

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

RECEIVED
BLM

98 MAY 21 PM 2:03
070 FARMINGTON, NM

1a. Type of Work
DRILL

RECEIVED
JUN 15 1998

5. Lease Number
SF-080714
Unit Reporting Number
will obtain - Dk
8910005380 - MV
6. If Indian, All. or Tribe

1b. Type of Well
GAS

OIL CON. DIV.

2. Operator
BURLINGTON RESOURCES 14538
Oil & Gas Company

7. Unit Agreement Name
San Juan 30-6 Unit

3. Address & Phone No. of Operator
PO Box 4289, Farmington, NM 87499
(505) 326-9700

8. Farm or Lease Name
San Juan 30-6 Unit 7469
9. Well Number
114

4. Location of Well
915' FNL, 1695' FWL
Latitude 36° 49.9, Longitude 107° 26.0

10. Field, Pool, Wildcat
72319 Blanco MV/Basin Dk 71599
11. Sec., Twn, Rge, Mer. (NMPM)
Sec 11, T-30-N, R-6-W
API # 30-039-25888

14. Distance in Miles from Nearest Town
8 miles to Gobernador

12. County
Rio Arriba
13. State
NM

15. Distance from Proposed Location to Nearest Property or Lease Line
915'

16. Acres in Lease

17. Acres Assigned to Well
W/ 320 W/2 320

18. Distance from Proposed Location to Nearest Well, Drlg, Compl, or Applied for on this Lease
1600'

19. Proposed Depth
7804'
This action is subject to technical and
procedural review pursuant to 43 CFR 3165.3
and appeal pursuant to 43 CFR 3165.4.

20. Rotary or Cable Tools
Rotary

21. Elevations (DF, FT, GR, Etc.)
6297'

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: [Signature]
Regulatory/Compliance Administrator

4-27-98
Date

PERMIT NO.

APPROVAL DATE

JUN 11 1998

APPROVED BY

TITLE Reg Engineer

DATE

JUN 11 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

1. The first part of the document is a list of the names of the persons who have been appointed to the various positions of the Board of Directors of the company.

2. The second part of the document is a list of the names of the persons who have been appointed to the various positions of the Board of Directors of the company.

3. The third part of the document is a list of the names of the persons who have been appointed to the various positions of the Board of Directors of the company.

4. The fourth part of the document is a list of the names of the persons who have been appointed to the various positions of the Board of Directors of the company.

District I
PO Box 1990, Hobbs, NM 88241-1980

District II
PO Drawer 00, Artesia, NM 88211-0719

District III
1000 Rio Brazos Rd., Aztec, NM 87410

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

State of New Mexico
Energy, Minerals & Natural Resources Department

Form C-10
Revised February 21, 1998
Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

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

98 MAY 21 PM 2:03 ☐ AMENDED REPORT

070 FARMINGTON, NM
WELL LOCATION AND ACREAGE DEDICATION PLAT

*API Number 30-039-25888		*Pool Code 72319/71599	*Pool Name Blanco Mesaverde/Basin Dakota
*Property Code 7469	*Property Name SAN JUAN 30-6 UNIT		*Well Number 114
*GRID No. 14538	*Operator Name BURLINGTON RESOURCES OIL & GAS COMPANY		*Elevation 6297'

10 Surface Location

UL or lot no. C	Section 11	Township 30N	Range 6W	Lot Idn	Feet from the 915	North/South line NORTH	Feet from the 1695	East/West line WEST	County RIO ARriba
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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
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12 Dedicated Acres MV-W/320 DK-W/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		5264.16'		17 OPERATOR CERTIFICATION	
1695'		915'		I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief	
5280.00'		NMSF-080714		Signature <i>Peggy Bradfield</i>	
4		3		Printed Name Peggy Bradfield	
11		2		Title Regulatory Administrator	
1		1		Date 4-27-98	

38 A	39 D	39 C	39 B	39 A	18 SURVEYOR CERTIFICATION
FEE					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.
NMSF-080714					MARCH 12, 1998
5					Date of Survey
6					Signature and Seal of Professional Surveyor
7					NEALE C. EDWARDS
8					8857
5268.12'					Certification Number

OPERATIONS PLAN

Well Name: San Juan 30-6 Unit #114
Location: 915' FNL, 1695' FWL Sec 11, T-30-N, R-6-W
Rio Arriba County, NM
Latitude 36° 49.9, Longitude 107° 26.0
Formation: Blanco Mesa Verde/Basin Dakota
Elevation: 6774' GL

<u>Formation Tops:</u>	<u>Top</u>	<u>Bottom</u>	<u>Contents</u>
Surface	San Jose	2309'	
Ojo Alamo	2309'	2409'	aquifer
Kirtland	2409'	2759'	
Fruitland	2759'	3119'	gas
Pictured Cliffs	3119'	3339'	gas
Lewis	3339'	3975'	gas
Intermediate TD	3439'		
Huerfanito Bentonite	3975'	4365'	gas
Chacra	4365'	5209'	
Massive Cliff House	5209'	5249'	gas
Menefee	5249'	5509'	gas
Massive Point Lookout	5509'	6779'	gas
Gallup	6779'	7489'	gas
Greenhorn	7489'	7664'	gas
Dakota	7664'		gas
TD (4 1/2" liner)	7804'		

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
200-3439'	LSND	8.4-9.0	30-60	no control
3439-7804'	Gas/Air	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>Csq. Size</u>	<u>Wt.</u>	<u>Grade</u>
12 1/4"	0' - 200'	9 5/8"	32.3#	WC-50
8 3/4"	0' - 3439'	7"	20.0#	J-55
6 1/4"	3339' - 7804'	4 1/2"	10.5#	K-55

Tubing Program:

0' - 7804' 2 3/8" 4.70# EUE

915' FNL & 1695' FWL, SECTION II, T30N, R6W, N.M.P.M.
RIO ARRIBA COUNTY, NEW MEXICO
APD MAP #1

APD MAP #1

1530' NEW BLM CONSTRUCTION
480' NE/NW SECTION II, T30N, R6W
1050' SE/NW SECTION II, T30N, R6W

