

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

RECEIVED
JUN 17 PM 2:01
SUN, NM

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

<p>1a. Type of Work DRILL</p>	<p>5. Lease Number SF-079382 Unit Reporting Number</p>
<p>1b. Type of Well GAS</p>	<p>6. If Indian, All. or Tribe</p>
<p>2. Operator <i>BURLINGTON RESOURCES</i> Oil & Gas Company</p>	<p>7. Unit Agreement Name San Juan 30-6 Unit 7469</p>
<p>3. Address & Phone No. of Operator PO Box 4289, Farmington, NM 87499 (505) 326-9700</p>	<p>8. Farm or Lease Name San Juan 30-6 Unit 9. Well Number 129</p>
<p>4. Location of Well 880' FSL, 940' FEL Latitude 36° 46.7, Longitude 107° 31.0</p>	<p>10. Field, Pool, Wildcat Basin Dakota 11. Sec., Twn, Rge, Mer. (NMPM) Sec.25, T-30-N, R-7-W APT# 30-039-26124</p>
<p>14. Distance in Miles from Nearest Town 5 miles from Navajo City</p>	<p>12. County 13. State Rio Arriba NM</p>
<p>15. Distance from Proposed Location to Nearest Property or Lease Line 880'</p>	<p>17. Acres Assigned to Well 320 E/2</p>
<p>18. Distance from Proposed Location to Nearest Well, Drlg, Compl, or Applied for on this Lease 800'</p>	<p>20. Rotary or Cable Tools Rotary</p>
<p>19. Proposed Depth 7850'</p>	<p><small>This section is subject to technical and procedural review pursuant to 43 CFR 3165.3 and appeal pursuant to 43 CFR 3165.4.</small></p>
<p>21. Elevations (DF, FT, GR, Etc.) 6268' GR</p>	<p>22. Approx. Date Work will Start</p>
<p>23. Proposed Casing and Cementing Program See Operations Plan attached</p>	<p>DRILLING OPERATIONS AUTHORIZED ARE SUBJECT TO COMPLIANCE WITH ATTACHED "GENERAL REQUIREMENTS".</p>
<p>24. Authorized by: <u><i>Deanna Stark</i></u> Regulatory/Compliance Administrator</p>	<p><u>1-18-99</u> Date</p>

RECEIVED
JUN 28 1999
OIL CON. DIV.
DIST. 3

PERMIT NO. _____ APPROVAL DATE JUN 24 1999
APPROVED BY _____ TITLE _____ DATE _____

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.

OKA

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

State of New Mexico
Energy, Minerals & Natural Resources Department

Form C-102
Revised February 21, 1994

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

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

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

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

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

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-039-26124		2 Pool Code 71599		3 Pool Name Basin Dakota	
4 Property Code 7469		5 Property Name SAN JUAN 30-6 UNIT			6 Well Number 129
7 GRID No. 14538		8 Operator Name BURLINGTON RESOURCES OIL & GAS COMPANY			9 Elevation 6268'

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	25	30N	7W		880	SOUTH	940	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

5283.96'

25

NMSF-079382

5270.76'

940'

880'

17 OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief

Peggy Bradfield

Signature

Peggy Bradfield
Printed Name

Regulatory Administrator
Title

1-18-99

Date

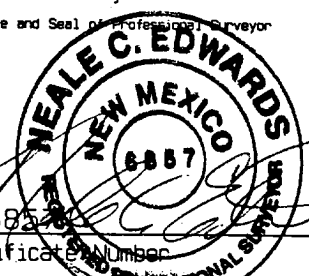
18 SURVEYOR CERTIFICATION

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.

OCTOBER 5, 1998

Date of Survey

Signature and Seal of Professional Surveyor



Certificate Number

OPERATIONS PLAN

Well Name: San Juan 30-6 Unit #129
Location: 880' FSL, 940' FEL, Sec 25, T-30-N, R-7-W
Rio Arriba County, NM
Latitude 36° 46.7, Longitude 107° 31.0
Formation: Basin Dakota
Elevation: 6268' GL

<u>Formation Tops:</u>	<u>Top</u>	<u>Bottom</u>	<u>Contents</u>
Surface	San Jose	2175'	
Ojo Alamo	2175'	2333'	aquifer
Kirtland	2333'	2897'	gas
Fruitland	2897'	3180'	
Pictured Cliffs	3180'	3397'	gas
Lewis	3397'	4771'	gas
Mesaverde	4771'	5843'	gas
Mancos Shale	5843'	6248'	
Gallup	6248'	7388'	gas
Greenhorn	7388'	7083'	gas
Graneros	7431'	7562'	gas
Dakota	7562'	7791'	gas
Morrison	7791'		
TD	7850'		

Logging Program:

Mud Logs/Coring/DST -
Mud logs - 5500' to TD.
Coring - Sidewall cores in lower Dakota
DST - none
Electric logs - Platform Express, CMR, Diopole Sonic

Mud Program:

<u>Interval</u>	<u>Type</u>	<u>Weight</u>	<u>Vis.</u>	<u>Fluid Loss</u>
0- 320'	Spud	8.4-8.9	40-50	no control
320-7850'	LSND	8.4-9.0	40-60	8-12

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

Casing Program:

<u>Hole Size</u>	<u>Depth Interval</u>	<u>Csg. Size</u>	<u>Wt.</u>	<u>Grade</u>
12 1/4"	0' - 320'	8 5/8"	24.0#	WC-50
7 7/8"	0' - 7850'	4 1/2"	10.5#	J-55

Tubing Program:

0' - 7850' 2 3/8" 4.7# J-55 EUE

BURLINGTON RESOURCES OIL & GAS COMPANY SAN JUAN 30-6 UNIT #129

880' FSL & 940' FEL, SECTION 25, T30N, R7W, N.M.P.M.
RIO ARriba COUNTY, NEW MEXICO

APD MAP #1

750' NEW BLM CONSTRUCTION
300' NWSE SECTION 25, T30N, R7W
100' SWSE SECTION 25, T30N, R7W
350' SE/SE SECTION 25, T30N, R7W.

