

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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

APPLICATION FOR PERMIT TO DRILL OR REENTER

1a. Type of Work: <input checked="" type="checkbox"/> DRILL <input type="checkbox"/> REENTER		5. Lease Serial No. NMSF-079365
1b. Type of Well: <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/> Single Zone <input checked="" type="checkbox"/> Multiple Zone		6. If Indian, Allottee or Tribe Name
2. Name of Operator BURLINGTON RESOURCES OIL & GAS		7. If Unit or CA Agreement, Name and No. SAN JUAN 28-6 UNI
Contact: PEGGY COLE E-Mail: pbradfield@br-inc.com		8. Lease Name and Well No. SAN JUAN 28-6 UNIT 146M
3a. Address 3401 EAST 30TH FARMINGTON, NM 87402	3b. Phone No. (include area code) Ph: 505.326.9727 Fx: 505.326.9563	9. API Well No. 3003926976
4. Location of Well (Report location clearly and in accordance with any State requirements. *) At surface SENW 1710FNL 1975FWL 36.56167 N Lat, 107.42000 W Lon At proposed prod. zone		10. Field and Pool, or Exploratory BLANCO MV/BASIN DK
14. Distance in miles and direction from nearest town or post office* 16 MILES FROM GOBERNADOR		11. Sec., T., R., M., or Blk. and Survey or Area F Sec 24 T27N R6W Mer NMP
15. Distance from proposed location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any) 1710	16. No. of Acres in Lease	12. County or Parish RIO ARRIBA
18. Distance from proposed location to nearest well, drilling, completed, applied for, on this lease, ft. 1200	19. Proposed Depth 7531 MD	13. State NM
21. Elevations (Show whether DF, KB, RT, GL, etc.) 6384 2500 GL	20. BLM/BIA Bond No. on file	17. Spacing Unit dedicated to this well 320.00
22. Approximate date work will start	23. Estimated duration	

24. Attachments

The following, completed in accordance with the requirements of Onshore Oil and Gas Order No. 1, shall be attached to this form:

1. Well plat certified by a registered surveyor.
2. A Drilling Plan.
3. A Surface Use Plan (if the location is on National Forest System Lands, the SUPO shall be filed with the appropriate Forest Service Office).
4. Bond to cover the operations unless covered by an existing bond on file (see Item 20 above).
5. Operator certification
6. Such other site specific information and/or plans as may be required by the authorized officer.

25. Signature (Electronic Submission) 	Name (Printed/Typed) PEGGY COLE	Date 02/20/2002
Title REPORT AUTHORIZER		
Approved by (Signature) 	Name (Printed/Typed)	Date 5-13-02
Title Office		

Application approval does not warrant or certify the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.
Conditions of approval, if any, are attached.

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 #10444 verified by the BLM Well Information System
For BURLINGTON RESOURCES OIL & GAS, will be sent to the Farmington

DRILLING OPERATIONS AUTHORIZED ARE
SHOWN IN COMPLIANCE WITH ATTACHED
"GENERAL REQUIREMENTS"

This action is subject to technical and
procedural review pursuant to 43 CFR 3165.3
and appeal pursuant to 43 CFR 3165.4

** DRAFT ** DRAFT ** DRAFT ** DRAFT ** DRAFT ** DRAFT ** DRAFT **

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 87410

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-039- 26976		Pool Code 72319-71599	Pool Name Blanco Mesaverde/Basin Dakota
Property Code 7462	Property Name SAN JUAN 28-6 UNIT		Well Number 146M
OGRID No. 14538	Operator Name BURLINGTON RESOURCES OIL & GAS COMPANY LP		Elevation 6389'

¹⁰ Surface Location

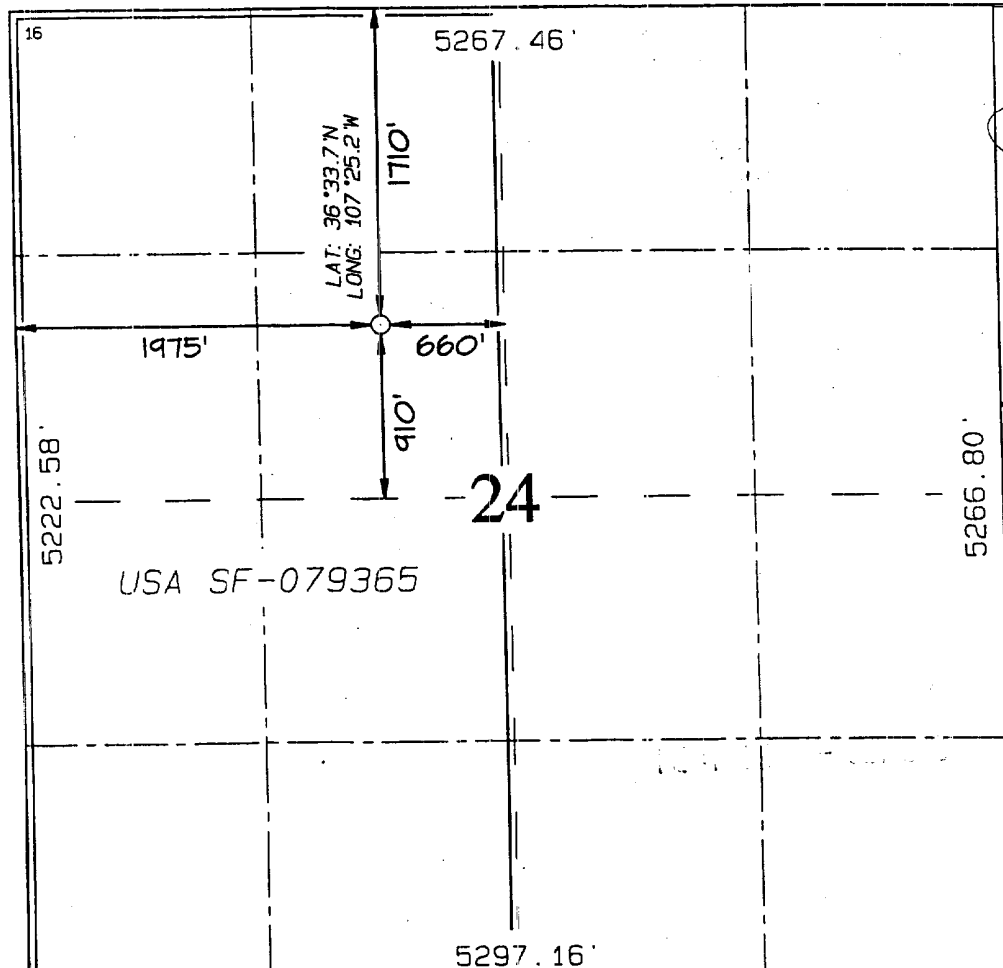
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
F	24	27N	6W		1710	NCRTH	1975	WEST	RIO ARriba

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 MV-W/320 DK-W/320	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ 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



¹⁷ OPERATOR CERTIFICATION

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

Peggy Cole
Signature

Peggy Cole
Printed Name

Regulatory Supervisor
Title

2-25-02
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.

Survey Date: OCTOBER 20, 2001

Signature and Seal of Professional Surveyor

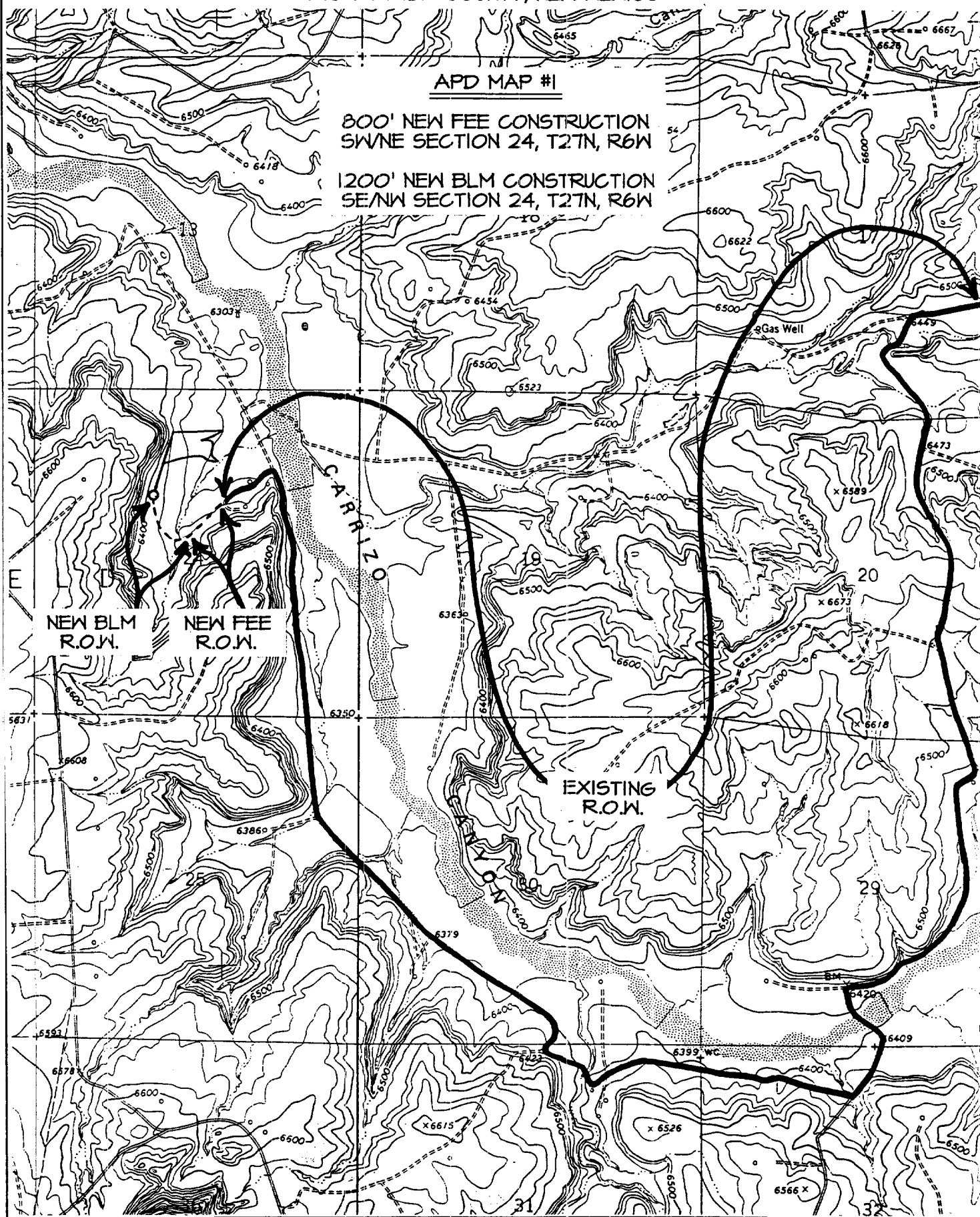


JASON C. EDWARDS
Certificate Number 15269

1710' FNL & 1975' FWL, SECTION 24, T27N, R6W, N.M.P.M.
RIO ARriba COUNTY, NEW MEXICO

800' NEW FEE CONSTRUCTION
SWNE SECTION 24, T27N, R6W

1200' NEW BLM CONSTRUCTION
SE/NW SECTION 24, T27N, R6W



OPERATIONS PLAN

Well Name: San Juan 28-6 Unit #146M

Location: 1710' FNL, 1975' FWL, Sec 24, T-27-N, R-6-W
Rio Arriba County, NM

Latitude 36° 33.7 Longitude 107° 25.2

Formation: Blanco Mesaverde/Basin Dakota

Total Depth: 7531'

Logging Program: See 28-6 Unit Master Operations Plan

Mud Program: See 28-6 Unit Master Operations Plan

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>	<u>Cement</u>
12 1/4"	0' - 200'	9 5/8"	32.3#	WC-50	188 cu.ft.
8 3/4"	0' - 3286'	7"	20.0#	J-55	987 cu.ft.
6 1/4"	3186' - 7531'	4 1/2"	10.5#	J-55	624 cu.ft.

Tubing Program: See 28-6 Unit Master Operations Plan

- The Mesaverde and Dakota formations will be completed and commingled.
- The west half of Section 24 is dedicated to the Mesaverde and the Dakota formations in this well.
- Gas is dedicated.

Brennan D. Short
Drilling Engineer

4/9/2002
Date