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BUREAU OF LAND MGMT.
ROSWELL OFFICE

N. M. Oil Cons. Division
811 S. 1ST ST.
ARTESIA, NM 88210-2834

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPLICATE

(Other instructions on
reverse side)

FORM APPROVED

OMB NO. 1004-0136

Expires February 28, 1995

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

1a TYPE OF WORK
Drill ☒ Deepen ☐ Re-Entry ☒
2 NAME OF OPERATOR
Mallon Oil Company
3 ADDRESS AND TELEPHONE NO.
P.O. Box 3256
Carlsbad, NM 88220 (505) 885-4596
4 LOCATION OF WELL (Report location clearly and in accordance with any State requirements *)
At surface 1980' FSL, 660' FWL (NW SW) Unit L
At proposed prod. zone 1980' FSL, 660' FWL (NW SW) Unit L
14 DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE
25 miles south of Carlsbad, NM
15 DISTANCE FROM PROPOSED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT.
(Also to nearest drilg. unit line, if any) 660'
16 NO. OF ACRES IN LEASE TO THIS WELL
40 640
17 NO. OF ACRES ASSIGNED TO THIS WELL
640 40
18 IF INDIAN ALLOTTEE OR TRIBE NAME
N/A
19 API WELL NO.
30-C15-222326
20 ROTARY OR CABLE TOOLS
Rotary
21 ELEVATIONS (SHOW WHETHER DF, RT, GR, Etc.)
3354 GR
22 APPROX. DATE WORK WILL START
August 8, 1997
23 PROPOSED CASING AND CEMENTING PROGRAM
SIZE OF HOLE GRADE, SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH QUANTITY OF CEMENT
13-3/8" 48# 500' CMT surface, csg existing
8-5/8" 24# 805-5450' CMTD, csg existing
7-7/8" 5-1/2" 15.5# & 17# TD sks cmt, cmt top 5100'

Mallon Oil Company proposes to Re-Enter to Bone Springs at 8600'. The Re-Entry will be with a workover rig and equipment. No additional surface disturbance will be required. All guides lines set forth by Oil & Gas Onshore Order No. 2 will be adhered to.

Re-Entry Program

Exhibit 1: Blow Out Preventor Equipment/Plan
Exhibit A: Location and Elevation Plat
Exhibit B: Existing Roads/Planned Access Roads
Exhibit C: Current Well Bore Schematic

Exhibit D: Proposed Well Bore Schematic
Exhibit E: Production Facilities
Exhibit F: Hydrogen Sulfide Drilling Plan
Exhibit G: Archaeological Survey

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program if any.

24

SIGNED

Terry Lindeman

TITLE: Superintendent

DATE

07/29/97

(This space for Federal or State office use)

PERMIT NO

APPROVAL DATE

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct

CONDITIONS OF APPROVAL, IF ANY:

APPROVED BY

(ORIG. SGD.) ARMANDO A. LUPEZ

TITLE

ADM. MINERALS

DATE

9/19/97

*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction