

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

CONSERVATION COMMISSION

LEASE DESIGNATION AND SERIAL NO.
NM23259

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK DRILL ☒ DEEPEN ☐ PLUG BACK ☐		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
b. TYPE OF WELL OIL WELL ☒ GAS WELL ☐ OTHER ☐		7. UNIT AGREEMENT NAME	
2. NAME OF OPERATOR BEEVES BROS. PETROLEUM "A" LTD.		8. FARM OR LEASE NAME REEVES BROS. PETR. "A" LTD.	
3. ADDRESS OF OPERATOR 2701 Second St. NW, Albuquerque, NM 87107		9. WELL NO. Morrison Federal #2	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) At surface 580' FNL & 600' FEL At proposed prod. zone		10. FIELD AND PROD. OR WILDCAT Wildcat	
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 6 Miles NE of Bingham, NM		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 22, T6S, R6E	
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any) 580'	16. NO. OF ACRES IN LEASE 320	17. NO. OF ACRES ASSIGNED TO THIS WELL 40	12. COUNTY OR PARISH Socorro
18. DISTANCE FROM PROPOSED* LOCATION TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 100'	19. PROPOSED DEPTH 700' test	20. ROTARY OR CABLE TOOLS Cable	13. STATE NM
21. ELEVATIONS (Show whether DE, RT, GR, etc.) 5781 Ground Level		22. APPROX. DATE WORK WILL START* 3 days from date of approval	
23. PROPOSED CASING AND CEMENTING PROGRAM			
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH
12"	8 5/8"	141 Wall	30'
8"	6 5/8"	168 Wall	380'
		QUANTITY OF CEMENT 5 Bags tack with 5 bags, shut off water	

Cable tools will be used to total depth. This hole is to test shallow zone between 400 and 700 ft. Same pad will be used and same mud pit. If production is encountered, 4 1/2" pipe will be run and cemented 200' above production zone.

*Reefman
Comm to W & Well
(File: 12/9/76)*

RECEIVED
MAR 10 1976
U.S. GEOLOGICAL SURVEY
ALBUQUERQUE, NEW MEXICO

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

24. SIGNED Jack N. Smith TITLE Production Sup't. DATE 3/9/76
(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE MAR 10 1976
APPROVED BY [Signature] TITLE DISTRICT ENGINEER DATE _____
CONDITIONS OF APPROVAL, IF ANY: _____

THIS APPROVAL IS RESCINDED IF OPERATIONS ARE NOT COMMENCED WITHIN 3 MONTHS.

*See Instructions On Reverse Side