

MINN. CONSV. COMMISSION
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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

30-015-28335
BLM Roswell District
Modified Form No.
NM60-3160-2

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 ☐

2. NAME OF OPERATOR
Marbob Energy Corporation

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 2310 FSL 1130 FWL
At proposed prod. zone SAME

5. AREA CODE & PHONE NO.
505-748-3303

6. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*
23.5 MILES EAST OF ARTESIA ON U.S. 82

7. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT.
(Also to nearest drlg. unit line, if any) 1130'

8. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 520'

9. ELEVATIONS (Show whether DF, RT, GR, etc.)
3626' GR

10. NO. OF ACRES IN LEASE
630

11. NO. OF ACRES ASSIGNED TO THIS WELL
40

12. PROPOSED DEPTH
5000'

13. ROTARY OR CABLE TOOLS
ROTARY

14. APPROX. DATE WORK WILL START*
2/1/95

5. LEASE DESIGNATION AND SERIAL NO.
LC-028793A

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME
BURCH AA FEDERAL

9. WELL NO.
45

10. FIELD AND POOL, OR WILDCAT
GRBG JACKSON-SR Q GRBG SA

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
SEC. 19-T17S-R30E

12. COUNTY OR PARISH
EDDY

13. STATE
NM

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	LT&C	350'	300 SX
7 7/8"	5 1/2"	17#	J-55	LT&C	5000'	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

Subject to
General Requirements and
Special Stipulations
Attached

Post FD-1
2-3-95
New Log & API

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 Rhonda Nelson TITLE Production Clerk DATE 12/21/94

(This space for Federal or State office use).

PERMIT NO. 15 Yolanda Vega APPROVAL DATE 1/31/95
APPROVED BY Yolanda Vega TITLE AREA MANAGER DATE 1/31/95
CONDITIONS OF APPROVAL, IF ANY:

*See Instructions On Reverse Side

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

State of New Mexico
Energy, Minerals and Natural Resources Department

DEC 19 1994

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

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

OIL CONSERVATION DIVISION

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-28335	Pool Code 28509	Pool Name GRBG JACKSON-SR Q GRBG SA
Property Code	Property Name BURCH AA FEDERAL	Well Number 45
OGRID No. 014049	Operator Name MARBOB ENERGY CORP.	Elevation 3626'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
L	19	17S	30E		2310'	SOUTH	1130'	WEST	EDDY

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
Dedicated Acres	Joint or Infill	Consolidation Code	Order No.						

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

LOT 1 37.43									
LOT 2 37.43									
LOT 3 37.41	3624.5' 1130' 3626.3'	3626.4' 3626.4'							
LOT 4 37.41	2310'								

OPERATOR CERTIFICATION

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

Rhonda Nelson
Signature
RHONDA NELSON
Printed Name
PRODUCTION CLERK
Title
12/21/94
Date

SURVEYOR CERTIFICATION

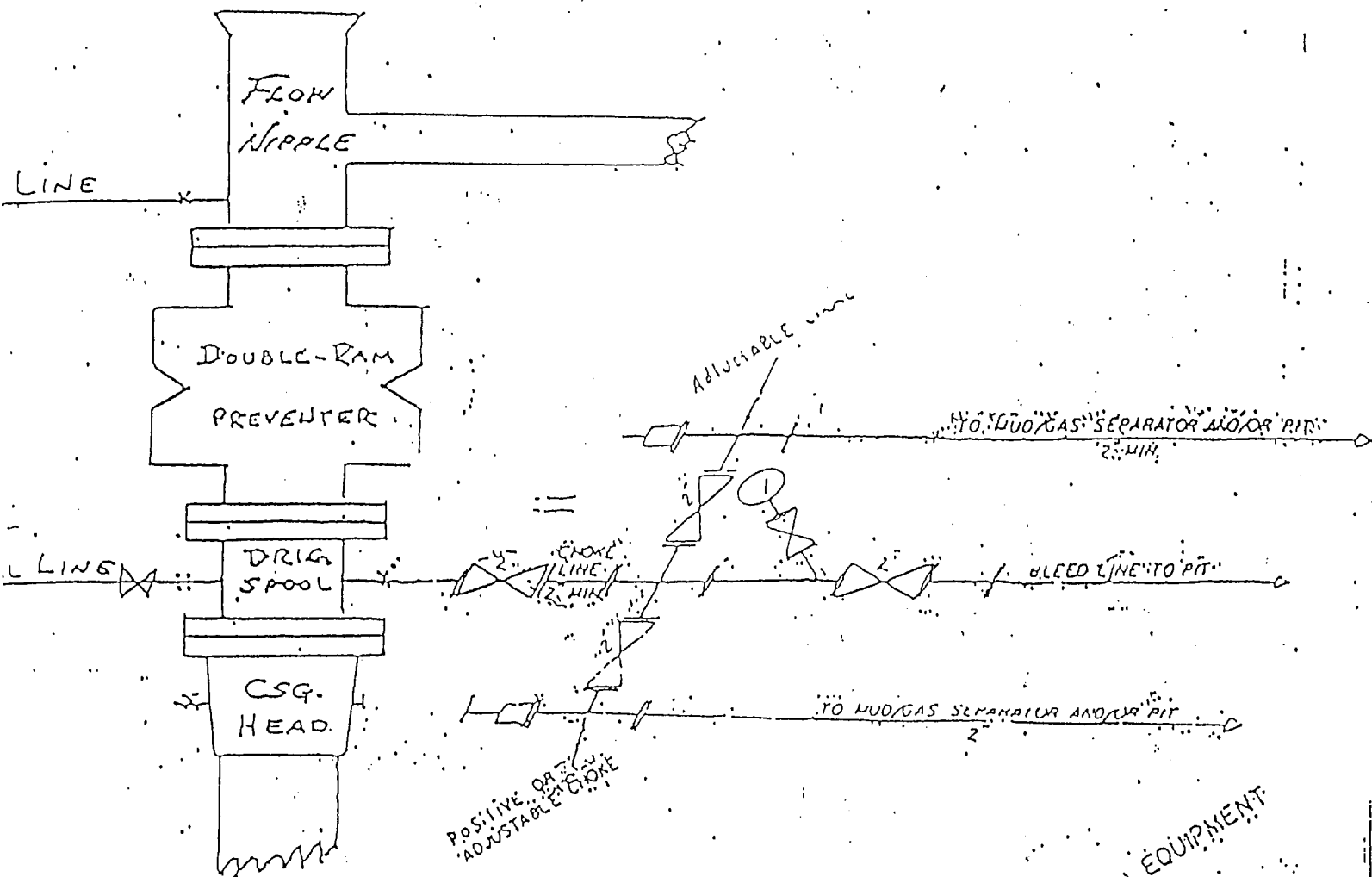
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision and that the same is true and correct to the best of my belief.

DECEMBER 1, 1994
Date Surveyed No.
Signatures & Seal of Professional Surveyor
W.O. NORTHMAN-2055
Certificate No. JOHN W. WEST, 678
RONALD J. EIDSON, 3239

EXHIBIT #1

E O P & CHOKE MANIFOLD

10"/900 Cameron SS Space Saver
3000# Working Pressure
3,000# Working Pressure Choke Manifold



2 1/4 CHOKE MANIFOLD EQUIPMENT

Marbob Energy Corporation

Burch AA Federal No. 45
2310' FSL 1130' FWL
Sec. 19, T-17S, R-30E
Eddy County, New Mexico
Exhibit #1