	STATE: UTAH
11. CHE	CK APPROPRIATE BOXES TO INDICA	TE NATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT	☐ CHANGE TO PREVIOUS PLANS	☐ CHANGE TUBING	☐ CHANGE WELL NAME
Approximate date work will start:	CHANGE WELL STATUS	☐ COMMINGLE PRODUCING FORMATIONS	☐ CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	☐ FRACTURE TREAT	☐ NEW CONSTRUCTION
5/19/2011	OPERATOR CHANGE	☐ PLUG AND ABANDON	☐ PLUG BACK
	✓ PRODUCTION START OR RESUME	☐ RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	☐ TUBING REPAIR	VENT OR FLARE	☐ WATER DISPOSAL
☐ DRILLING REPORT	□ WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION
Report Date:			
	WILDCAT WELL DETERMINATION	☐ OTHER	OTHER:
	MPLETED OPERATIONS. Clearly show all pe LL WAS RETURNED TO PROD	UCTION ON 05/19/2011.	
			Accepted by the Utah Division of
			, Gas and Mining
			R RECORD ONLY
		FUF	RECORD UNLI
NAME (PLEASE PRINT) Sheila Wopsock	PHONE NUMBER 435 781-7024	TITLE Regulatory Analyst	
SIGNATURE	.53 / 01 / 02 1	DATE	
N/A		6/13/2011	

Sundry Number: 23146 API Well Number: 43047337740000

	STATE OF UTAH				FORM 9
ι	DEPARTMENT OF NATURAL RESOURG DIVISION OF OIL, GAS, AND MII		3	5.LEASE U-0576	DESIGNATION AND SERIAL NUMBER:
SUNDR	RY NOTICES AND REPORTS	ON	WELLS	6. IF INDI	AN, ALLOTTEE OR TRIBE NAME:
	posals to drill new wells, significantly reenter plugged wells, or to drill horizon for such proposals.				CA AGREEMENT NAME: AL BUTTES
1. TYPE OF WELL Gas Well			8. WELL I	NAME and NUMBER: 2	
2. NAME OF OPERATOR: KERR-MCGEE OIL & GAS ON	NSHORE, L.P.			9. API NU 430473	MBER: 337740000
3. ADDRESS OF OPERATOR: P.O. Box 173779 1099 18th	h Street, Suite 600, Denver, CO, 8021		ONE NUMBER: 720 929-6		and POOL or WILDCAT: AL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0746 FSL 2121 FWL				COUNTY	
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 28 Township: 09.0S Range: 21.0E Merio	dian: (S	STATE: UTAH	
11. CHECK	K APPROPRIATE BOXES TO INDICA	TE N	ATURE OF NOTICE, REPOR	RT, OR O	THER DATA
TYPE OF SUBMISSION			TYPE OF ACTION		
	ACIDIZE		ALTER CASING		CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	\Box (CHANGE TUBING		CHANGE WELL NAME
	CHANGE WELL STATUS	\Box (COMMINGLE PRODUCING FORMATIONS		CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	F	FRACTURE TREAT		NEW CONSTRUCTION
2/7/2012	OPERATOR CHANGE	F	PLUG AND ABANDON		PLUG BACK
SPUD REPORT	PRODUCTION START OR RESUME	☐ F	RECLAMATION OF WELL SITE		RECOMPLETE DIFFERENT FORMATION
Date of Spud:	REPERFORATE CURRENT FORMATION	s	SIDETRACK TO REPAIR WELL		TEMPORARY ABANDON
	TUBING REPAIR	□ ,	/ENT OR FLARE		WATER DISPOSAL
DRILLING REPORT Report Date:	WATER SHUTOFF	□ ;	SI TA STATUS EXTENSION		APD EXTENSION
	WILDCAT WELL DETERMINATION		OTHER	OTHE	p.
			JINEK		!
	COMPLETED OPERATIONS. Clearly show VELL WAS RETURNED BACK 02/07/2012.			oi FOF	Accepted by the Utah Division of I, Gas and Mining R RECORD ONLY Tebruary 21, 2012
NAME (PLEASE PRINT) Sheila Wopsock	PHONE NUME 435 781-7024	3ER	TITLE Regulatory Analyst		
SIGNATURE N/A			DATE 2/16/2012		

Sundry Number: 49046 API Well Number: 43047337740000 FEDERAL APPROVAL OF THIS ACTION IS NECESSARY

	STATE OF UTAH	0	FORM 9			
1	DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MINI		5.LEASE DESIGNATION AND SERIAL NUMBER: U-0576			
SUNDR	RY NOTICES AND REPORTS O	N WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:			
current bottom-hole depth,	Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.					
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: NBU 362			
2. NAME OF OPERATOR: KERR-MCGEE OIL & GAS ON	NSHORE, L.P.		9. API NUMBER: 43047337740000			
3. ADDRESS OF OPERATOR: P.O. Box 173779 1099 18th	h Street, Suite 600, Denver, CO, 80217	PHONE NUMBER: 3779 720 929-6	9. FIELD and POOL or WILDCAT: 110/ATUERAL BUTTES			
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0746 FSL 2121 FWL			COUNTY: UINTAH			
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: SESW Section: 2	HIP, RANGE, MERIDIAN: 28 Township: 09.0S Range: 21.0E Meridia	nn: S	STATE: UTAH			
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA						
TYPE OF SUBMISSION		TYPE OF ACTION				
✓ NOTICE OF INTENT	ACIDIZE	ALTER CASING	CASING REPAIR			
Approximate date work will start: 3/24/2014	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME			
3/24/2014	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE			
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION			
	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK			
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION			
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON			
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL			
DRILLING REPORT Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION			
	WILDCAT WELL DETERMINATION	OTHER	OTHER:			
12. DESCRIBE PROPOSED OR	COMPLETED OPERATIONS. Clearly show al	l pertinent details including dates, d	lepths, volumes, etc.			
	ests authorization to plug and	-	Accepted by the			
well location. At	tached in the plug and aband	lonment procedure.	Utah Division of Oil, Gas and Mining			
			Date: March 27, 2014			
			By: Dork Dunt			
NAME (PLEASE PRINT) Teena Paulo	PHONE NUMBE 720 929-6236	R TITLE Staff Regulatory Specialist				
SIGNATURE N/A		DATE 3/24/2014				

Sundry Number: 49046 API Well Number: 43047337740000

NBU 362

746' FSL & 2121' FWL NESESW SEC. 28, T9S, R21E

Uintah County, UT

 KBE:
 4938'
 API NUMBER:
 4304733774

 GLE:
 4923'
 LEASE NUMBER:
 U-0576

TD: 6610' **PBTD:** 6573'

CASING: 12 1/4" hole

8.625" 24# K-55 @ 279' (GL)

TOC @ surface

7.875" hole

4.5" 11.6# K-55 @ 6610' TOC @ ~780 per CBL

PERFORATIONS: Wasatch 5720' – 6160'

TUBING: 2 3/8" 4.7# J-55 tbg @ 6098' (per well sketch rpt dated 4/23/02)

Tubular/Borehole	Drift	Collapse psi	Burst psi	Capacities			
	inches			Gal./ft.	Cuft/ft.		Bbl./ft.
2.375" 4.7# J-55 tbg.	1.901	8100	7700	0.1624		0.02171	0.00387
4.5" 11.6# J/K-55	3.875	4960	5350	0.6528		0.0872	0.0155
8.625" 24# J-55	8.097	1370	2950	2.6749		0.3537	0.0636
Annular Capacities							
2.3/8" tbg. X 4 ½" 17# csg				0.4226	0.0565		0.01
4.5" csg X 8 5/8" 24# csg					0.2471		0.044
4.5" csg X 7 7/8 borehole		1.704	0.2278		0.0406		
8.5/8" csg X 12 1/4" borehole				3.0874	0.4127		0.0735

GEOLOGIC INFORMATION:

Formation Depth to top, ft.

UintaSurfaceGreen River1640'Bird's Nest1797'Mahogany2314'Base of Parachute3175'Wasatch4839'

Tech. Pub. #92 Base of USDW's

USDW Elevation ~1800' MSL USDW Depth ~3138' KBE

RECEIVED: Mar. 24, 2014

Sundry Number: 49046 API Well Number: 43047337740000

NBU 362 PLUG & ABANDONMENT PROCEDURE

GENERAL

- H2S MAY BE PRESENT. CHECK FOR H2S AND TAKE APPROPRIATE PRECAUTIONS.
- CEMENT QUANTITIES BELOW ASSUME NEAT CLASS G, YIELD 1.145 CUFT./SX. IF A DIFFERENT PRODUCT IS USED, WELLSITE PERSONNEL ARE RESONSIBLE FOR CORRECTING QUANTITIES TO YIELD THE STATED SLURRY VOLUME. WHEN SQUEEZING, INCLUDE 10% EXCESS PER 1000' OF DEPTH.
- TREATED FRESH WATER WILL BE PLACED BETWEEN ALL PLUGS INSTEAD OF BRINE.
- ALL DISPLACEMENT FLUID SHALL CONTAIN CORROSION INHIBITOR AND BIOCIDE. PREMIX 5
 GALLONS PER 100 BBLS FLUID.
- NOTIFY APPROPRIATE AGENCY 24 HOURS BEFORE MOVING ON LOCATION.
- A GPS READING WILL NEED TO BE TAKEN AT THE WELL SITE AND RECORDED IN OPENWELLS.
 PLEASE TAKE IT TO THE 6TH DECIMAL PLACE.

PROCEDURE

Note: Approx. 193 sx Class "G" cement needed for procedure & (1) 4.5" CIBP Note: No gyro survey on record for this wellbore.

- 1. A GPS READING WILL NEED TO BE TAKEN AT THE WELL SITE AND RECORDED IN OPENWELLS. PLEASE TAKE IT TO THE 6TH DECIMAL PLACE.
- 2. MIRU, KILL WELL AS NEEDED. ND WH, NU AND TEST BOPE.
- 3. POOH W/ TBG & L/D SAME. RU WIRELINE AND MAKE A GAUGE RING RUN TO CHECK FOR FILL. RUN GYRO SURVEY.
- 4. PLUG #1, ISOLATE WASATCH PERFORATIONS (5720' 6160'):RIH W/ 4 ½" CIBP. SET @ ~5700'. RELEASE CIBP, PUH 10', BRK CIRC W/ FRESH WATER. RELEASE CIBP, PUH 10', BRK CIRC W/ TREATED FRESH WATER. DISPLACE A MINIMUM OF 8.7 CUFT / 1.5 BBL /~8 SX ON TOP OF PLUG. PUH ABOVE TOC (~5600'). REVERSE CIRCULATE W/ TREATED WATER (~10.1 BBLS).
- 5. PLUG #2, PROTECT TOP OF WASATCH (4839'): PUH TO ~4950'. BRK CIRC W/ FRESH WATER. DISPLACE 19.2 CUFT / 3.4 BBL /~17 SXAND BALANCE PLUG W/ TOC @ ~4730' (220' COVERAGE). PUH ABOVE TOC. REVERSE CIRCULATE W/ TREATED WATER (~22.3 BBLS).
- 6. PLUG #3, PROTECT BASE OF PARACHUTE (~3175') & BASE OF USDW (~3138'): PUH TO ~3290'. BRK CIRC W/ FRESH WATER. DISPLACE 22.7 CUFT / 4.0 BBL /~20 SXAND BALANCE PLUG W/ TOC @ ~3030' (260' COVERAGE). PUH ABOVE TOC. REVERSE CIRCULATE W/ TREATED WATER (~9.5 BBLS).
- 7. PLUG #4, PROTECT TOP OF MAHOGANY (2314'): PUH TO ~2420'. BRK CIRC W/ FRESH WATER. DISPLACE 19.2 CUFT / 3.4 BBL /~17 SXAND BALANCE PLUG W/ TOC @ ~2200' (220' COVERAGE). PUH ABOVE TOC. REVERSE CIRCULATE W/ TREATED WATER (~4.7 BBLS).
- 8. PLUG #5, PROTECT TOP OF BIRD'S NEST (~1797') & TOP OF GREEN RIVER (1640'): PUH TO ~1900'. BRK CIRC W/ FRESH WATER. DISPLACE 32.3 CUFT / 5.8 BBL /~28 SXAND BALANCE PLUG W/ TOC @ ~1530' (370' COVERAGE). PUH ABOVE TOC. REVERSE CIRCULATE W/ TREATED WATER (~18.2 BBLS).
- 9. PLUG #6, FILL SURFACE HOLE & ANNULUS & PROTECT SURFACE CASING SHOE (304' KB):RIH W/ WIRELINE, PERFORATE @ 355' W/ 4 SPF. POOH W/ WIRELINE. RU CEMENT SERVICE TO PROD CSG. PUMP 117.7 CUFT/ 21.0 BBL /~103 SX OR SUFFICIENT VOLUME TO FILL ANNULUS AND CASING TO SURFACE.
- 10. CUT OFF WELLHEAD AND INSTALL MARKER PER REGULATIONS.

11. RDMO. TURN OVER TO OPERATIONS FOR SURFACE REHAB. SURFACE RECLAMATION TO BE PERFORMED IN ACCORDANCE TO REGULATIONS.

ALM 3/20/2014

				APC 206 2/01
Nadarko Petroleum Corporation		PROJ	ECT COMP	PUTATIONS
•				
DATE P	ROJECT NBU 362	JOB NO.		
BY CHK.:	SUBJE	СТ		
8618 41/12	Plu 2	100 TOC	@ 5700 @ 5600 x.0872	= B. Tauf1/89x
	/7	gt 2 cut	f / 4950	
	7		1 3290 ·	3030 372: 22.7cmf/19.8 SX
7 + 7	7 279 GL= 304 K	В		
	TOC @ 780'	plug#4 c	Mt f/25	t20 · 2200 72 = 19.2 cust /16.7 sx
	GR 1640'	plug#5 c	M+ f/190 370 X.	0-1530 0872=32.3cm4) 28.25x
	_ BN 1797 .	plug#6	pre	
	MAH 2314'	355 51 304	X.08572 X.2278 X.2471	= 31.0 cuft 11.6 75.1
	_ USOW 3133 BS PAR 3175			117.7 cuft 102.8 sx
	Was 4889 '			
	PRF 5720-6160			
	6610			

Sundry Number: 64338 API Well Number: 43047337740000

	STATE OF UTAH				FORM 9
ı	DEPARTMENT OF NATURAL RESOUR DIVISION OF OIL, GAS, AND MI		3	5.LEASE DESIGNATION AND SE U-0576	RIAL NUMBER:
SUNDR	RY NOTICES AND REPORTS	ON	WELLS	6. IF INDIAN, ALLOTTEE OR TR	IBE NAME:
	posals to drill new wells, significantly reenter plugged wells, or to drill horiz n for such proposals.			7.UNIT or CA AGREEMENT NAM NATURAL BUTTES	ΛE:
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: NBU 362		
2. NAME OF OPERATOR: KERR-MCGEE OIL & GAS ON	ISHORE, L.P.			9. API NUMBER: 43047337740000	
3. ADDRESS OF OPERATOR: P.O. Box 173779 1099 18th	h Street, Suite 600, Denver, CO, 802		NE NUMBER: 720 929-6	9. FIELD and POOL or WILDCA' 1NATURAL BUTTES	Г:
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0746 FSL 2121 FWL				COUNTY: UINTAH	
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 28 Township: 09.0S Range: 21.0E Mer	idian: \$	S	STATE: UTAH	
11. CHECI	K APPROPRIATE BOXES TO INDICA	ATE N	ATURE OF NOTICE, REPOR	T, OR OTHER DATA	
TYPE OF SUBMISSION			TYPE OF ACTION		
	ACIDIZE		ALTER CASING	CASING REPAIR	
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS		CHANGE TUBING	CHANGE WELL NAME	
7,pp. Oximute date notice and control	CHANGE WELL STATUS		COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE	
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	□ F	FRACTURE TREAT	NEW CONSTRUCTION	
6/19/2015	OPERATOR CHANGE	1	PLUG AND ABANDON	PLUG BACK	
SPUD REPORT	PRODUCTION START OR RESUME		RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FOR	RMATION
Date of Spud:	REPERFORATE CURRENT FORMATION		SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON	
	TUBING REPAIR		/ENT OR FLARE	WATER DISPOSAL	
DRILLING REPORT	WATER SHUTOFF		SI TA STATUS EXTENSION	APD EXTENSION	
Report Date:			SI TA STATUS EXTENSION		
	WILDCAT WELL DETERMINATION		OTHER	OTHER:	
Kerr-McGee Oil & Ga	COMPLETED OPERATIONS. Clearly show as Onshore, LP has plugged se the operations summary you.	d and	I abandoned the NBU	Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD June 30, 2015	_
NAME (PLEASE PRINT) Jennifer Thomas	PHONE NUM 720 929-6808	IBER	TITLE Regulatory Specialist		
SIGNATURE			DATE		
N/A			6/29/2015		

Sundry Number: 64338 API Well Number: 43047337740000

US ROCKIES REGION								
				Opera	ition S	umma	ary Report	
Well: NBU 362							Spud date: 12/	6/2001
Project: UTAH-UI	NTAH		Site: NBU	J 362				Rig name no.: MILES 2/2
Event: ABANDON	NMENT		Start date	e: 6/15/20	15			End date: 6/19/2015
Active datum: RK	B @0.00usft (above	Mean Sea Le		UWI: NE				
Date	Time Start-End	Duration (hr)	Phase	Code	Sub Code	P/U	MD from (usft)	Operation
6/15/2015	7:00 - 10:00 11:00 - 16:00	3.00	ABANDO	35		P		Date: 6/15/2015 Foremen: V-3 Jason Hackford Job Code 80012176 Well name: NBU 362 Mechanical Craig Massey ZID VMV004 Operators: Josue Silvas and jenner silvas Tel.Number 435-828-8475 WIN#: Slick Line Company: J & D Wireline Inc. JOB DESCRIPTION Unsuccessful Traveled to location rigged up on well head ran jdc set down @ 5995 work jdc up and down came out with nothing ran g1 tool set down @ 6065 work g1 tool up and down came out with nothing ran jdc set down @ 5994 beat down nothing came out my jdc wouldn't latch on the plunger or spring there's a lot of trash on top rigged down traveled to the next location Fluid Level: 5400 Estimated BHP 3566 Spring Found At n/a SN Depth: 6098 Plunger Found At n/a Stuck Spring unable to latch on TD (Max Depth) 6065 Plunger Diameter n/a Broken Spring No TD (in tubing) 6065 Plunger Type n/a Scale on the Spring Tubing PSI: 25 Stuck Plunger Yes Spring Condition Casing PSI 25 Broken Plunger n/a Spring Type Final Tubing PSI: 25 Plunger Condition Spring Replace No Final Casing PSI: 25 Scale on Plunger n/a New Spring Tight Spots No
6/17/2015	11:00 - 16:00	5.00	ABANDP	30	A	Р		MIRU, F/ NATURAL COTTON 23-28, CONTROL TBG W/ 25 BBLS T-MAC NOT PLUGGED, CONTROL CSG W/ 20 BBLS ND WH UNLAND TBG, NOT STUCK, RELAND NU BOPS RU FLOOR UNLAND TBG, PREP TO SCAN IN AM SWI SDFN.
6/18/2015	7:00 - 7:15	0.25	ABANDP	48		Р		HSM, SLIPS, TRIPS & FALLS, SCAN TBG, WIRELINE, TRIPPING
	7:15 - 10:00	2.75	ABANDP	45	A	Р		SICP 425 PSI, OPEN WELL, MITU SCAN TECH, POOH SCANNED 195 JTS TBG, 71 JTS YELLOW, 41 JTS BLUE, 83 JTS RED, LITE EXTERN SCALE JTS 178-195, LITE INTERN SCALE114-117, MED INTERN SCALE JTS 118-195, HOLE IN JT 184 & 194, SPRING STUCK IN END OF JT 194, RDMO SCAN TECH
	10:00 - 11:30	1.50	ABANDP	34	I	Р		MIRU CASEDHOLE, RIH W/ 3.625" G/R TO 5774' POOH, PU RIH W/ 4 1/2" CIBP & SET @ 5700' POOH, RD.

6/29/2015 9:49:07AM 1

Sundry Number: 64338 API Well Number: 43047337740000										
						KIES R				
Operation Summary Report										
Well: NBU 362							Spud date: 12/	2001		
Project: UTAH-I	JINTAH		Site: NBL	J 362				Rig name no.: MILES 2/2		
Event: ABANDONMENT Start of				te: 6/15/2015				End date: 6/19/2015		
Active datum: RKB @0.00usft (above Mean Sea Leve			,	el) UWI: NBU 362						
Date	Time Start-End	Duration (hr)	Phase	Code	Sub Code	P/U	MD from (usft)	Operation		
	11:30 - 15:00	3.50	ABANDP	31	I	Р		TALLY & RIH W/ 183 JTS TBG TAGGED CIBP @ 5700', L/D 1 JT, EOT @ 5688' W/ 182 JTS, RU & ROLL HOLE W/ 90 BBLS TMAC, P/T CSG TO 500 PSI GOOD, BLEED OFF, READY TO SET CMT PLUGS IN AM, SWI, SDFN		
6/19/2015	7:00 - 7:15	0.25	ABANDP	48		Р		HSM, SLIPS, TRIPS & FALLS, CMT'ING, L/D TBG		
	7:15 - 15:00	7.75	ABANDP	51	D	Р		MIRU PROPETRO, PRIME & P/T LINES, PLUG # 1) PUMP 2 1/2 BBLS FRESH, 2 BBLS 15.8# CMT 10 SX, DISP W/ 1 BBL FRESH, 20.5 BBLS TREATED WTR, COVERAGE 5556' TO 5688', L/D 24 JTS EOT @ 4940'.		
								PLUG # 2) PUMP 2 1/2 BBLS FRESH, 4.1 BBLS 15.8# CMT 20 SX, DISP W/ 1 BBL FRESH, 17.1 BBLS TREATED WTR, COVERAGE 4676' TO 4940', L/D 53 JTS EOT @ 3284'.		
								PLUG # 3) PUMP 2 1/2 BBLS FRESH, 4.1 BBLS 15.8# CMT 20 SX, DISP W/ 1 BBL FRESH, 10.7 BBLS TREATED WTR, COVERAGE 3020' TO 3284', L/D 28 JTS EOT @ 2411'.		
								PLUG # 4) PUMP 2 1/2 BBLS FRESH, 4.1 BBLS 15.8# CMT 20 SX, DISP W/ 1 BBL FRESH, 7.3 BBLS TREATED WTR, COVERAGE 2147' TO 2411', L/D 16 JTS EOT @ 1913'.		
								PLUG # 5) PUMP 2 1/2 BBLS FRESH, 6.1 BBLS 15.8# CMT 30 SX, DISP W/ 1 BBL FRESH, 4.8 BBLS TREATED WTR, COVERAGE 1504' TO 1913', L/D ALL TBG.		
								RU CASEDHOLE, RIH W/ PERF GUN & PERF 4 1/2" CSG @ 355' W/ 4SPF, POOH, RDMO		
								BRK CIRC UP ANN BETWEEN 8 5/8" & 4 1/2" CSG		
								PLUG # 6) PUMP 27.6 BBLS 15.8# W 2% CAL 135 SX CMT TO SURFACE,		
								RD RIG, DIG UP WH & CUT OFF, CMT @ SURFACE, WELD ON MARKER PLATE 3' BELOW SURFACE. ROAD RIG TO NBU 1022-30A, SDFWE		

6/29/2015 9:49:07AM 2

RECEIVED: Jun. 29, 2015

WITTNESSED BY BLM REP: MORGAN WHITING

Effective Date:

6/30/2020

Effective Date.	0/30/2020	
FORMER OPERATOR:	NEW OPERATOR:	
Kerr-McGee Oil and Gas Onshore, L.P.	Caerus Uinta, LLC	
Groups: 10/9/2020 sent list to operators to review		

WELL INFORMATION:

Well Name	API Number	Town	Dir	Range	Dir	Sec	Entity Number	Туре	Status
See Attached list									

see operator file

Total Well Count:
Pre-Notice Completed:

3508 11/10/2020

OPERATOR CHANGES DOCUMENTATION:

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

8/11/2020 8/11/2020

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

11801118-0161

10/16/2020

3. New operator Division of Corporations Business Number:

REVIEW:

Receipt of Acceptance of Drilling Procedures for APD on: Reports current for Production/Disposition & Sundries:

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

10/16/2020 11/10/2020 11/9/2020

Surface Facility(s) included in operator change:

East Bench
Archie Bench
Bonanza
Bridge
Goat Pasture
Goat Pasture Manifold
Morgan State 921-36P
Morgan States
NBU 1022-14B
NBU 921-25A
NBU 922-29J
NBU 922-32N

NEW OPERATOR BOND VERIFICATION:

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

6135000111

Pipeline Sage Grouse Sand Wash

LPM9344488-Shut-In Bond

DATA ENTRY:

Well(s) update in the RBDMS on: Group(s) update in RDBMS on: Surface Facilities update in RBDMS on: Entities Updated in RBDMS on: 11/19/2020 11/19/2020 11/19/2020 11/19/2020

COMMENTS: Shut-In Wells that were reviewed.

CIGE 236 4304732861

CIGE 42 4304730492

CIGE 55 4304730512

Love 1121-16N 4304736256

Morgan State 16-36 4304733093

NBU 341-29E 4304733055

NBU 691-29E 4304750027

NBU 921-33F 4304736391 NBU 99 4304731745

Ouray SWD 1 4304733449

State 1022-32O 4304735315

State 921-32M 4304734872

12/3/2020

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: U-02278-ST							
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:							
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, of drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. 1. TYPE OF WELL OIL WELL GAS WELL OTHER	7. UNIT or CA AGREEMENT NAME: NATURAL BUTTES 8. WELL NAME and NUMBER: CIGE 20							
2. NAME OF OPERATOR:	9. API NUMBER:							
CAERUS UINTA LLC 3. ADDRESS OF OPERATOR: IPHONE NUMBER:	43047304850000 10. FIELD AND POOL, OR WILDCAT:							
1001 17TH ST. STE 1600 CITY DENVER STATE CO ZIP 80202 303-565-4600								
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1182 FSL 1385 FWL COUNTY: UINTAH								
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SESW 20 10S 21E S	STATE: UTAH							
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA								
TYPE OF SUBMISSION TYPE OF ACTION								
NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start: O6/30/2020 CHANGE TO PREVIOUS PLANS OPERATOR CHANGE CHANGE TUBING PLUG AND ABANDON CHANGE WELL NAME CHANGE WELL NAME CHANGE WELL STATUS PRODUCTION (START/RESUME) COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMA 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, view of the completion of the following wells was taken over by:								
Caerus Uinta LLC 1001 17th Street, Suite 1600 Denver, CO 80202 303-565-4600 The previous Operator was Kerr-McGee Oil & Gas Onshore LP PO Box 173779 Denver, CO 80217-3779 Please see the attached wells for a complete list that will be transferred upon approval. As the Attorney-in-Fact for Kerr-McGee								
Oil & Gas Onshore LP I ask that you accept this letter as Kerr-McGee's official resignation and request to transfer operating rights to Caerus Uinta LLC, whose operator number is 105039. UDOGM Bond# 6135000111 and BLM Bond# COB000387.								
Kerr-McGee will be transferring cleanup/soils remediation to Caerus Uinta LLC for Incident #5772. The new contact for Caerus is Grizz Oleen, EHS Field Lead (435) 790-9669.								
NAME (PLEASE PRINT) Aubree Besant TITLE Director of La	and							
SIGNATURE DATE								
This space for State use only)	RECEIVED							

APPROVED

By: Raehel Medina

Utah Division of Oil, Gas, and Mining AUG 1 1 2020

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING 5. LEASE DESIGNATION AND SERIAL NUMBER: U-02278-ST 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: SUNDRY NOTICES AND REPORTS ON WELLS 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 drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. NATURAL BUTTES 1. TYPE OF WELL 8 WELL NAME and NUMBER OIL WELL GAS WELL 7 OTHER CIGE 20 2 NAME OF OPERATOR 9. API NUMBER: CAERUS UINTA LLC 43047304850000 3. ADDRESS OF OPERATOR: PHONE NUMBER: 10. FIELD AND POOL, OR WILDCAT: 1001 17TH ST. STE 1600 STATE CO 303-565-4600 80202 DENVER 4. LOCATION OF WELL UINTAH FOOTAGES AT SURFACE: 1162 FSL 1365 FWL COUNTY: 108 21E SESW QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: STATE: UTAH CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 11. TYPE OF SUBMISSION TYPE OF ACTION ACIDIZE DEEPEN REPERFORATE CURRENT FORMATION **V** NOTICE OF INTENT (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 06/30/2020 CHANGE TUBING PLUG AND ABANDON VENT OR FLARE SUBSEQUENT REPORT WATER DISPOSAL CHANGE WELL NAME PLUG BACK (Submit Original Form Only) CHANGE WELL STATUS PRODUCTION (START/RESUME) WATER SHUT-OFF Date of work completion: COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE X OTHER: Transfer remediation liabilities CONVERT WELL TYPE **RECOMPLETE - DIFFERENT FORMATION** 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. Effective June 30, 2020, operation of the following wells was taken over by: Caerus Uinta LLC 1001 17th Street, Suite 1600 Denver, CO 80202 303-565-4600 The previous Operator was Kerr-McGee Oil & Gas Onshore LP William C. Irons PO Box 173779 Denver, CO 80217-3779 Attorney-in-Fact Please see the attached wells for a complete list that will be transferred upon approval. As the Attorney-in-Fact for Kerr-McGee Oil & Gas Onshore LP I ask that you accept this letter as Kerr-McGee's official resignation and request to transfer operating rights to Caerus Uinta LLC, whose operator number is 105039. UDOGM Bond# 6135000111 and BLM Bond# COB000387. Kerr-McGee will be transferring cleanup/soils remediation to Caerus Uinta LLC for Incident #5772. The new contact for Caerus is Grizz Oleen, EHS Field Lead (435) 790-9669. Director of Land Aubree Besant NAME (PLEASE PRINT) DATE JULY 17, 2000 SIGNATURE RECEIVED AUG 1 1 2020 (This space for State use only) APPROVED

By: Rachel Medina
Utah Division of
Oil, Gas, and Mining

DIV OF OIL, GAS & MINING