

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL	<b>RECEIVED</b> AUG 29 1996 <b>OIL CON. DIV.</b>	5. Lease Number SF-077952 Unit Reporting Number
1b. Type of Well GAS		6. If Indian, All. or Tribe
2. Operator <b>BURLINGTON RESOURCES</b> Oil & Gas Company	DIST. 3	7. Unit Agreement Name
3. Address & Phone No. of Operator PO Box 4289, Farmington, NM 87499  (505) 326-9700	8. Farm or Lease Name 7050 Gordon	9. Well Number 2R
4. Location of Well 790' FNL, 1450' FEL  Latitude 36° 34.0, Longitude 107° 53.3	10. Field, Pool, Wildcat 77200 Fulcher Kutz PC	11. Sec., Twn, Rge, Mer. (NMPM) B Sec 23, T-27-N, R-10-W API # 30-045-29403
14. Distance in Miles from Nearest Town 10 miles to Blanco	12. County San Juan	13. State NM
15. Distance from Proposed Location to Nearest Property or Lease Line 790'	17. Acres Assigned to Well 160 NE/4	
16. Acres in Lease		
18. Distance from Proposed Location to Nearest Well, Drlg, Compl, or Applied for on this Lease 210'	20. Rotary or Cable Tools Rotary	
19. Proposed Depth 2550	21. Elevations (DF, FT, GR, Etc.) 6470'	
22. Approx. Date Work will Start		
23. Proposed Casing and Cementing Program See Operations Plan attached	24. Authorized by: <u>[Signature]</u> Regulatory/Compliance Administrator	
		DRILLING OPERATIONS AUTHORIZED ARE SUBJECT TO COMPLIANCE WITH ATTACHED "GENERAL REQUIREMENTS" 8-7-96 Date

PERMIT NO. \_\_\_\_\_ APPROVAL DATE \_\_\_\_\_  
APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

Archaeological Report submitted by Arboles Contract Archaeology Technical report #895 dated 6-12-96  
Threatened and Endangered Species Report to be submitted  
NOTE: This format is issued in lieu of U.S. BLM Form 3160-3

[Signature]

NMOC

District I  
PO Box 1980, Hobbs, NM 88241-1980  
District II  
PO Drawer DD, Ardenia, 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-  
Revised February 21, 1986  
Instructions on back  
BLM Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

RECEIVED

OIL CONSERVATION DIVISION

PO Box 2088

Santa Fe, NM 87504-2088

36 AUG 15 PM 2:58

☐ AMENDED REPORT

070 FARMINGTON, NM

WELL LOCATION AND ACREAGE DEDICATION PLAT

APN Number 30-045-29403		Pool Code 77200		Pool Name Fulcher Kutz Pictured Cliffs	
Property Code 7050		Property Name Gordon			Well Number 2R
OGRID No. 14538		Operator Name BURLINGTON RESOURCES OIL & GAS COMPANY			Elevation 6470'

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
B	23	27 N	10 W		790	North	1450	East	S.J.

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 160	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	5280.00'	720'	1450'
RECEIVED AUG 29 1996 OIL CON. DIV. DIST. 3	SF-077952	23	
5280.00'	5284.62'		

17 OPERATOR CERTIFICATE

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  
Date

18 SURVEYOR CERTIFICATE

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by or under my supervision, and that the same is true and correct to the best of my belief.

6-07-96  
Date of Survey  
Signature and Professional Engineer  
HERNANDEZ C. EDWARDS  
8857  
6857  
Certificate Number

OPERATIONS PLAN

**Well Name:** Gordon #2R  
**Location:** 790' FNL, 1450' FEL Section 23, T-27-N, R-10-W  
 San Juan County, New Mexico  
 Latitude 36° 34.0, Longitude 107° 53.3  
**Formation:** Fulcher Kutz Pictured Cliffs  
**Elevation:** 6470' GL

Formation:	Top	Bottom	Contents
Surface	Nacimiento	1332'	
Ojo Alamo	1332'	1512'	aquifer
Kirtland	1512'	2060'	
Fruitland	2060'	2328'	
Pictured Cliffs	2328'		gas
Total Depth	2550'		

**Logging Program:** Hi Res Ind, Den/Neut, MRL/GR to Total Depth.

**Mud Program:**

Interval	Type	Weight	Vis.	Fluid Loss
0- 120'	Spud	8.4-8.9	40-50	no control
120-2550'	LSND	8.4-9.0	40-60	no control

**Casing Program:**

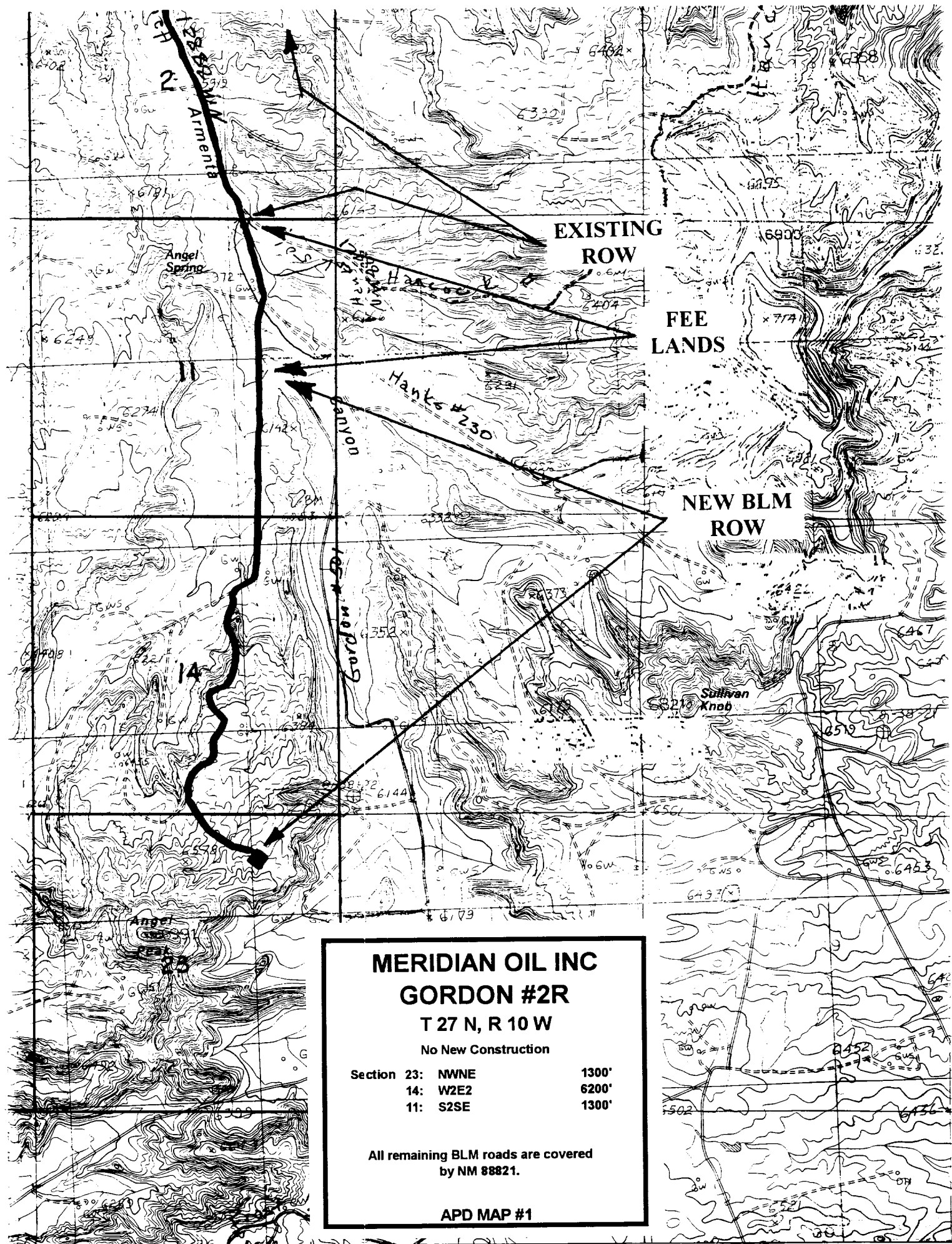
Hole Size	Depth Interval	Csg. Size	Wt.	Grade
12 1/4"	0 - 120'	8 5/8"	24.0#	K-55
7 7/8"	0 - 2550'	4 1/2"	10.5#	K-55

**Tubing Program:** - 2 3/8", 4.7#, J-55 EUE 8rd tbg landed @ 2550'

**Float Equipment:** 8 5/8" surface casing - saw tooth guide shoe. Centralizers will be run in accordance with Onshore Order #2.

4 1/2" production casing - float shoe on bottom. Three centralizers run every other joint above shoe. Four centralizers run every 3rd joint to the base of the Ojo Alamo @ 1512'. Two turbolizing type centralizers - one below and one into the base of the Ojo Alamo @ 1512'. Standard centralizers thereafter every fourth joint up to the base of the surface pipe.

**Wellhead Equipment:** 8 5/8" x 4 1/2" x 2 3/8" x 11" 2000 psi screw on independent wellhead.



**MERIDIAN OIL INC**  
**GORDON #2R**  
**T 27 N, R 10 W**  
**No New Construction**

Section 23:	MWNE	1300'
14:	W2E2	6200'
11:	S2SE	1300'

All remaining BLM roads are covered  
by NM 88821.

**APD MAP #1**

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

Sundry Notices and Reports on Wells

1. Type of Well  
GAS

2. Name of Operator  
**MERIDIAN OIL**

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

4. Location of Well, Footage, Sec., T, R, M  
790' FNL, 1450' FEL, Sec. 23, T-27-N, R-10-W, NMPM

5. Lease Number  
SF-07795

6. If Indian, All. or  
Tribe Name

7. Unit Agreement Name

8. Well Name & Number  
Gordon #2R

9. API Well No.  
30-045-

10. Field and Pool  
Fulcher Kutz Pict. Cliffs

11. County and State  
San Juan Co, NM

12. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OTHER DATA

Type of Submission

Type of Action

☐ Notice of Intent

☐ Abandonment

☐ Change of Plans

☒ Subsequent Report

☐ Recompletion

☐ New Construction

☐ Final Abandonment

☐ Plugging Back

☐ Non-Routine Fracturing

☐ Casing Repair

☐ Water Shut off

☐ Altering Casing

☐ Conversion to Injection

☒ Other -

13. Describe Proposed or Completed Operations

Please change the operator on the Intent to Drill for the subject well from  
Burlington Resources Oil & Gas Company to Meridian Oil Inc.

**RECEIVED**  
AUG 29 1996  
OIL CON. DIV.  
DIST. 3  
BLM  
FARMINGTON, NM

96 AUG 21 PM 2:42

RECEIVED  
BLM

14. I hereby certify that the foregoing is true and correct.

Signed *Barbara Spence* Title Regulatory Administrator Date 8/21/96

(This space for Federal or State Office use)

APPROVED BY \_\_\_\_\_ Title \_\_\_\_\_ Date \_\_\_\_\_

CONDITION OF APPROVAL, if any: \_\_\_\_\_

**APPROVED  
AS AMENDED**

AUG 23 1996  
*Barbara Spence*  
DISTRICT MANAGER

NMOCD