

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

Form C-101
Revised 10-1-78

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

5A. Indicate Type of Lease
STATE ☒ FEE ☐

5. State Oil & Gas Lease No.

7. Unit Agreement Name

8. Term or Lease Name
New Mexico State

9. Well No.
1

10. Field and Pool, or Wildcat
La Rica

12. County
Lea

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

Type of Work
Type of Well
DRILL ☐ DEEPEN ☐ Temporary PLUG BACK ☒
OIL WELL ☐ GAS WELL ☒ OTHER ☐ SINGLE ZONE ☐ MULTIPLE ZONE ☐

Name of Operator
Knox Industries, Inc.

Address of Operator
P. O. Box 3023, Midland, Texas 79702

Location of Well
UNIT LETTER F LOCATED 1784 FEET FROM THE North LINE
1650 FEET FROM THE West LINE OF SEC. 2 TWP. 19S RGE. 34E

13. Proposed Depth
Tem. PBD 11,800

19A. Formation
Wolfcamp

20. Rotary or C.T.
Suc. Unit.

Elevations (show whether DF, RT, etc.)
3989 GR

21A. Kind & Status Plug. Bond
One Well-Current

21B. Drilling Contractor
Not Selected

22. Approx. Date Work will start
5/8/80

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#	520'	530	Circ.
12 1/4"	8 5/8"	24 & 32#	4005'	775	Circ.
7 7/8"	5 1/2"	17#	13675'	820 sx.	12,104 CBL

This well has been recently completed as a single Morrow gas well and is awaiting PL connection. While awaiting connection, we plan to temporarily plug back and test the Wolfcamp lime from 11,678 to 11,695, per the attached procedure. It is not contemplated that the well be dualled. Rather, the Wolfcamp will be squeezed off after a satisfactory test has been concluded, and the well will be returned to the Morrow for production.

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.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed Leland Stanley Title Production Manager Date 5/6/80

(This space for State Use)

APPROVED BY Larry Septe TITLE SUPERVISOR DISTRICT 1 DATE MAY 8 1980

CONDITIONS OF APPROVAL, IF ANY: