

JUL 20 1981

O. C. D.

ARTESIA OFFICE

30-005-60999

Form C-101
Revised 10-1-78

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DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease

STATE ☒ FEE ☐

5. State Oil & Gas Lease No.

LG 6693

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

4. Location of Well

UNIT LETTER L LOCATED 1980 FEET FROM THE SOUTH LINE

AND 660 FEET FROM THE WEST LINE OF SEC. 8 TWP. 9S RGE. 23E NMPM

7. Unit Agreement Name

8. Farm or Lease Name

NED STATE

9. Well No.

3

10. Field and Pool, or Wildcat

UNDESIGNATED ABO

12. County

CHAVES

19. Proposed Depth

3700'

19A. Formation

ABO

20. Rotary or C.T.

ROTARY

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

3938.6'

21A. Kind & Status Plug. Bond

BLANKET

21B. Drilling Contractor

DESERT DRILLING

22. Approx. Date Work will start

AUGUST 10, 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'	750	SURFACE
7 7/8"	4 1/2"	10.5#	3700'	500	SUFFICIENT TO ISOLATE WTR, O&G

Propose to drill 12 1/4" hole to 1400' or deeper to 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. After log evaluation, 4 1/2" casing may be run and cemented with sufficient kinds and amounts to isolate and seal off any fresh water, oil, or gas zones encountered.

Gas Sales Are Dedicated To Transwestern Pipeline Company.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 1-24-82
UNLESS DRILLING UNDERWAY

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

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.

igned R. E. Mathis Title REGULATORY COORDINATOR Date JULY 17 1981

(This space for State Use)

APPROVED BY W. A. Gressitt TITLE SUPERVISOR, DISTRICT II DATE JUL 24 1981

CONDITIONS OF APPROVAL, IF ANY:

Notify N.M.O.C.C. in sufficient time to witness cementing the 8 5/8" casing

Post ID-1
Amended Loc.
7-24-81

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form No. 1
Superintendent of Oil and Gas

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

MESA PETROLEUM COMPANY		NEW MEXICO		3	
1		231 EAST		CLAVES	
1977		feet from the		well	
3935.6		ABO		UNDESIGNATED	
				SW/4 160	

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 ownership interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners consolidated by communitization, unitization, forcepooling, 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. If so, please sign and file this form if necessary.

No allowable will be assigned to the well until all interests have been consolidated. If communitization, unitization, forcepooling, or otherwise or until a nonstandard unit eliminating such interests, has been approved by the Commission.

MESA

660 LG 6693

1981

REG. PROF. ENGINEER & LAND SURVEYOR
STATE OF
676
NEW MEXICO
JOHN W. WEST

I hereby certify that the well location and acreage shown on this plat was plotted from the best of my knowledge and belief.

R. E. Mathis

R. E. MATHIS

REGULATORY COORDINATOR

MESA PETROLEUM CO.

JULY 17, 1981

I hereby certify that the well location and acreage shown on this plat was plotted from the best of my knowledge and belief.

Date received 6-27-81

Registered in the name of

John W. West

Certificate No. JOHN W. WEST 676
PATRICK A. ROMERO 8868
Ronald J. Eidson 3239