

OIL CONSERVATION DIV
S. 1st ST.
ARTESIA, NM 88210-2834SUBMIT IN TRIPlicate*
(Other instructions on
reverse side)FORM APPROVED
OMB NO. 1004-0136
Expires: February 28, 1995UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

1a. TYPE OF WORK

DRILL ☒DEEPEN ☐

b. TYPE OF WELL

OIL
WELL ☐GAS
WELL ☒

OTHER

SINGLE
ZONE ☐MULTIPLE
ZONE ☐

2. NAME OF OPERATOR

MYCO INDUSTRIES, INC.

3. ADDRESS AND TELEPHONE NO.

105 South Fourth Street, Artesia, NM 88210 (505) 748-1471

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)*

At surface

1880' FNL and 990' FWL

At proposed prod. zone

Same

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR VILLAGE

Approx. 8.5 miles southwest of Loco Hills, NM

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drlg. unit line, if any)

18. DISTANCE FROM PROPOSED LOCATION*

TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

21. ELEVATIONS (Show whether DF, RT, GR, etc.)

3430'

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
17 1/2"	13 3/8"	48#	350'	800 sx - circulated
12 1/4"	8 5/8"	32#	3200'	1200 sx - circulated
7 7/8"	5 1/2"	17# & 30#	11600'	3000 sx - at least 600' above top Wolfcamp

Myco Industries, Inc. proposes to drill and test the Morrow and intermedicate formations. Will drill a 12 1/4" hole to approximately 4000' (Base San Andres) before running 8 5/8" intermediate. If water flow is encountered in San Andres will set 8 5/8" thru San Andres at approximately 4000'. If no San Andres water flow is encountered will set 8 5/8" at 3200'. Cement will be circulated on the 8 5/8" casing either case. If commercial, production casing will be set and cemented at least 600' above the wolfcamp (top Wolfcamp 8600'). Production will be achieved with perforations and stimulation as warranted.

MUD PROGRAM: FW to 350', Brine to 4000', SW Gel & Starch to TD.

BOPE PROGRAM: BOP's will be installed on the 8 5/8" casing and tested daily.

Approval Subject to
General Requirements and
Special Stipulations
Attached

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

Clifton R. May

TITLE Regulatory Agent

DATE 5-21-96

(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 operations thereon.
CONDITIONS OF APPROVAL, IF ANY:

APPROVED (ORIG. SGD.) RICHARD L. MANUS

TITLE

Area Manager

DATE

JUN 26 1996

*See Instructions On Reverse Side