

**NM OIL CONS. COMMISSION**

**DRAWER D**

**ARTESIA, NM 88210**

**DEPARTMENT OF THE INTERIOR**

**BUREAU OF LAND MANAGEMENT**

CONTACT RECEIVING  
OFFICE OR NUMBER  
OF COPIES REQUIRED  
(Other instructions on  
reverse side)

30-015-28018  
BLM Roswell District  
Modified Form No.  
NM060-3160-2

**APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK**

**1a. TYPE OF WORK**

DRILL ☒

DEEPEN ☐

PLUG BACK ☐

**b. TYPE OF WELL**

OIL  
WELL ☒

GAS  
WELL ☐

OTHER ☐

SINGLE  
ZONE ☐

MULTIPLE  
ZONES ☒

**2. NAME OF OPERATOR**

Marbob Energy Corporation

3a. Area Code & Phone No.  
505-748-3303

**3. ADDRESS OF OPERATOR**

P. O. Drawer 217, Artesia, NM 88210

JUN 23 '94

**4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)**

At surface

1390' FNL 1650' FWL, Unit F  
At proposed prod. zone

UNORTHODOX  
LOCATION:

Subject to O. C. D.  
Approval  
ARTESIA, OFFICE  
of State

**14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE\***

East of Artesia on Hwy 82 approximately 22.3 miles

**10. DISTANCE FROM PROPOSED\***

LOCATION TO NEAREST  
PROPERTY OR LEASE LINE, FT.  
(Also to nearest drlg. unit line, if any)

1390'

**16. NO. OF ACRES IN LEASE**

5129.44

**18. DISTANCE FROM PROPOSED LOCATION\***

TO NEAREST WELL, DRILLING, COMPLETED,  
OR APPLIED FOR, ON THIS LEASE, FT.

676'

**19. PROPOSED DEPTH**

4800'

**17. NO. OF ACRES ASSIGNED  
TO THIS WELL**

40

**20. ROTARY OR CABLE TOOLS**

Rotary

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

3631' GR

**22. APPROX. DATE WORK WILL START\***

July 1, 1994

23.

**PROPOSED CASING AND CEMENTING PROGRAM**

No Water Basin

HOLE SIZE	CASING SIZE	WEIGHT/FOOT	GRADE	THREAD TYPE	SETTING DEPTH	QUANTITY OF CEMENT
12 1/4"	8 5/8"	24#	J-55	LT&C	350'	300 SX
7 7/8"	5 1/2"	17#	J-55	LT&C	4800'	1100 SX

Pay zone will be selectively perforated and stimulated as  
needed for optimum production.

Attached are: 1. Location & Acreage Dedication Plat  
2. Supplemental Drilling Data  
3. Surface Use Plan

Post ID-1  
7-1-94

New Loc & API

Approval Subject to  
General Requirements and  
Special Regulations  
Attached

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, 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

*Richard Nelson*

TITLE Production Clerk

DATE 5/16/94

(This space for Federal or State office use)

PERMIT NO.

(ORIG. SOD.) RICHARD L. MANUS

APPROVAL DATE

AREA MANAGER

JUN 21 1994

APPROVED BY

TITLE

DATE

APPROVAL OF THIS APPLICATION 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

See Instructions On Reverse Side

Penalty for any person knowingly and willfully to make to any department or agency of the  
United States any false statement or to withhold any material information

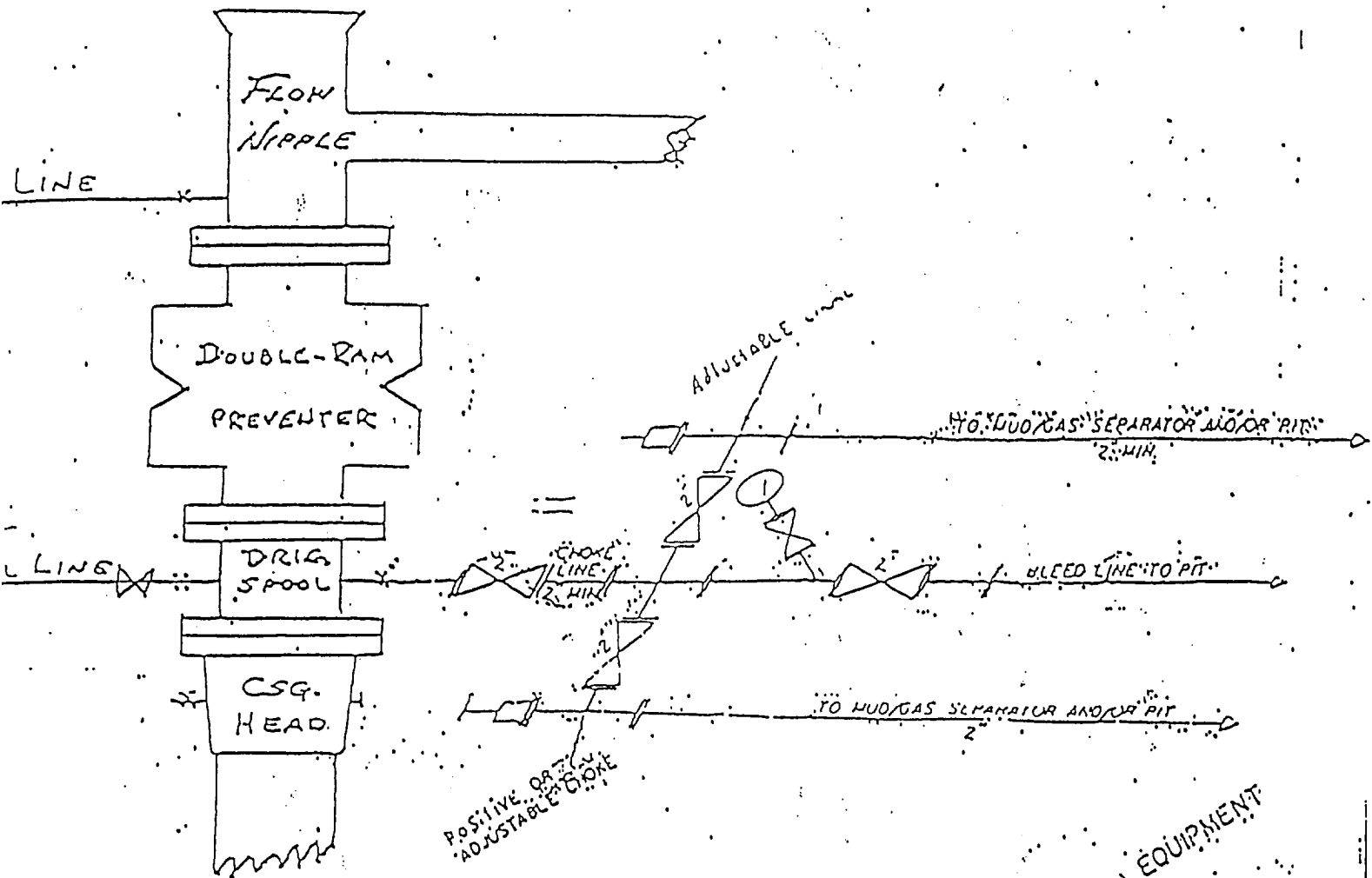
Form C-102  
Revised February 10, 1994  
Instruction on back  
Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

☐ AMENDED REPORT

1235.5'  LOT 1 37.43 AC.  1390'  3626.1' 3627.8' 1650' 3631.1' 3633.3'		<b>OPERATOR CERTIFICATION</b>  I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.  <div style="border-bottom: 1px solid black; padding-bottom: 5px;"> <i>Rhonda Nelson</i>            Signature         </div> <div style="border-bottom: 1px solid black; padding-bottom: 5px;">           Rhonda Nelson            Printed Name         </div> <div style="border-bottom: 1px solid black; padding-bottom: 5px;">           Production Clerk            Title         </div> <div style="border-bottom: 1px solid black; padding-bottom: 5px;">           5/18/94            Date         </div>
LOT 2 37.43 AC.		<b>SURVEYOR CERTIFICATION</b>  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.  <div style="border: 1px solid black; border-radius: 50%; padding: 10px; text-align: center; width: 100px; margin: 0 auto;">           MAY 16, 1994         </div>
LOT 3 37.41 AC.		Date Surveyed Signature & Seal of Professional Surveyor  <div style="border: 1px solid black; border-radius: 50%; padding: 10px; text-align: center; width: 100px; margin: 0 auto;">           MAY 16, 1994         </div>
LOT 4 37.41 AC.  1234.2'		<div style="border-bottom: 1px solid black; padding-bottom: 5px;">           W.D. Number 94-TL-0822         </div> <div style="border-bottom: 1px solid black; padding-bottom: 5px;">           Certificate No. JOHN W. WEST. 676               RONALD J. EIDSON, 3239               GARY L. JONES, 7977         </div>

# B O P & CHOKE MANIFOLD

10"/900 Cameron SS Space Saver  
 3000# Working Pressure  
 3.000# Working Pressure Choke Manifold



2" CHOKE MANIFOLD EQUIPMENT

## MARBOB ENERGY CORPORATION

Burch-Keely Unit #239  
 1390' FNL and 1650' FWL  
 F- Sec. 19, T17S, R30E  
 Eddy County, New Mexico

Exhibit #1