

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Other instructions on reverse side
Budget Bureau No. 1004-0136
Expires: December 31, 1991

dsf

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

1a. TYPE OF WORK
DRILL ☒ DEEPEN ☐

b. TYPE OF WELL
OIL WELL ☐ GAS WELL ☒ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐

2. NAME OF OPERATOR
Mewbourne Oil Company 14744

3. ADDRESS AND TELEPHONE NO.
P.O. Box 5270 Hobbs, New Mexico 88241 (505) 393-5905

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)*
At surface 660' FNL & 660' FEL Unit Letter "A"
At proposed prod. zone Same

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*
15 miles NE of Roswell, New Mexico

10. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig. unit line, if any) 660'

18. DISTANCE FROM PROPOSED* LOCATION TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. None

16. NO. OF ACRES IN LEASE 40

17. NO. OF ACRES ASSIGNED TO THIS WELL 160

19. PROPOSED DEPTH 4,400'+/-

20. ROTARY OR CABLE TOOLS Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.) 3580' GR

22. APPROX. DATE WORK WILL START* January 5, 1995

5. LEASE DESIGNATION AND SERIAL NO.
NM-29207

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME WELL NO. 14543
Pecos Slope "24" Fed. #1

9. API WELL NO. 30-005-63043

10. FIELD AND POOL, OR WILDCAT
Pecos Slope Abo (Gas) 82730

11. SEC., T., R., M., OR E.L.K. AND SURVEY OR AREA
Sec. 24-T8S-R25E

12. COUNTY OR PARISH Chaves

13. STATE N.M.

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12-1/4"	8-5/8" J-55	24#	1,100'+/-	475 sacks of Class "C"
7-7/8"	4-1/2" J-55	10.5#	4,400'+/-	600 sacks of 50-50 POZ

Mewbourne Oil Company proposes to drill to a depth sufficient to test the Abo formation for gas. If productive, 4-1/2" casing will be cemented at T.D. If non-productive, the well will be plugged and abandoned in a manner consistent with federal regulations. Specific programs are outlined in the following attachments:

Drilling Program

Surface Use and Operating Plan

- Exhibit #1 - Location and Elevation Plat
- Schedule #1 - Casing Design Program
- Exhibit #2, 2A, Attachment - Blowout Preventor
- Exhibit #3, 3A - Existing and Planned Access Road w/location
- Exhibit #4 - Immediate Area Wells w/Attachment
- Exhibit #5 - Proposed Production Facilities Layout
- Exhibit #6 - Proposed Drilling Rig Layout

PLEASE RE ADVISE THE BUREAU OF LAND MANAGEMENT OF ANY CHANGES IN THE INFORMATION OF THE ABOVE PROGRAMS IN ADVANCE.

Part ID-1
2-10-95
Newdoc & API

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM. If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24. SIGNED Bill Vance TITLE Drilling Superintendent DATE December 7, 1994

(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____
Application approval does not warrant or certify that 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:

APPROVED BY T.R. Keagan TITLE Area Manager DATE 1/24/95
*See Instructions On Reverse Side

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 10, 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

1 API Number 30-005-63043		2 Pool Code 82730		3 Pool Name Pecos Slope Abo (Gas)	
4 Property Code NM29207		5 Property Name PECOS SLOPE 24 FEDERAL			6 Well Number 1
7 OGRID No. 14744		8 Operator Name MEWBOURNE OIL COMPANY			9 Elevation 3580

10 Surface Location



UL or lot no. A	Section 24	Township 8S	Range 25E	Lot Idn	Feet from the 660	North/South line NORTH	Feet from the 660	East/West line EAST	County CHAVES
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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	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					660 660	17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.  Signature Bill Pierce Printed Name Drilling Superintendent Title December 7, 1994 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. 11/18/94 Date of Survey Signature and Seal of Professional Surveyor:  Certificate Number 3640			

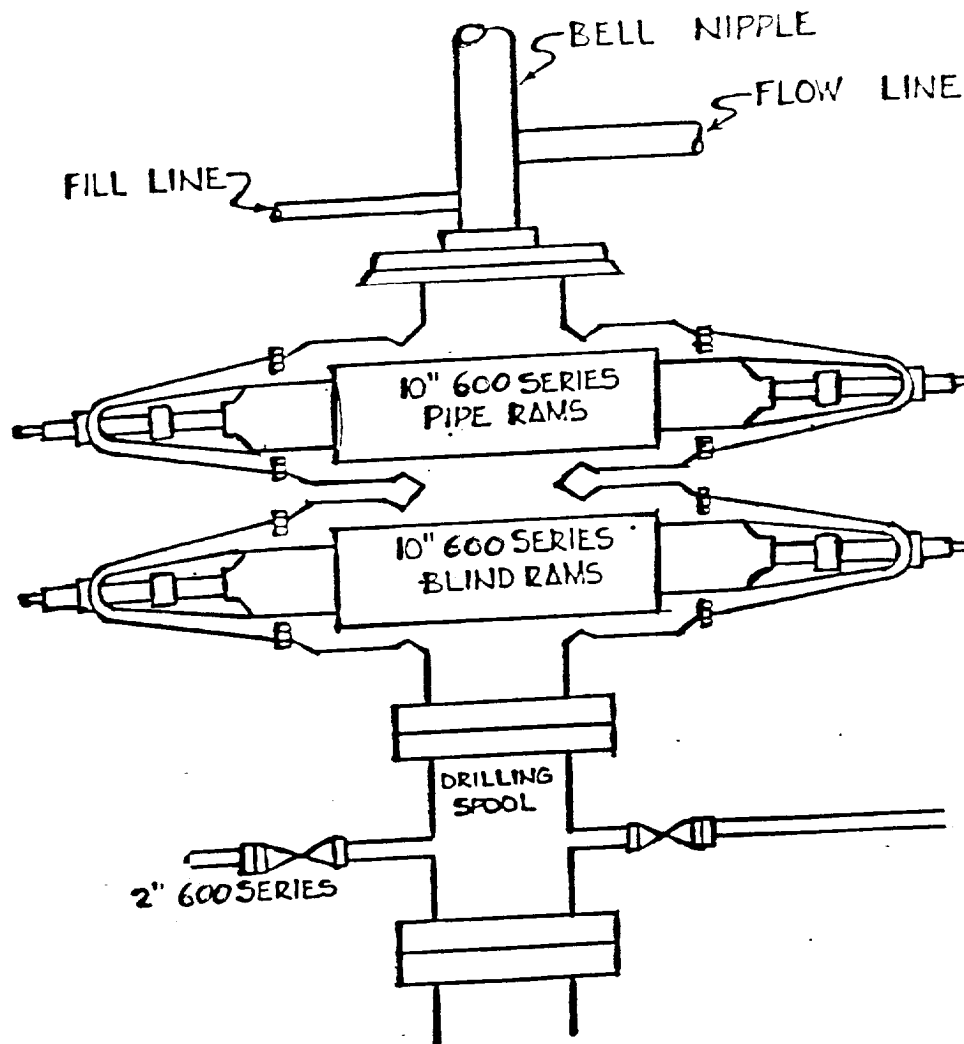


EXHIBIT #2
 MEWBOURNE OIL COMPANY
 Pecos Slope "24" Federal #1
 660' FNL & 660' FEL
 Section 24 - T8S - R25E
 Chaves County, New Mexico
 Lease No: NM 29207

RECEIVED

CHOKE MANIFOLD

DEC 14 3 12 PM '94

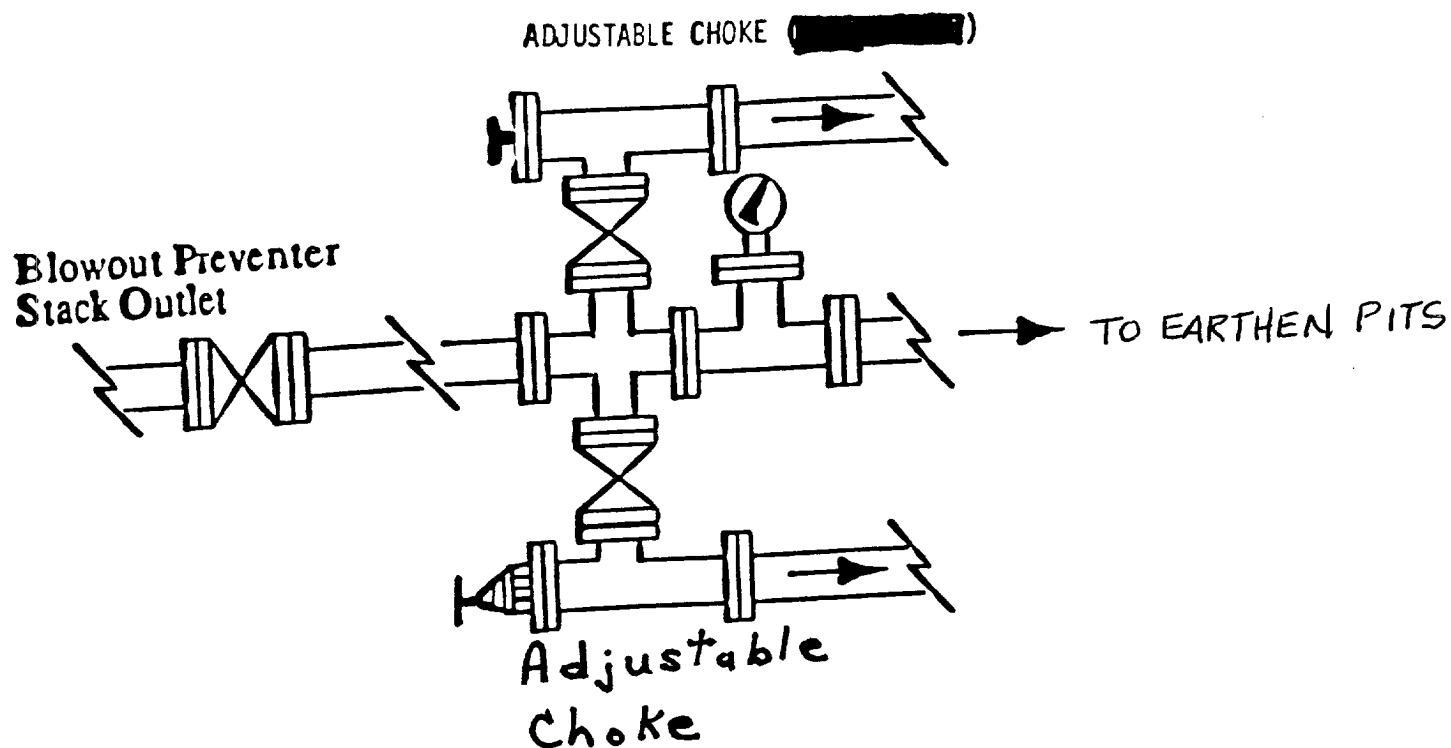


EXHIBIT #2A
MEWBOURNE OIL COMPANY
Pecos Slope "24" Federal #1
660' FNL & 660' FEL
Section 24 - T8S - R25E
Chaves County, New Mexico
Lease No: NM 29207

RECEIVED
DEC 14 3 12 PM '94

ATTACHMENT TO EXHIBIT #2

Notes Regarding The Blowout Preventer

Pecos Slope "24" Federal #1

660' FNL & 660' FEL

Section 24 - T8S - R25E

Chaves County, New Mexico

Lease No: NM 29207

1. Drilling nipple (bell nipple) to be so constructed that it can be removed without the use of a welder through the rotary table opening, with minimum I. D. equal to the preventer bore.
2. Blowout preventer and all fittings must be in good condition; 2,000 psi W. P. minimum.
3. Safety valve must be available on rig floor at all times with proper connections; valve to be full bore 2,000 psi W. P. minimum.
4. Equipment through which bit must pass shall be at least as large as the diameter of the casing being drilled through.
5. Kelly cock on kelly.
6. Blowout preventer closing equipment to include minimum 40 gallon accumulator, two independent sources of pump power on closing unit, and meet all API specifications.