

NM OIL CONS. COMMISSION
UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
ARTESIA, NM 88210SUBMIT IN TRIPLICATE
(Other instruct reverse side)Form approved.
Budget Bureau No. 1004-0136
Expires: December 31, 1991

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

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

1650' FWL & 1650' FNL Unit Letter "F"

At proposed prod. zone

SAME

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

6 miles southwest of Lakewood, New Mexico

10. DISTANCE FROM PROPOSED*
LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.

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

1650'

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

-0'-

16. NO. OF ACRES IN LEASE

320

19. PROPOSED DEPTH

10,300'

17. NO. OF ACRES ASSIGNED
TO THIS WELL

320

20. ROTARY OR CABLE TOOLS

Rotary

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

3591' GR

22. APPROX. DATE WORK WILL START*

May 15, 1994

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
17 1/2"	13 3/8" K-55LS	48#	350' ±	300 sacks of Class "C" CIRCULATE
12 1/4"	9 5/8" K-55LS	36#	2500' ±	600 sacks of Class "C" CIRCULATE
8 3/4"	5 1/2" N-80 S-95 K-55 Used	17#	10,300' ±	700 sacks of Class "H" (600 above Wolfcamp, minimum)

Mewbourne Oil Company proposes to drill to a depth sufficient to test the Morrow formation for gas. If productive, 5 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. GAS IS NOT DEDICATED.

Drilling ProgramSurface Use and Operating PlanLand Owner Agreement Letter

Exhibit #1 - Location and Elevation Plat

Schedule #1 - Casing Design Program

Exhibit #2, 2A, 2B, Attachment - Blowout Preventor & Choke Manifold Equipment.

Exhibit #3, 3A - Existing and Planned Access Road W/Location.

Exhibit #4 - Two Mile Radius Map with Attachment.

Exhibit #5 - Proposed Drilling Rig Layout.

Exhibit #6 - Proposed Production Facilities Layout.

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 Pierce*TITLE Drilling SuperintendentDATE March 18, 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

Bill Pierce

TITLE

AREA MANAGER

DATE

6/13/94

*See Instructions On Reverse Side

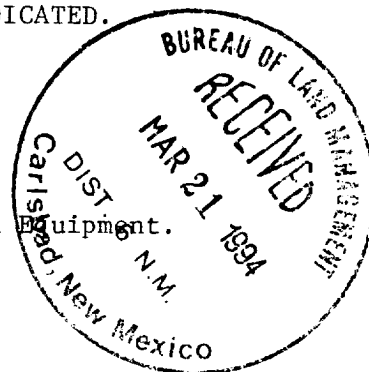
Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the

5. LEASE DESIGNATION AND SERIAL NO.
NM 88098

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME, WELL NO. 15172 #1
Bubbling Springs "26" Fed #1
9. API WELL NO. 30-015-27997 SJS
10. FIELD AND POOL, OR WILDCAT
West Bubbling Springs Morrow
11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA 72960
26 - T20S - R25E
12. COUNTY OR PARISH Eddy
13. STATE NM



Submit to Appropriate
District Office
State Lease - 4 copies
Fee Lease - 3 copies

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised 1-1-89

OIL CONSERVATION DIVISION

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

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

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

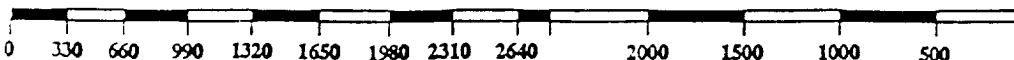
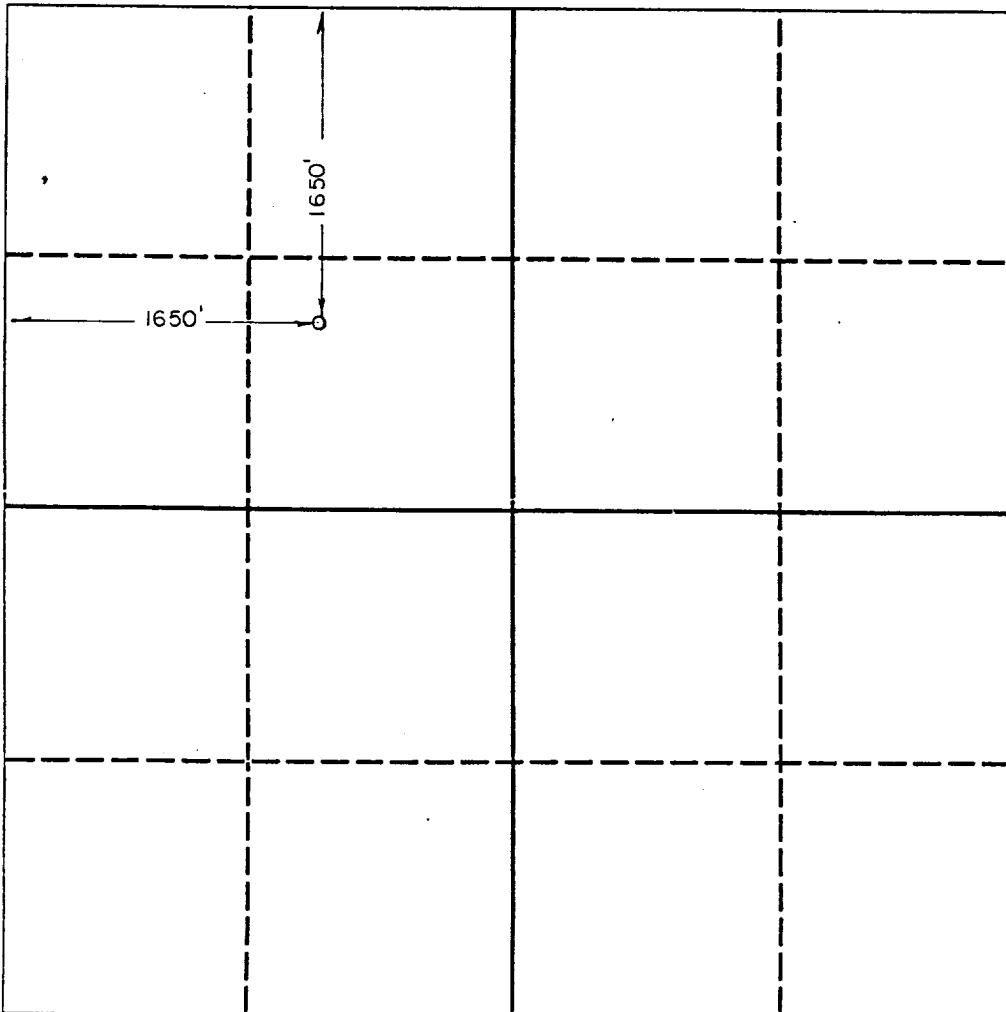
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator MEWBOURNE OIL COMPANY			Lease BUBBLING SPRINGS 26 FEDERAL		Well No. 1
Unit Letter F	Section 26	Township 20 SOUTH	Range 25 EAST	County EDDY	
Actual Footage Location of Well: 1650 feet from the NORTH line and 1650 feet from the WEST line					
Ground level Elev. 3591	Producing Formation Morrow		Pool West Bubbling Springs Morrow		Dedicated Acreage: 320 Acres

- Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitization, unitization, force-pooling, etc.?
☒ Yes ☐ No If answer is "yes" type of consolidation **Communitization**
If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.)
No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division.



OPERATOR CERTIFICATION

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

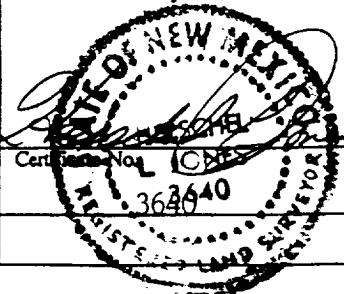
Signature *Bill Pierce*
Printed Name **Bill Pierce**
Position **Drilling Superintendent**
Company **Mewbourne Oil Company**
Date **March 16, 1994**

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 knowledge and belief.

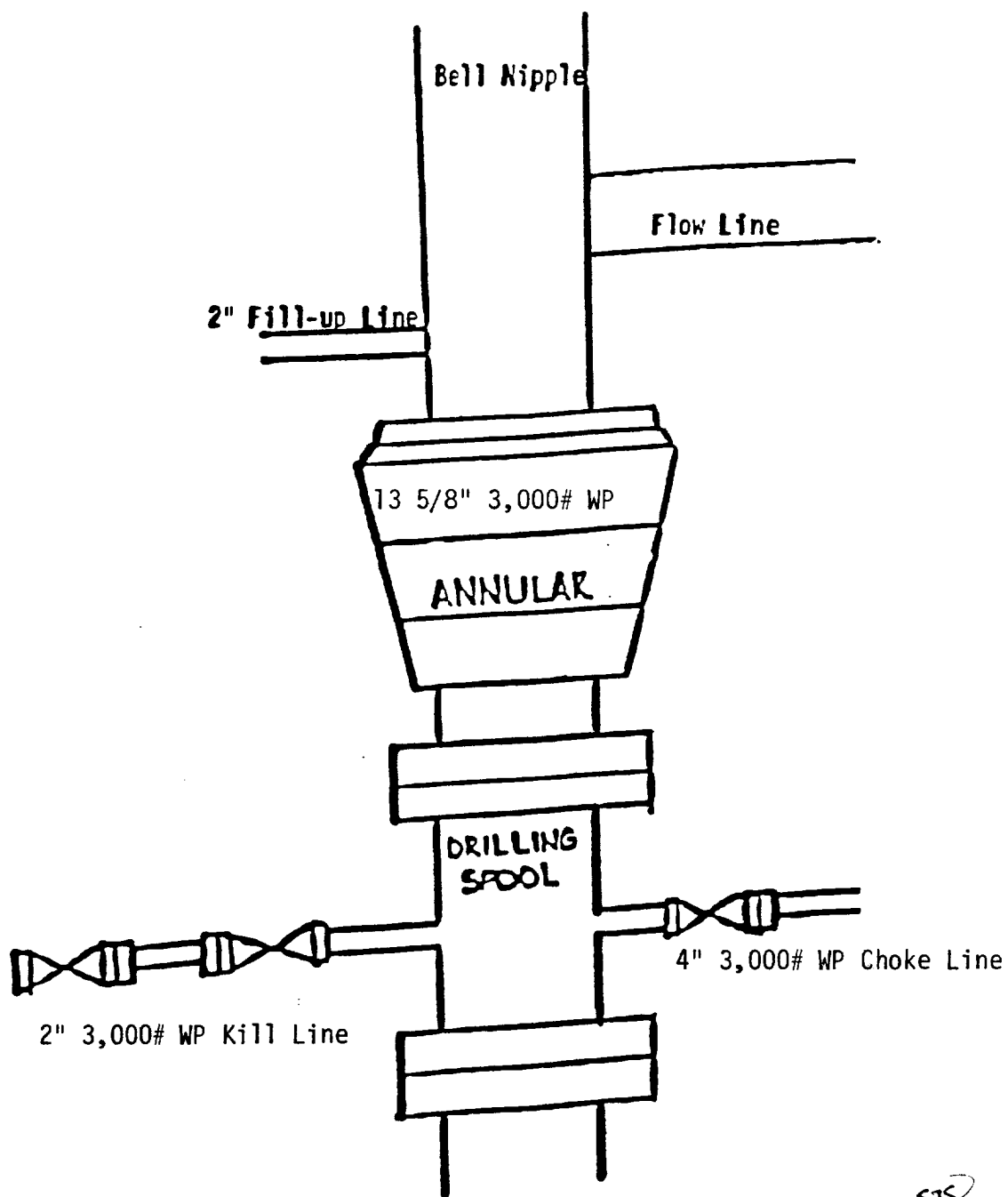
Date Surveyed **7/20/93**

Signature & Seal of Professional Surveyor



BCP SCHEMATIC

INTERMEDIATE HOLE

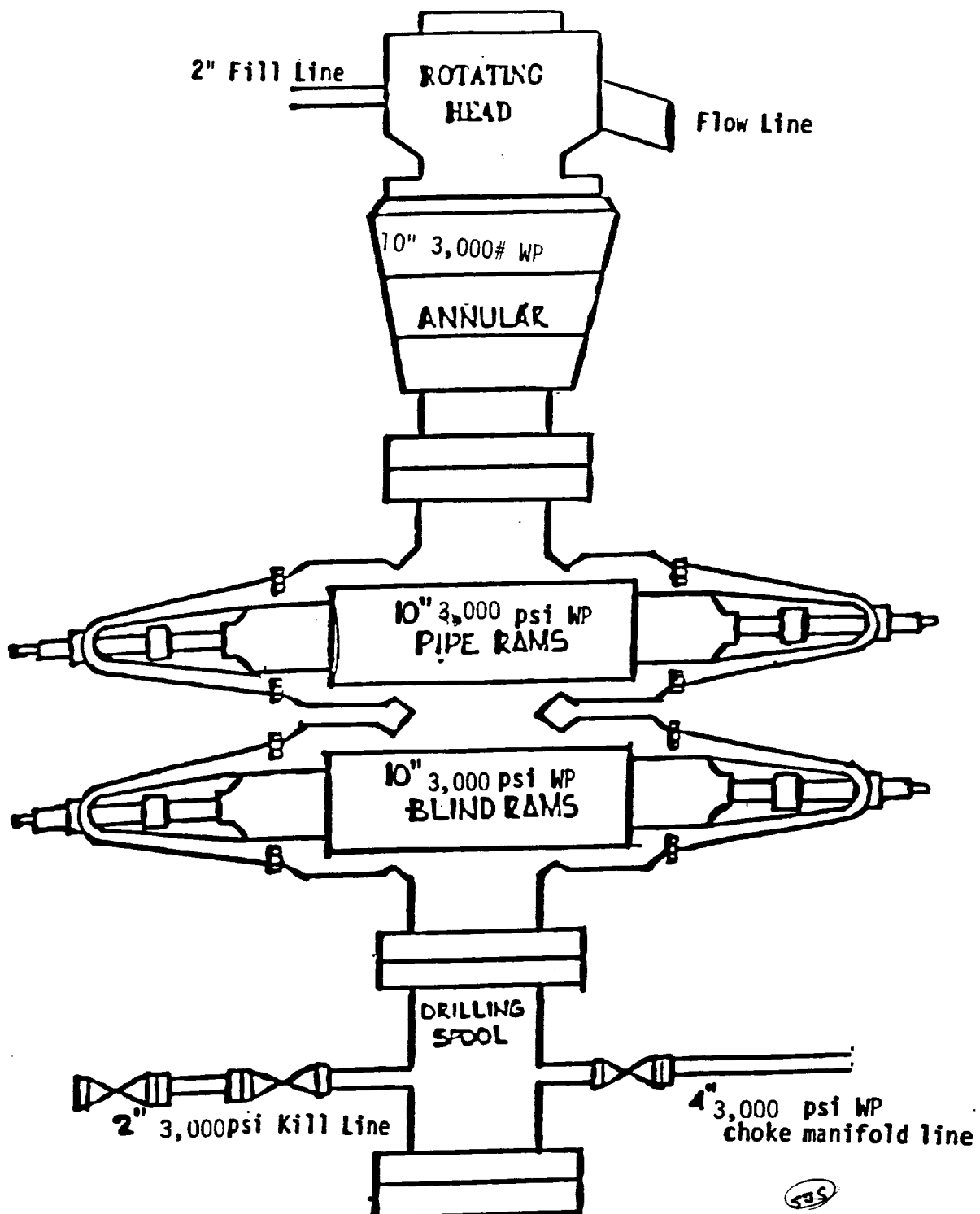


MEWBOURNE OIL COMPANY
Bubbling Springs "26" Federal #1
1650' FWL & 1650' FNL
Section 26 - T20S - R25E
Eddy County, New Mexico
Lease # NM-88098

com.

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SOS

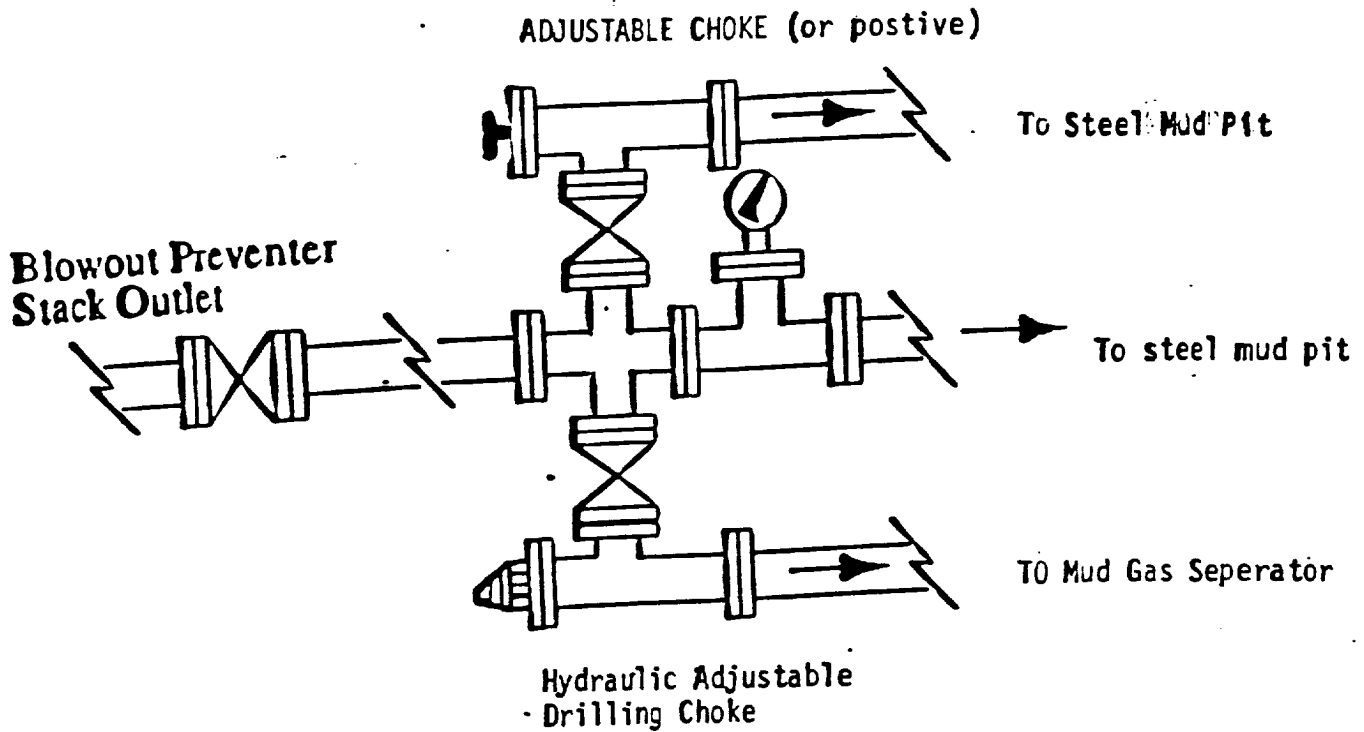


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com.

CHOKE MANIFOLD

Min. 3,000 P.S.I. WP



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Section 26 - T20S - R25E
Eddy County, New Mexico
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com.

535

EXHIBIT #2B

ATTATCHMENT TO EXHIBIT #2

Notes Regarding The Blowout Preventer

Bubbling Springs "26" Federal #1

Lease # NM-88098

1650' FWL & 1650' FNL

Section 26 - T20S - R25E

Eddy County, New Mexico

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; 3,000 psi W. P. minimum.
3. Safety valve must be available on rig floor at all times with proper connections; valve to be full bore 3,000 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.

MEWBOURNE OIL COMPANY

P.O. BOX 5270
HOBBS, NEW MEXICO 88241

(505) 393-5905

RECEIVED

MAY 12 1 12 PM '94

INGRESS-EGRESS AGREEMENT

This document shall serve as written notice to the Carlsbad BLM office that an agreement does exist between Mewbourne Oil Company and Mr. Henry Terpening, a private surface land owner, allowing access to Mewbournes' proposed Bubbling Springs "26" Federal #1 well and also the Bubbling Springs "23" Federal #1 well.

Accepted by:

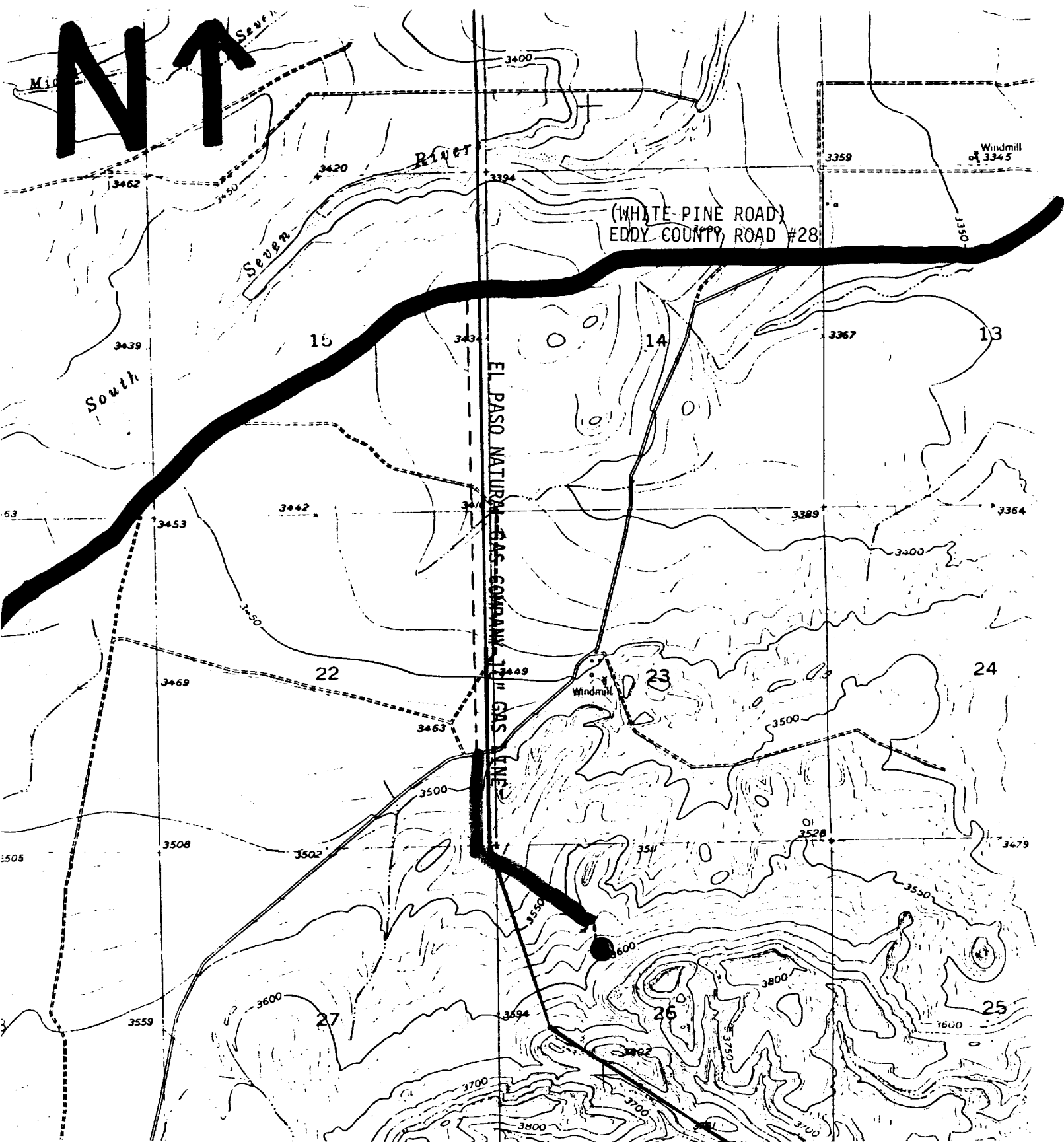


Bill Pierce
Drilling Superintendent
Mewbourne Oil Company
Date: 5-10-94



Henry Terpening
3612 E. Castleberry Road
Artesia, New Mexico
Date: 5-10-94





MEWBOURNE OIL COMPANY
 Bubble Springs "26" Federal #1
 1650' FWL & 1650' FNL
 Section 26 - T20S - R25E
 Eddy County, New Mexico
 Lease # NM-88098

Exhibit #3A

El Paso Natural Gas Pipeline —————
 Proposed Lease Road - - - - -
 Existing Two-Track Ranch Road —————