

N. M. STATE COMMISSION
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRIPLICATE*
(Other instructions on
reverse side)Form approved.
Budget Bureau No. 42-R1425.

30-025-31049

RECEIVED

APPRICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK
a. TYPE OF WELL
OIL WELL ☒ GAS WELL ☐ OTHER ☐
b. TYPE OF WELL
OIL WELL ☒ GAS WELL ☐ OTHER ☐
2. NAME OF OPERATOR
Morexco, Inc.
3. ADDRESS OF OPERATOR
Post Office Box 481, Artesia, NM 88211-0481
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)*
At surface
1650' FNL and 1650' FEL
Under Leas G
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*
17 miles west of Hobbs, NM
10. DISTANCE FROM PROPOSED*
LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drlg. unit line, if any) 330'
18. DISTANCE FROM PROPOSED LOCATION*
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE approx. 300'
16. NO. OF ACRES IN LEASE
1080
17. NO. OF ACRES ASSIGNED
TO THIS WELL
40
19. PROPOSED DEPTH
5300'
20. ROTARY OR CABLE TOOLS
Rotary
21. ELEVATIONS (Show whether DF, RT, GR, etc.)
3888' Gr.
22. APPROX. DATE WORK WILL START*
11-15-90
23. PROPOSED CASING AND CEMENTING PROGRAM
SIZE OF HOLE SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH QUANTITY OF CEMENT
12 1/4 8 5/8 24# 500' Sufficient to circulate
7 7/8 5 1/2 15.5# 5300' To cover base of salt to total depth (see strips)

Plan to drill well sufficient to test Seven Rivers, Queen and Grayburg.

Pay zone will be selectively perforated and stimulated as needed for optimum production.

Attached are: 1. Well location and acreage dedication plat.
2. Supplemental Drilling Data.
3. Thirteen Point Program.APPROVAL SUBJECT TO
GENERAL REQUIREMENTS AND
SPECIAL STIPULATIONS
ATTACHED

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24. SIGNED AUG. BLA TITLE Geologist DATE 10-3-90
(This space for Federal or State office use)PERMIT NO. _____ APPROVAL DATE _____
APPROVED BY Drig. Signed by Richard L. Morris AREA MANAGER CADILLAC RESOURCE AREA DATE 10-26-90
CONDITIONS OF APPROVAL, IF ANY: