

UNITED STATES  
DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT 2-27-97 RM

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  
ZONE ☐

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

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

At surface

990 FNL 990 FEL  
At proposed prod. zone

SAME

Unit A

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

EAST OF ARTESIA ON HWY 82 APPROX. 20.7 MILES

15. DISTANCE FROM PROPOSED\*

LOCATION TO NEAREST

PROPERTY OR LEASE LINE, FT.

(Also to nearest drig. unit line, if any)

990'

16. NO. OF ACRES IN LEASE

600

17. NO. OF ACRES ASSIGNED  
TO THIS WELL

40

18. DISTANCE FROM PROPOSED LOCATION\*

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

6100'

20. ROTARY OR CABLE TOOLS

ROTARY

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

3579' GR

ROSWELL CONTROLLED WATER BASIN

22. APPROX. DATE WORK WILL START\*

MAY 15, 1997

PROPOSED CASING AND CEMENTING PROGRAM

HOLE SIZE	CASING SIZE	WEIGHT/FOOT	GRADE	THREAD TYPE	SETTING DEPTH	QUANTITY OF CEMENT
12 1/4"	8 5/8"	24#	J-55	ST&C	350'	300 SX
7 7/8"	5 1/2"	17#	J-55	LT&C	6100'	1100 SX

PAY ZONE WILL BE SELECTIVELY STIMULATED AND PERFORATED AS  
NEEDED FOR OPTIMUM PRODUCTION.

ATTACHED ARE: 1. LOCATION & ACREAGE DEDICATION PLAT  
2. SUPPLEMENTAL DRILLING DATA  
3. DURATION USE PLAN

APPROVAL SUBJECT TO  
GENERAL REQUIREMENTS AND  
SPECIAL STIPULATIONS  
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. SIGNER Thonda Nelson TITLE Production Clerk

DATE 2/26/97

(This space for Federal or State office use)

PERMIT NO.

(ORIG. SCD.) ARMANDO A. LOPEZ

Acting APPROVAL DATE

Assistant Field Office Manager,  
Lands and Minerals

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

SEP 01 1998

RECEIVED

FEB 27 '97

ELM  
ROSWELL, NM

acs  
9/1/98

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

☐ AMENDED REPORT

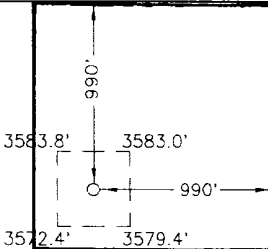
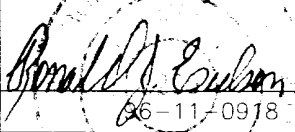
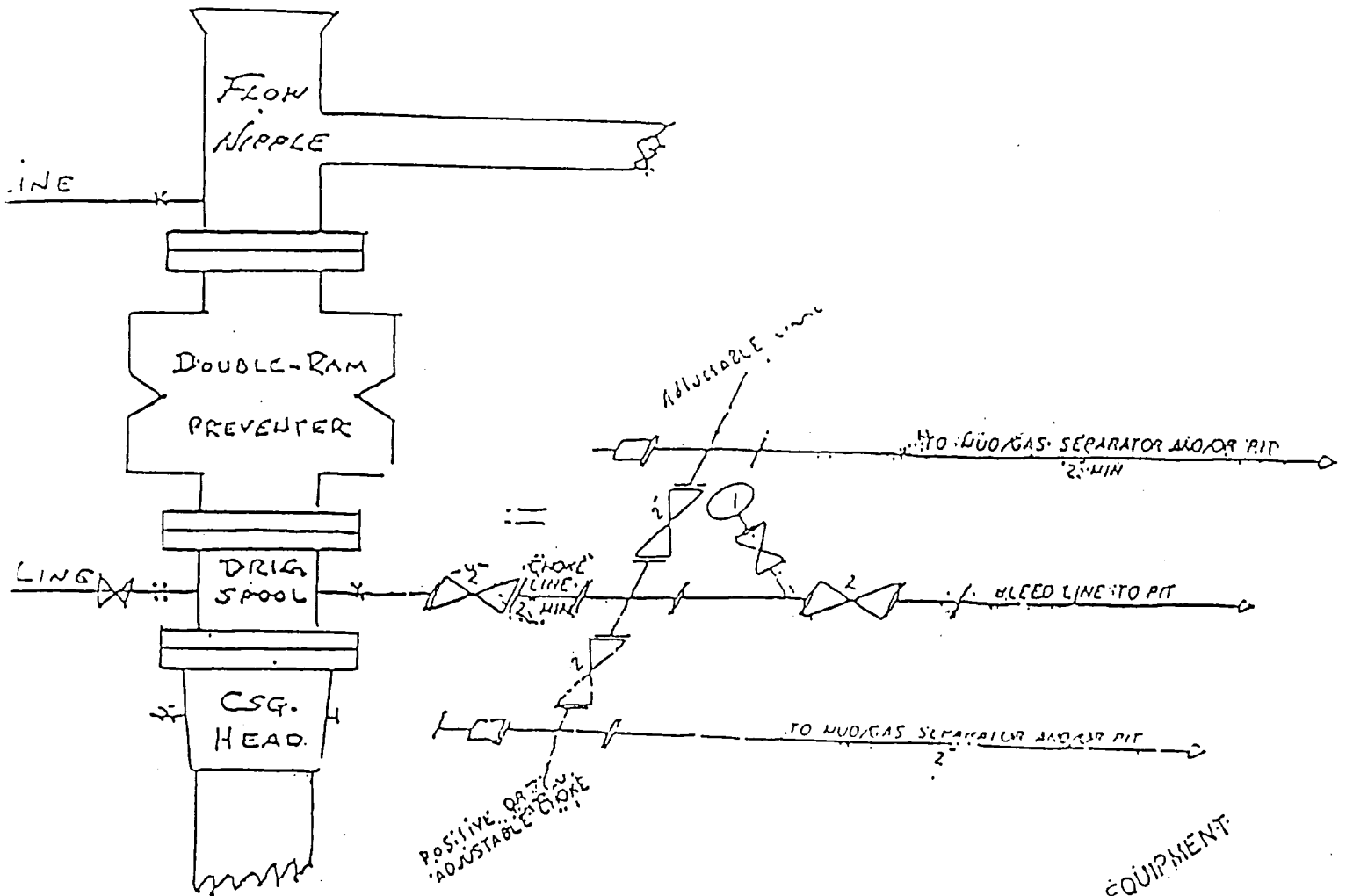
	<div style="border: 1px solid black; padding: 5px; margin-bottom: 10px;"> <b>OPERATOR CERTIFICATION</b>  <p><i>I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.</i></p> <p><u>Rhonda Nelson</u> Signature</p> <p><u>RHONDA NELSON</u> Printed Name</p> <p><u>PRODUCTION CLERK</u> Title</p> <p><u>2/26/97</u> Date</p> </div> <div style="border: 1px solid black; padding: 5px;"> <b>SURVEYOR CERTIFICATION</b>  <p><i>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.</i></p> <p style="text-align: right;">JULY 26, 1996</p> <p>Date Surveyed _____ DMCC</p> <p>Signature &amp; Seal of Professional Surveyor _____</p> <div style="text-align: center;">  </div> <p>Certificate No. <u>JOHN W. WES</u> 676  <u>RONALD J. EDSON</u> 3239  <u>GARY EDSON</u> 12641</p> </div>
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EXHIBIT #1

# B O P & CHOKE MANIFOLD

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



2 1/4" CHOKE MANIFOLD EQUIPMENT

## MARBOB ENERGY CORPORATION

Barnsdall Federal No. 9  
990' FNL and 990' FEL  
Section 27-17S-29E  
Eddy County, New Mexico  
Exhibit #1

