

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

RECEIVED

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

APR 29 2009

1a. Type of Work DRILL	5. Lease Number SF-076958 Bureau of Land Management Unit Reporting Numberington Field Office
1b. Type of Well GAS	6. If Indian, All. or Tribe RCVD MAY 8 '09
2. Operator BURLINGTON RESOURCES Oil & Gas Company, LP	7. Unit Agreement Name OIL CONS. DIV. DIST. 3
3. Address & Phone No. of Operator PO Box 4289, Farmington, NM 87499 (505) 326-9700	8. Farm or Lease Name Albright 9. Well Number 10S
4. Location of Well Surf: Unit H(ENE), 1795' FNL & 845' FEL Surf: Latitude: 36.714398° N (NAD83) Longitude: 107.866307° W	10. Field, Pool, Wildcat Basin Fruitland Coal 11. Sec., Twn, Rge, Mer. (NMPM) H Sec. 22, T29N, R10W API # 30-045-34965
14. Distance in Miles from Nearest Town 3 miles/Blanco	12. County San Juan 13. State NM
15. Distance from Proposed Location to Nearest Property or Lease Line 845'	
16. Acres in Lease 2,336.050	17. Acres Assigned to Well FC 320.00 (N/2)
18. Distance from Proposed Location to Nearest Well, Drig, Compl, or Applied for on this Lease 51' from Albright 18	
19. Proposed Depth 2291'	20. Rotary or Cable Tools Rotary
21. Elevations (DF, FT, GR, Etc.) 5740' GL	22. Approx. Date Work will Start BLM'S APPROVAL OR ACCEPTANCE OF THIS ACTION DOES NOT RELIEVE THE LESSEE AND OPERATOR FROM OBTAINING ANY OTHER AUTHORIZATION REQUIRED FOR OPERATIONS ON FEDERAL AND INDIAN LANDS
23. Proposed Casing and Cementing Program See Operations Plan attached	
24. Authorized by: <u>Crystal Tafoya</u> Crystal Tafoya (Regulatory Technician)	<u>4/29/2009</u> Date

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

DATE

Archaeological Report attached

Threatened and Endangered Species Report attached

NOTE: This format is issued in lieu of U.S. BLM Form 3160-3

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

Example Master Plan Type 2

Bond Numbers NMB-000015 and NMB-000089

NOTIFY AZTEC OCD 24 HRS.
PRIOR TO CASING & CEMENT

MAY 14 2009 NMOCD

DISTRICT I
1625 N. French Dr., Hobbs, N.M. 88240

DISTRICT II
1301 West Grand Avenue, Artesia, N.M. 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, N.M. 87410

DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised October 12, 2005

Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

APR 29 2009

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT
Bureau of Land Management
Department of the Interior

*API Number 30-045-34965		*Pool Code 71629	*Pool Name BASIN FRUITLAND COAL
*Property Code 6781	*Property Name ALBRIGHT		*Well Number 10S
*GRID No. 14538	*Operator Name BURLINGTON RESOURCES OIL & GAS COMPANY LP		*Elevation 5740'

¹⁰ Surface Location

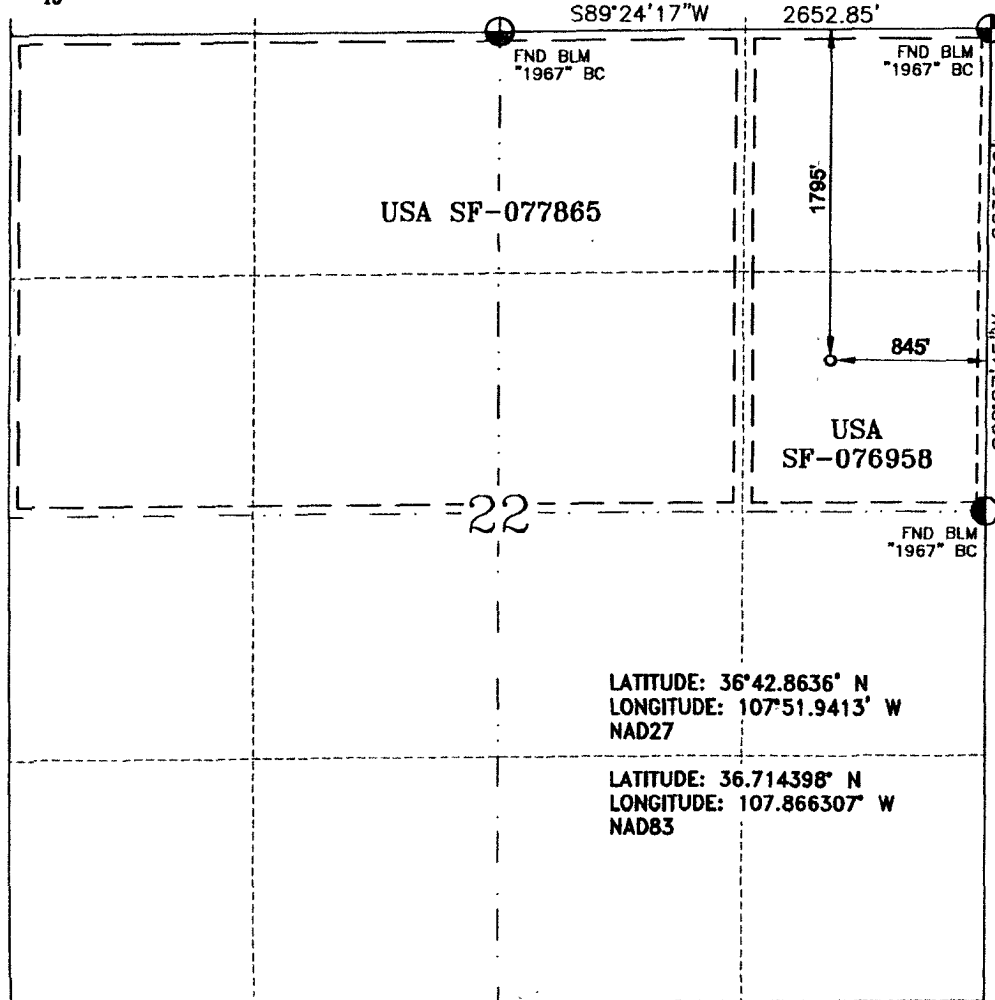
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
H	22	29-N	10-W		1795	NORTH	845	EAST	SAN JUAN

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
H									
*Dedicated Acres FC 320.00 ACRES N/2			*Joint or Infill		*Consolidation Code		*Order No.		

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

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17 OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or a working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Crystal Tafoya 1/30/09
Signature
Crystal Tafoya 1-30-09
Printed Name

18 SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

1-25-09
Date of Survey
Signature of Licensed Professional Surveyor
GLEN W. RUSSELL
15703
Certificate Number 15703

PROJECT PROPOSAL - New Drill / Sidetrack

San Juan Business Unit

ALBRIGHT 10S

DEVELOPMENT

Lease:		AFE #: WAN.CDR.8392		AFE \$: 737,554.37	
Field Name: h8R_SAN JUAN		Rig: Aztec Rig 580		State: NM	County: SAN JUAN
Geologist:		Phone:	Geophysicist:		Phone:
Geoscientist:		Phone:	Prod. Engineer:		Phone:
Res. Engineer:		Phone:	Proj. Field Lead:		Phone:

Primary Objective (Zones):

Zone	Zone Name
JCV	BASIN FRUITLAND COAL (GAS)

Location: Datum Code: NAD 27

Latitude: 36.714392	Longitude: -107.865688	X:	Y:	Section: 22	Range: 010W
Footage X: 845 FEL	Footage Y: 1795 FNL	Elevation: 5740	(FT)	Township: 029N	

Tolerance:

Location Type: Year Round Start Date (Est.): 1/1/2009 Completion Date: Date In Operation:

Formation Data: Assume KB = 5755 Units = FT

Formation Call & Casing Points	Depth (TVD in Ft)	SS (Ft)	Depletion (Yes/No)	BHP (PSIG)	BHT	Remarks
Surface Casing	120	5635	<input type="checkbox"/>			8-3/4 hole. 7" 20 ppf, J-55 STC csg. Cement with 50 cuft. Circulate cement to surface.
OJO ALAMO	917	4838	<input type="checkbox"/>			
KIRTLAND	1085	4670	<input type="checkbox"/>			
FRUITLAND	1579	4176	<input type="checkbox"/>	150		Gas
PICTURED CLIFFS	2091	3664	<input type="checkbox"/>			Gas
Total Depth	2291	3464	<input type="checkbox"/>			6-1/4" hole. 4-1/2" 10.5 ppf, J-55, STC casing. Cement with 352 cuft. Circulate cement to surface.

Reference Wells:

Reference Type	Well Name	Comments
Production	Albright #18	NE22-29-10

Logging Program:

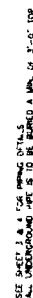
Intermediate Logs: ☐ Log only if show ☐ GR/ILD ☐ Triple Combo

TD Logs: ☐ Triple Combo ☐ Dipmeter ☐ RFT ☐ Sonic ☐ VSP ☐ TDT ☒ Other


GR/CBL

Additional Information:

Log Type	Stage	From (Ft)	To (Ft)	Tool Type/Name	Remarks
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5 30 . 133HS

		CONOCO PHILLIPS HIGH PRESSURE 3 PHASE FACILITY DIAGRAM - SITE LAYOUT	
SAN JUAN BUSINESS UNIT		UNIT	
REFERENCE DIMENSIONS NO.		CLIENT APPRO. _____ SCALE: _____ DRAWING DATE: 8/20/22	
ENGINEERING REVIEW DESIGNER: _____ CHECKER: _____ APPROVED: _____ DATE: _____		HP PHASE - REV1	

Directions from the PO in Blanco, NM
To:
Burlington Resources Oil & Gas Company LP
ALBRIGHT 10S
1795' FNL & 845' FEL,
Section 22, T29N, R10W, N.M.P.M., San Juan County,
New Mexico
Latitude: 36° 42' 51.83367" N
Longitude: 107° 51' 58.70776" W
Nad 1983

Go west on Hwy 64 for 1.9 miles,
turn right (northerly) for 0.5 miles,
turn left (westerly) 0.15 miles,
continue (southwesterly) 0.4 miles,
to newly staked location twinned on existing well pad,
ALBRIGHT 18.