

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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070 FARMINGTON, NM

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL	5. Lease Number NM-012709 Unit Reporting Number	
1b. Type of Well GAS	6. If Indian, All. or Tribe	
2. Operator Meridian Oil Inc. 014538 <i>Burlington Resources O&G Co</i>	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 7469 San Juan 30-6 Unit 9. Well Number 10A	
4. Location of Well 820' FSL, 1825' FEL Latitude 36° 45.9, Longitude 107° 36.6	10. Field, Pool, Wildcat <i>72319</i> Blanco Mesa Verde 11. Sec., Twn, Rge, Mer. (NMPM) <input type="radio"/> Sec 31, T-30-N, R-7-W API # 30-039- <i>25601</i>	
14. Distance in Miles from Nearest Town 1 mile Navajo City	12. County Rio Arriba	13. State NM
15. Distance from Proposed Location to Nearest Property or Lease Line 820'	17. Acres Assigned to Well E/2 320	
16. Acres in Lease		
18. Distance from Proposed Location to Nearest Well, Drig, Compl, or Applied for on this Lease 1800'		
19. Proposed Depth <i>5875' 5473</i>	20. Rotary or Cable Tools Rotary	
21. Elevations (DF, FT, GR, Etc.) 6036'	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: <i>[Signature]</i> Regulatory/Compliance Administrator	<i>9-30-96</i> Date	

PERMIT NO. _____ APPROVAL DATE _____
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

**APPROVED
AS AMENDED**
OCT 16 1996
/s/ Duane W. Spencer
DISTRICT MANAGER

[Handwritten initials]

NMOCD

District I
 PO Box 1980, Hobbs, NM 88241-1980
 District II
 PO Drawer DD, Artesia, NM 88211-0719
 District III
 1000 Rio Hondo 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

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Form C-10
 Revised February 21, 1999
 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 30-039-25601		Pool Code 72319	Pool Name Blanco Mesaverde
Property Code 7469	Property Name San Juan 30-6 Unit		Well Number 10A
OGRID No. 14538	Operator Name BURLINGTON RESOURCES OIL AND GAS COMPANY		Elevation 6036'

10 Surface Location

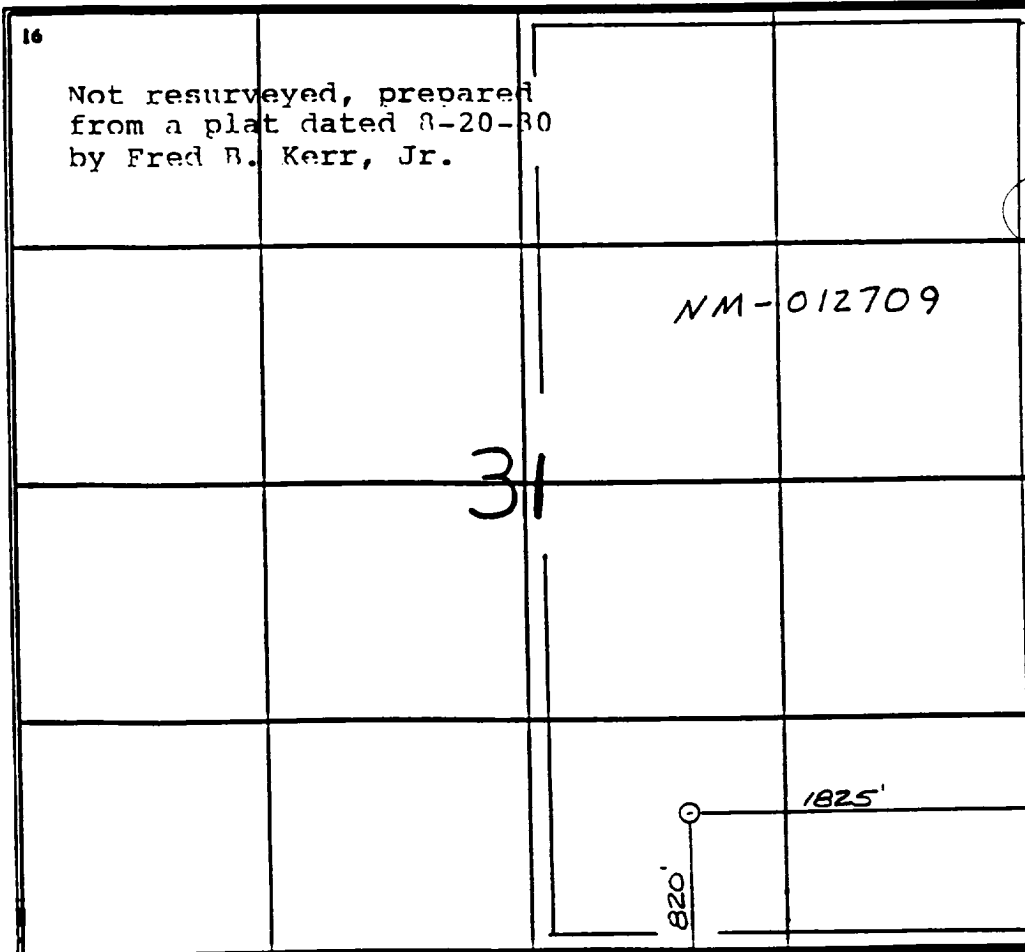
UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
0	31	30 N	7 W		820	South	1825	East	RA

11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Ida	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



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

Peggy Bradford
 Signature
 Peggy Bradford
 Printed Name
 Regulatory Administrator
 Title
 9-30-96
 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.

8-30-96
 Date of Survey
 Signature and Title of Surveyor:
 HERE C. EDWARDS
 REGISTERED SURVEYOR
 6857
 6857
 Certificate Number

OPERATIONS PLAN

Well Name: San Juan 30-6 Unit #10A
Location: 820' FSL, 1825' FEL Section 31, T-30-N, R-7-W
 Rio Arriba County, New Mexico
 Latitude 36° 45.9, Longitude 107° 36.6
Formation: Blanco Mesa Verde
Elevation: 6036'GL

<u>Formation Tops:</u>	<u>Top</u>	<u>Bottom</u>	<u>Contents</u>
Surface	San Jose	1828'	aquifer
Ojo Alamo	1828'	2388'	aquifer
Fruitland	2388'	2868'	gas
Pictured Cliffs	2868'	3018'	gas
Lewis	3018'	3618'	gas
Intermediate TD	3068'		
Mesa Verde	3618'	4598'	gas
Massive Cliff House	4598'	4686'	gas
Menefee	4686'	5073'	gas
Point Lookout	5073'		gas
Total Depth	5473'		

Logging Program:

Openhole Wireline Logging - none
 Cased hole logging - Gamma Ray Neutron
 Mud Logs/Coring/DST - none

Mud Program:

<u>Interval</u>	<u>Type</u>	<u>Weight</u>	<u>Vis.</u>	<u>Fluid Loss</u>
0-200'	Spud	8.4-8.9	40-50	no control
200-3068'	Weighted	8.4-9.0	30-60	no control
3068-5473'	Gas/Mist	n/a	n/a	n/a

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' - 200'	9 5/8"	32.3#	H-40
8 3/4"	0' - 3068'	7"	20.0#	K-55
6 1/4"	2918' - 5473'	4 1/2"	10.5#	K-55

Tubing Program:

0' - 5473' 2 3/8" 4.7# J-55

BOP Specifications, Wellhead and Tests:

Surface to Intermediate TD -

11" 2000 psi minimum double gate BOP stack (Reference Figure #1).
 After nipple-up prior to drilling out surface casing, rams and casing will be tested to 600 psi for 30 minutes.

**BURLINGTON
RESOURCES
SAN JUAN 30-6 UNIT #10A
T30N, R7W**

1100' New Construction

T30N, R7W

Section 31:SWSE 1100'

APD MAP #1

