

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL	5. Lease Number SF-080713B
1b. Type of Well GAS	Unit Reporting Number
2. Operator BURLINGTON RESOURCES Oil & Gas Company	6. Indian, All. or Tribe
3. Address & Phone No. of Operator PO Box 4289, Farmington, NM 87499 (505) 326-9700	7. Unit Agreement Name San Juan 30-6 Unit
4. Location of Well 1190' FSL, 790' FEL Latitude 36° 48.5, Longitude 107° 26.6	8. Farm or Lease Name San Juan 30-6 Unit
	9. Well Number 126
	10. Field, Pool, Wildcat Basin Dakota
	11. Sec, Twn, Rge, Mer. (NMPM) Sec 15, T-30-N, R-6-W API # 30-039-26003
14. Distance in Miles from Nearest Town 6 miles to Gobernador	12. County Rio Arriba
	13. State NM
15. Distance from Proposed Location to Nearest Property or Lease Line 790'	
16. Acres in Lease	17. Acres Assigned to Well 320 E/2
18. Distance from Proposed Location to Nearest Well, Drig, Compl, or Applied for on this Lease 500'	
19. Proposed Depth 7862	20. Rotary or Cable Tools Rotary
21. Elevations (DF, FT, GR, Etc.) 6410' GR	22. Approx. Date Work will Start
23. Proposed Casing and Cementing Program See Operations Plan attached	DRILLING OPERATIONS AUTHORIZED ARE SUBJECT TO COMPLIANCE WITH ATTACHED "GENERAL REQUIREMENTS"
24. Authorized by: <u><i>Duane W. Spencer</i></u> Regulatory/Compliance Administrator	<u>8/29/98</u> Date

PERMIT NO. _____

APPROVAL DATE OCT 21 1998

APPROVED BY /S/ Duane W. Spencer

TITLE _____

DATE OCT 21 1998

Archaeological Report to be submitted

Threatened and Endangered Species Report to be submitted

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.

NMOCD

District I
PO Box 1980, Hobbs, NM 88241-1980

District II
PO Drawer DD, Artesia, NM 88211-0719

District III
1000 Rio Brazos Rd., Aztec, NM 87413

District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

Form C-102
Revised February 21, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

50 SEP 16 PM 2:52

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

*API Number 30-039-26003		*Pool Code 71599	*Pool Name Basin Dakota
*Property Code 7469	*Property Name SAN JUAN 30-6 UNIT		*Well Number 126
*GRID No. 14538	*Operator Name BURLINGTON RESOURCES OIL & GAS COMPANY		*Elevation 6410'

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
P	15	30N	5W		1190	SOUTH	790	EAST	RIO ARriba

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

¹² Dedicated Acres E/320	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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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

¹⁶ <p>5272.08'</p> <p>5280.00'</p> <p>5269.44'</p> <p>790'</p> <p>1190'</p> <p>NMSF-080714A</p> <p>NMSF-080713B</p> <p>15</p> <p>RECEIVED OCT 26 1993 OIL CON. DIV. DIST. 3</p>	¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Signature Peggy Bradfield Printed Name Regulatory Administrator Title 9/29/95 Date
	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. JULY 15 1995 Date of Survey Signature of Surveyor 6857 Certificate Number

OPERATIONS PLAN

Well Name: San Juan 30-6 Unit #126
Location: 1190' FSL, 790' FEL Sec 15, T-30-N, R-6-W
Rio Arriba County, NM
Latitude 36° 48.5, Longitude 107° 26.6
Formation: Basin Dakota
Elevation: 6410' GL

<u>Formation Tops:</u>	<u>Top</u>	<u>Bottom</u>	<u>Contents</u>
Surface	San Jose	2438'	
Ojo Alamo	2438'	2546'	aquifer
Kirtland	2546'	2876'	gas
Fruitland	2876'	3209'	
Pictured Cliffs	3209'	3416'	gas
Lewis	3416'	4030'	gas
Intermediate TD	3516'		
Chacra	4030'	4399'	gas
Mesa Verde	4399'	5236'	gas
Massive Cliff House	5236'	5308'	gas
Menefee	5308'	5548'	gas
Massive Point Lookout	5548'	5957'	gas
Mancos Shale	5957'	6838'	
Gallup	6838'	7542'	gas
Greenhorn	7542'	7597'	gas
Graneros	7597'	7722'	
Dakota	7722'		gas
TD (4 1/2" liner)	7862'		

Logging Program:

Cased hole - CBL - TD to 200' above TOC, GR/CNL across MV/Dk

Mud Program:

<u>Interval</u>	<u>Type</u>	<u>Weight</u>	<u>Vis.</u>	<u>Fluid Loss</u>
0- 200'	Spud	8.4-9.0	40-50	no control
200-3516'	LSND	8.4-9.0	30-60	no control
3516-7862'	Gas	n/a	n/a	n/a

Pit levels will be visually monitored to detect gain or loss of fluid control.

Casing Program (as listed, the equivalent, or better):

<u>Hole Size</u>	<u>Depth Interval</u>	<u>Csg. Size</u>	<u>Wt.</u>	<u>Grade</u>
12 1/4"	0' - 200'	9 5/8"	32.3#	WC-50
8 3/4"	0' - 3516'	7"	20.0#	J-55
6 1/4"	3416' - 7862'	4 1/2"	10.5#	K-55

Tubing Program:

0' - 7862'	2 3/8"	4.70# EUE
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BURLINGTON RESOURCES OIL & GAS COMPANY SAN JUAN 30-6 UNIT #126

1190' FSL & 790' FEL, SECTION 15, T30N, R6W, N.M.P.M.

RIO ARriba COUNTY, NEW MEXICO

APD MAP #1

150' NEW BLM CONSTRUCTION
SE/SE SECTION 15, T30N, R6W

