N. M. O. C. C. COPY

Form 9-331 C (May 1963) SUBMIT IN TRIPIT TE*

Form approved, Budget Bureau No. 42-R1425.

UNITED	STATES	
DEPARTMENT O	F THE INTERIO	R

(Other instruction reverse side)

30-005 20329
5. Lease designation and serial no.

DEPARTMENT OF THE INTERIOR						5. Lease designation and serial no. NM - 0199070 - B		
GEOLOGICAL SURVEY						G. IE INDIAN, ALLOTTI		
APPLICATIO	N FOR PERMIT	O DRILL, I	DEEF	EN, OR PLUG I	3ACK	G. A. PARIAN, RANGE	O OIL ARENIZ NAME	
1a. TYPE OF WORK	ILL [¥	DEEPEN (PLUG BA	ск 🗆	7. UNIT AGREEMENT	NAMD	
	NELL OTHER		s z	INGLE MULTIU	ore	S. FARM OR LEASE N.		
2. NAME OF OPERATOR -	ornoration.					9. WELL NO.		
	orporation					4.		
	t National Ba				75202	10. FIELD AND FOOL, Double L-Q		
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*) At surface 1000 FWL & 330 FSL of Sec. 31.					11. SEC., T., R., M., OP BUK. AND SURVEY OF AREA			
At proposed prod. zone Same						31 - 14S - 30E		
14. DISTANCE IN MILES	AND DIRECTION FROM NEA	REST TOWN OR POS	T OFFIC	E*		12. COUNTY OR PARISH 13, STATE		
16 miles	NE of Loco Hi	lls				Chaves	N. Mex.	
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig, unit line, if any)			314.2		OF ACRES ASSIGNED HIS WELL A			
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 1320*				ROPOSED DEPTH 2050	1	20. ROTARY OR CABLE TOOLS ROTARY		
21. ELEVATIONS (Show w	hether DF, RT, GR, etc.)				,	Mar. 1,		
23.]	PROPOSED CASI	NG AN	D CEMENTING PROGR	AM		·	
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER F	тоот	SETTING DEPTH		QUANTITY OF CEM	ENT	
11"	8-5/8	2.0#		310	1.75			
7-7/8	5-1/2	15.5針		2050	300		· · · · · ·	
Will dril	1 to approx.			ent surface				

Will drill to approx. 310' and cement surface casing with 175 sx. We will then drill to sufficient depth to test the Queen and if production is indicated, will run $5^{-1}2'$ casing which will be cemented with 300 sx. Then pipe will be perforated and fractured with 25,000 gal. crude + 30,000# sand.

RECEIVED

MAR 3 1970

C. C. C.

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 browned proposed in the proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths.

preventer program, if any.		
816NED Jeen M. Kern part	Geologiat	DATE 2/21/70
(This space for Federal or State office use)		
PERMIT NO. APPROVED BY A SAL CONDITIONS OF APPROVAL, IF ANY: BY PKIND 15.	APPROYNTHIS TITLED IF MONTHS TOTAL AND THE SERVICE SIDE	DATE