

OIL CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501
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APR 29 1985
O. C. D.
ARTESIA, OFFICE

Form C-101
Revised 10-1-78
30-803-61261
5A. Indicate Type of Lease
STATE ☒ FEE ☐
5. State Oil & Gas Lease No.
B 9359

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SANTA FE ☒
FILE ☒
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LAND OFFICE ☒
OPERATOR ☒

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1A. Type of Work
b. Type of Well DRILL ☒ DEEPEN ☐ PLUG BACK ☐
OIL WELL ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☐ MULTIPLE ZONE ☐
2. Name of Operator Mesa Petroleum Co.
3. Address of Operator P. O. Box 2009, Amarillo, Texas 79189
4. Location of Well UNIT LETTER K LOCATED 1980 FEET FROM THE south LINE
AND 1980 FEET FROM THE west LINE OF SEC. 32 TWP. 15S RGE. 28E NMPM
11. Proposed Depth 9500'
15A. Formation Morrow
20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RI, etc.) 3557.2' GR
21A. Kind & Status Plug. Bond Blanket
21B. Drilling Contractor To be determined
22. Approx. Date Work will start 5-15-85

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17 1/2"	13 3/8"	48#	1000'	840	surface
12 1/2"	8 5/8"	28#	1850'	650	surface
7 7/8"	4 1/2"	11.6/13.5	9500'	1500	1200'

Propose to drill a 17 1/2" hole with fresh water to 1000' and set 13 3/8" surface casing and circulate to surface; will reduce hole to 12 1/4", install 3000 psi casinghead and double BOP and drill to 1850' and set 8 5/8" casing and cement back to surface casing. Will reduce hole to 7 7/8" and drill to TD of 9500'.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 11-1-85
UNLESS DRILLING UNDERWAY
APR 30 1985

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTION ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

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

Signed: William Cummings Title: Regulatory Clerk Date: 4/26/85

(This space for State Use)

Original Signed By

Mike Williams

Oil & Gas Inspector

APPROVED BY: _____ DATE: MAY 1 1985

CONDITIONS OF APPROVAL, IF ANY:

XC: WF, CR, Reg., RZN, Midland, NMOCD

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form No. 1
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section.

Morrow

Undesignated Diamond
Mound-Atoka-Morrow

320

- Outline the acreage dedicated to the subject well by colored pencil or by hand 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 interests 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 (on reverse side of this form if necessary).

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, force-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.

Carolyn L. Cummings

Regulatory Clerk

Mesa Petroleum Co.

April 26, 1985

Carolyn Cummings

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.

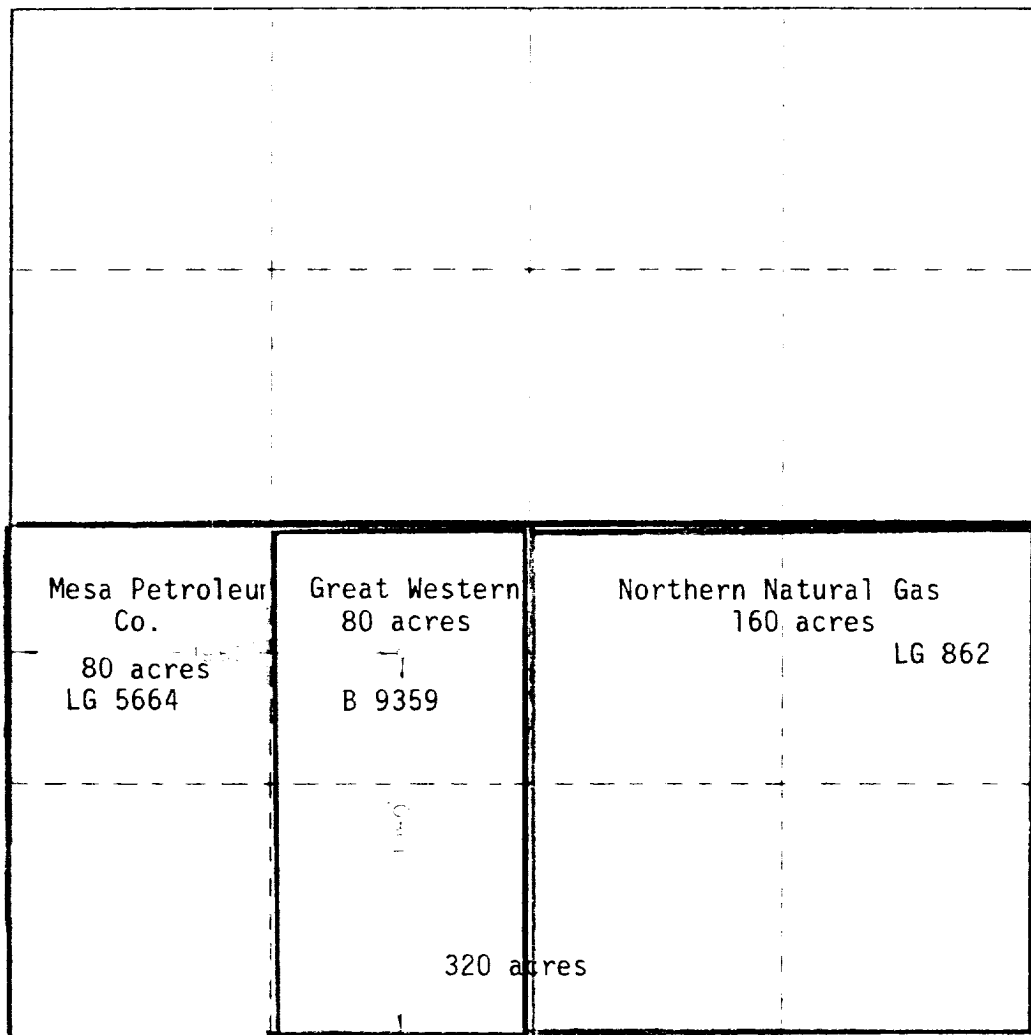
Date Surveyed

4-26-85

Registered Professional Engineer
and Land Surveyor

John W. West

Certificate No. JOHN W. WEST, 676
RONALD J. EIDSON, 3235



330 660 990 1320 1650 1980 2310 2640 2970 3300 3630 3960 4290 4620 4950 5280 5610 5940 6270 6600