

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

(Other instruc.
reverse side)

COMMISSION

30-025-27559
LEASE DESIGNATION AND SERIAL NO.
NM-19447

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

EQUITABLE PETROLEUM CORPORATION

(504-831-0381)

3. ADDRESS OF OPERATOR

P. O. Box 8407, Metairie, Louisiana 70011

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

At surface

990' FNL & 1650' FEL of Sec. 8

At proposed prod. zone

same

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

30 air miles west of Jal, New Mexico

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

880

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.

1500'

19. PROPOSED DEPTH

4500' Delaware

20. ROTARY OR CABLE TOOLS

Rotary

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

3233 G.L.

22. APPROX. DATE WORK WILL START*

October 20, 1981

23.

PROPOSED CASING AND CEMENTING PROGRAM

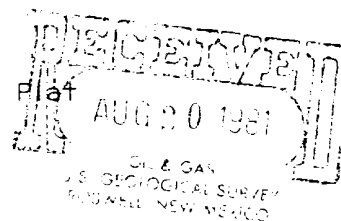
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
11"	8 5/8"	24#	550'	Sufficient to circulate
7 7/8"	5 1/2"	14#	4500'	Sufficient to tie-back

ALTERNATE CASING & CEMENT PROGRAM

11"	8 5/8"	24#	1400'	Sufficient to circulate
7 7/8"	5 1/2"	14#	4500'	Circulate back to 3600'

Attached are:

1. Well Location and Acreage Dedication Plat
2. Supplemental Drilling Data
3. Surface Use Plan



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

James A. Knapp

TITLE Agent

DATE August 11, 1981

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

SEP 4 1981

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

JAMES A. GILHAM
DISTRICT SUPERVISOR

*See Instructions On Reverse Side

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form O-11
Supersedes O-10
Effective 1-1-81

All distances must be from the outer boundaries of the Section

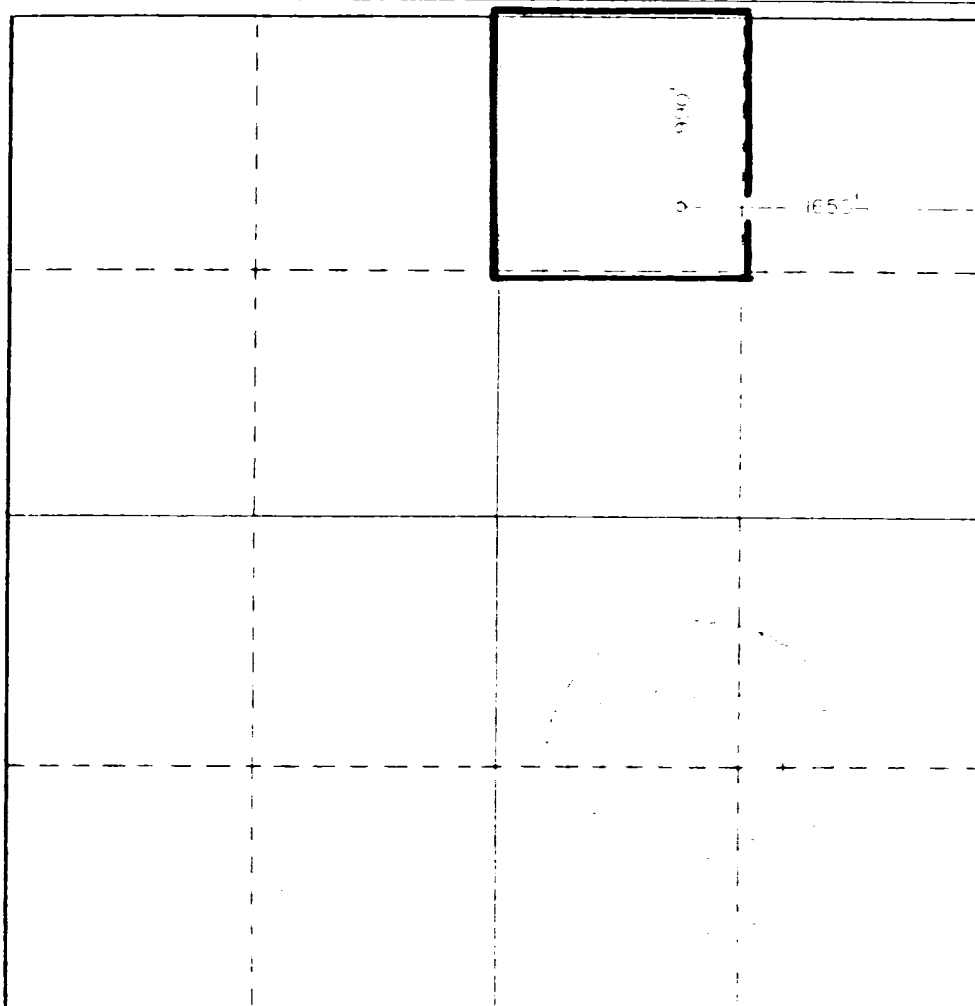
Operator Equitable Petroleum Corp.			Lease Exxon Fed.			Well No. 4
Section Letter B	Section 8	Township 26 South	Range 32 East	County Lea		
Actual Footage Location of Well: 990 feet from the NORTH line and 1650 feet from the EAST line						
Ground Level Elev. 3232.6	Producing Formation Delaware		Foot East Mason--Delaware (Ext.)		Dedicated Acreage 40	

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation _____

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 interests, has been approved by the Commission.



CERTIFICATION

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

Signature
James A. Knauf
Name
James A. Knauf
Position
Agent
Company
EQUITABLE PETROLEUM CORP.
Date
August 11, 1981

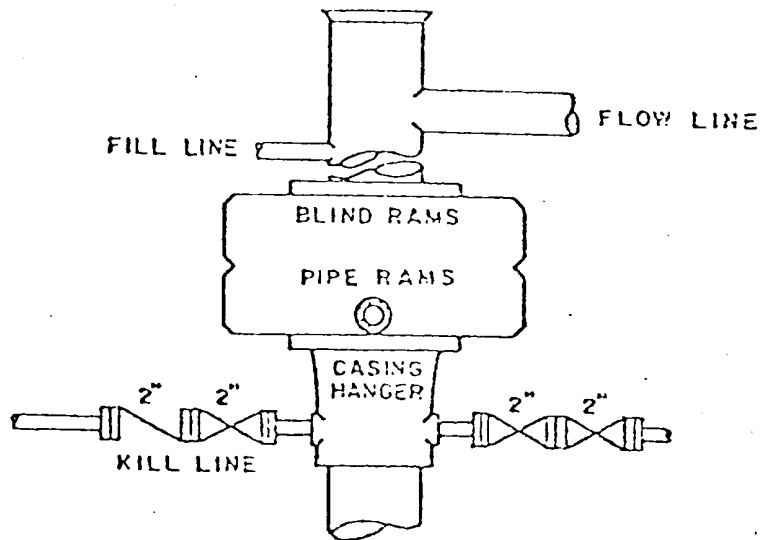
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed
8-6-81
Registered Professional Engineer
and State Surveyor

Signature
John W. West
Certificate No. **JOHN W. WEST 676**
PATRICK A. ROMERO 8883

BLOWOUT PREVENTER SKETCH

Equitable Petroleum Corporation
Well #4 Exxon Federal
NW $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 8-26S-32E



DUAL RAM-TYPE PREVENTER

600 Series