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DIVISION	
SANTA FE	1
FILE	1
U.S.G.S.	
LAND OFFICE	
OPERATION	

REC ID
JAN 26 1982
O. C. D.
ARTESIA, OFFICE

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 ☐

2. Name of Operator
MESA PETROLEUM CO

3. Address of Operator
1000 VAUGHN BUILDING/MIDLAND, TEXAS 79701-4493

4. Location of Well
UNIT LETTER M LOCATED 660 FEET FROM THE South LINE
660 West LINE OF SEC. 20 TWP. 8S R. 26E

19. Proposed Depth 4800'
19A. Formation ABO
20. History or C.T. ROTARY

21. Kind & Status Plug. Bond BLANKET
21B. Drilling Contractor Desert Drilling
22. Approx. Date Work will start February 6, 1982

5A. Indicate Type of Lease
STATE ☐ REC ☒

5. State Oil & Gas Lease No.

7. Unit Agreement Name

8. Firm or Lease Name
Acme Com

9. Well No.
12

10. Field and Pool, or Wildcat
X Undesignated ABO

12. County
Chaves

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#	900'	300/200/300	SURFACE
11"	8 5/8"	24#	1600'	500/300	ISOLATE WTR. O&G
7 7/8"	4 1/2"	10.5#	4800'	500/500	COVER ALL PAY

Propose to drill 17 1/2" hole to approximately 900', set 13 3/8" surface casing and cement to surface. Will reduce hole to 11" and drill to 1600' to set 8 5/8" casing. Will reduce hole to 7 7/8", nipple up RAM type BOP's, 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 8-2-82
UNLESS DRILLING UNDERWAY
Posted ID-1
API + NL Book
2-5-83

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

ABOVE SPACE DESCRIBE PROPOSED PROGRAM IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PAY 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.
By R. F. Moore Title REGULATORY COORDINATOR Date 1-21-82

(This space for State Use)

OVER BY M. L. Walker TITLE OIL AND GAS INSPECTOR DATE FEB 2 1982
SIGNATURES OF APPROVAL, IF ANY

OIL CONSERVATION DIVISION

RECEIVED

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

P. O. BOX 2088

SANTA FE, NEW MEXICO 8750

JAN 29 1982

Form C-102
Revised 10-1-78

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

Operator Mesa Petroleum Co.		Lease Acme Com		O. C. D. ARTESIA, OFFICE		Well No. #12	
Unit Letter M	Section 20	Township 8 South	Range 26 East	County Chaves			
Actual Footage Location of Well: 660 feet from the South line and 660 feet from the West line							
Ground Level Elev. 3700	Producing Formation ABO		Pool Undesignated		Dedicated Acreage: SW/4 160 Acres		

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 Communitization in Progress

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 Division.

Sec. 20, T. 8 S., R. 26 E., N.M.P.M.

MESA ETAL
YATES

Brinson

MESA ETAL

660'

660'

Restwell Gypsum

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 Petr. Co.

Date

1/22/82

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

January 24, 1982

Registered Professional Engineer
and/or Land Surveyor

8290

John D. Jaques, P.E. & L.S.
Professional Engineer