

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

30-031-20185

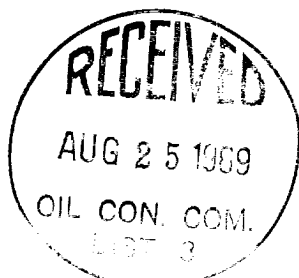
20-031-20186

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		5. LEASE DESIGNATION AND SERIAL NO. BLM NM1645A	
b. TYPE OF WELL OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input checked="" type="checkbox"/> Strat test		6. IF INDIAN, ALLOTTEE OR TRIBE NAME NA	
2. NAME OF OPERATOR William G. Coffey		7. UNIT AGREEMENT NAME	
3. ADDRESS OF OPERATOR Box 84 Ranch, New Mexico 87321		8. FARM OR LEASE NAME Coffey Federal	
4. LOCATION OF WELL (Report location clearly and in accordance with State requirements.) At surface 1980 Ft. from north line and 600 Ft. from the west line. At proposed prod. zone		9. WELL NO. 1	
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST 6 miles north-east Zuni, New Mexico		10. FIELD AND POOL, OR WILDCAT Wildcat	
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any) 660 Ft.		11. SEC. T, R. M., OR BLK. AND SURVEY OR AREA SW 1/4 of NW 1/4 Section 35 T 11N & R 19W	
16. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. xxxxxxx none		12. COUNTY OR PARISH McKinley	
17. NO. OF ACRES IN LEASE 20 A.		13. STATE New Mexico	
18. PROPOSED DEPTH 2350 Ft.		14. NO. OF ACRES ASSIGNED TO THIS WELL 40 A.	
19. ROTARY OR CABLE TOOLS Rotary		20. APPROX. DATE WORK WILL START* Aug 1, 1969	
21. ELEVATIONS (Show whether DF, RT, GR, etc.) C600 Gr.			

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
9 7/8	7 in. OD	19.54	950 Ft.	100 sacks



RECEIVED

JUL 30 1969

U. S. GEOLOGICAL SURV.
FARMINGTON, N. M.

THIS WELL IS BEING DRILLED AS A STRATIGRAPHIC TEST-HOLE FOR GEOLOGICAL INFORMATION ONLY AND UNDER NO CIRCUMSTANCES WILL IT BE PRODUCED.

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 <u>William G. Coffey</u> OPERATOR		DATE <u>July 28, 1969</u>
(This space for Federal or State office use)		
PERMIT NO. _____	APPROVAL DATE _____	
APPROVED BY <u>Eg</u> TITLE _____	DATE _____	
CONDITIONS OF APPROVAL, IF ANY:		

*See Instructions On Reverse Side