

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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 ☐

2. NAME OF OPERATOR
LATCH OPERATIONS O. C. D.

3. ADDRESS OF OPERATOR
ARTESIA, OFFICE
1313 Ave. L Box 10108 Lubbock, TX 79401

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)*
At surface
1650 FSL, 2310 FWL
At proposed prod. zone

5. LEASE DESIGNATION AND SERIAL NO.
025527

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME
Berry A

9. WELL NO.
11

10. FIELD AND POOL, OR WILDCAT

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
SEC 24, 17S - 27E

12. COUNTY OR PARISH
EDDY

13. STATE
N.M.

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*
12 Miles E, NE of Artesia, N. Mexico

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

16. NO. OF ACRES IN LEASE

17. NO. OF ACRES ASSIGNED TO THIS WELL

18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.

19. PROPOSED DEPTH
2200

20. ROTARY OR CABLE TOOLS
CABLE TOOLS

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

22. APPROX. DATE WORK WILL START*
March - April of 1980

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
Existing Csg. 6"	7"	23#	440	20 SX
	4 1/2"	10 1/2#	2200	200 SX

1. Deepen well to 2200' with 6" C.T.
2. Run and cement pipe to 2200', through San Andreas
3. Log and perf. well in most promising gas

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 James Latch TITLE Agent DATE 3/20/80
(This space for Federal or State office use)

PERMIT NO. (Orig. Sgd.) GEORGE H. [unclear] APPROVAL DATE MAR 24 1980
APPROVED BY [unclear] TITLE [unclear] DATE [unclear]
CONDITIONS OF APPROVAL, IF ANY: