

N. M. OIL & GAS COMMISSION

P. O. BOX 1980

HOBBS, NEW MEXICO 88240

DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE*

(Other instructions on
reverse side)

30-041-25658

Form approved.
Budget Bureau No. 42-R1425.

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

SINGLE
ZONE ☐MULTIPLE
ZONE ☐

2. NAME OF OPERATOR

LEMAI ENERGY CORPORATION

3. ADDRESS OF OPERATOR

Suite 200, Petroleum Bldg., 207 Shelby, Santa Fe, New Mexico

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

At surface

2310' FSL & 330' FWL of Sec. 10, T-8-S, R-36-E

At proposed prod. zone

SAME

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*

5 1/2 Miles East of Milnesand, New Mexico

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST

PROPERTY OR LEASE LINE, FT.

(Also to nearest drlg. unit line, if any)

330'

16. NO. OF ACRES IN LEASE

1915.00

17. NO. OF ACRES ASSIGNED
TO THIS WELL

40

18. DISTANCE FROM PROPOSED LOCATION*

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

N/A

19. PROPOSED DEPTH

5050'

20. ROTARY OR CABLE TOOLS

Rotary

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

4096.4 GR

22. APPROX. DATE WORK WILL START*

October 15, 1982

23.

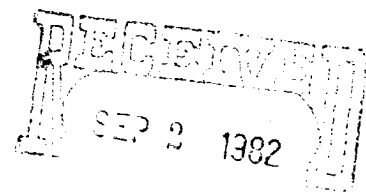
PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
11"-12 1/4"	8 5/8"	24.0#	420'	Enough to circulate to surface
7 7/8"	4 1/2"	9.5#	5,050'	300 sx or 500' above pay

Well will be drilled to a total depth of approximately 5050' and all potential oil and gas zones will be evaluated. If commercial production is indicated well will be selectively perforated and stimulated.

Attached are: 1. Well location and Dedication Plat
2. Supplemental Drilling Data
3. Surface Use Plan

Gas is not dedicated to a pipeline



U.S. GEOLOGICAL SURVEY
HOBBS, NEW MEXICO

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, 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

William J. LeMay

TITLE President

DATE

Aug. 31, 1982

(This space for Federal or State)

(Orig. Sgd.) GEORGE H. STEWART

PERMIT NO.

APPROVAL DATE

001 4 1982

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY: