

P. O. BOX 2088
SANTA FE, NEW MEXICO 87501
OCT 22 1981

30-027-20014
Form C-101
Revised 10-1-78

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O. C. D.
ARTESIA, OFFICE

5A. Indicate Type of Lease

STATE ☒ REC ☐

5. State Oil & Gas Lease No.

LG 9129

7. Well Agreement Name

8. Farm or Lease Name

Cowboy State

9. Well No.

1

10. Field and Pool, or Wildcat

Wildcat Penn

12. County

Lincoln

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

Mesa Petroleum Co.

3. Address of Operator

1000 Vaughn Building/Midland, Texas 79701-4493

4. Location of Well

UNIT LETTER B LOCATED 660 FEET FROM THE North LINE

AND 1980 FEET FROM THE East LINE OF SEC. 26 TWP. 1S RGE. 16E NADPM

19. Proposed Depth

3000'

19A. Formation

Penn

20. Rotary or C.T.

Rotary

21. Elevations (Show whether DF, RT, etc.)

5716.2' GR

21A. Kind & Status Plug. Bond

Blanket

21B. Drilling Contractor

Tom Brown

22. Approx. Date Work will start

December 1, 1981

23.

PROPOSED CASING AND CEMENT PROGRAM

| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | SACKS OF CEMENT | EST. TOP |
|--------------|----------------|-----------------|---------------|-----------------|------------------|
| 12 1/4" | 8 5/8" | 24# | 1400' | 300/300/300 | Surface |
| 7 7/8" | 4 1/2" | 10.5# | 3000' | 500/500 | Isolate WTR, O&G |

Propose to drill 12 1/4" hole to approximately 1400' more or less and set 8 5/8" surface casing and cement to surface. Will reduce hole to 7 7/8", nipple up RAM type BOPs and drill to total depth. Drilling medium will be air, foam, or mud as required.

Gas Sales are dedicated.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 4-29-82
UNLESS DRILLING UNDERWAY

Pasted ID
API + NL Book
10-30-81

XC: NMOCD (6), TLS, CEN RCDS, ACCTG, ROSWELL, MEC, LAND, PARTNERS, FILE, REM

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. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

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

Signed R. P. Mathis Title REGULATORY COORDINATOR Date 10-21-81

(This space for State Use)

APPROVED BY W. A. Gressett TITLE SUPERVISOR, REGISTRY DATE OCT 29 1981

CONDITIONS OF APPROVAL, IF ANY:

**N MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT**

Form C-102
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section

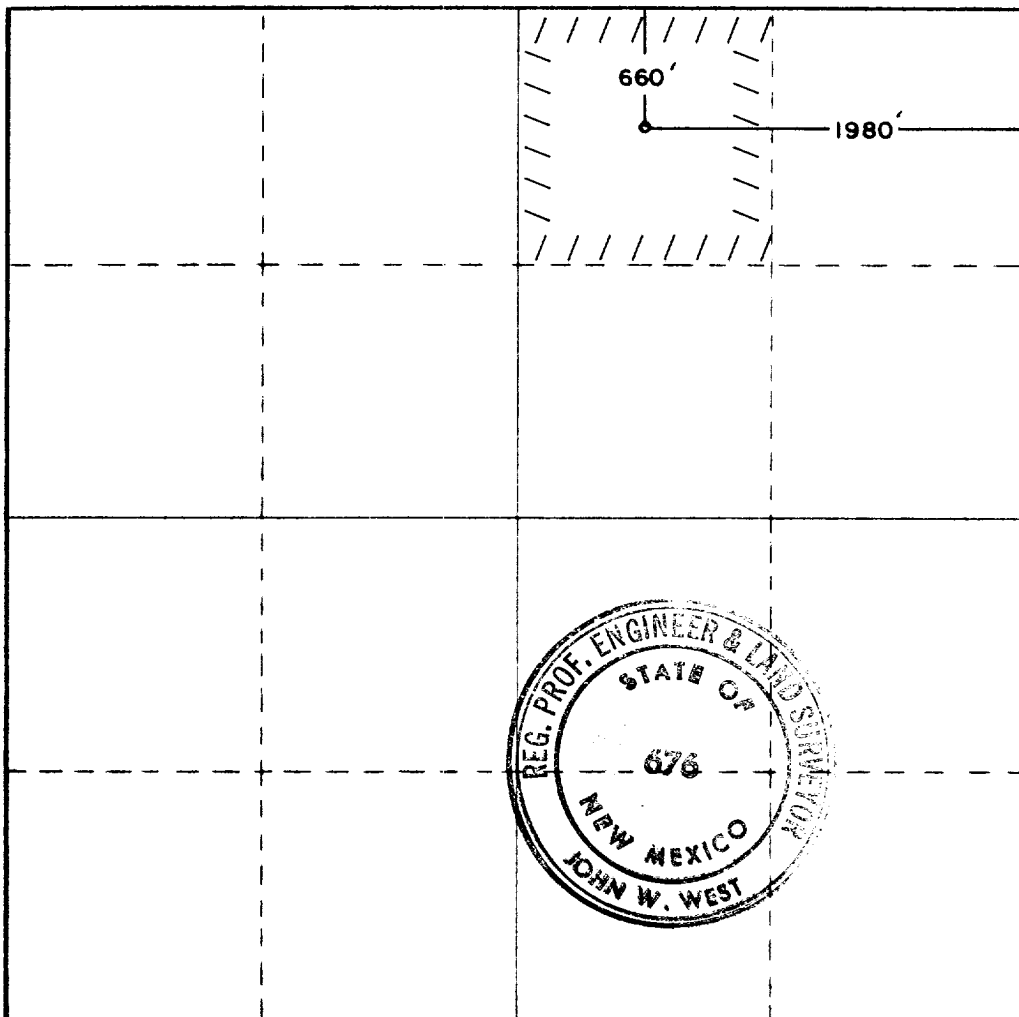
| | | | | | |
|---|------------------------------------|----------------------------|------------------------------|--------------------------|---------------------------------------|
| Operator Mesa Petroleum Company | | | Lease Cowboy State | | Well No. 1 |
| Unit Letter B | Section 26 | Township 1 South | Range 16 East | County Lincoln | |
| Actual Footage Location of Well: 660 feet from the north line and 1980 feet from the east line | | | | | |
| Ground Level Elev. 5716.2 | Producing Formation Penn | | Pool Wildcat | | Dedicated Acreage: 40 Acres |

1. Outline the acreage dedicated to the subject well by colored pencil or hachure 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.

R. E. Mathis

Name

R. E. Mathis

Position

Regulatory Coordinator

Company

Mesa Petroleum Co.

Date

10-21-81

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

10-05-81

Registered Professional Engineer and/or Land Surveyor

John W. West

Certificate No. **JOHN W. WEST 676**
PATRICK A. ROMERO 6483
Ronald J. Eidson 3239

0 330 660 990 1320 1650 1980 2310 2640 2000 1800 1000 500