COPY TO O. C. SOMIT IN TRIPLICATE.

ID STATES

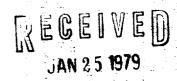
(Other instructi--- on

Budget	Bureau	No.	42-R1425

DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK						5. LEASE DESIGNATION AND SERIAL NO. NM 18644 6. IF INDIAN, ALLOTTED OR TRIBE NAME				
1a. TYPE OF WORK DR	ILL 🖪	DEEPEN [PL	UG BAC	к 🗆	7. UNIT AGRE	EMENT N	AME	
b. TYPE OF WELL OIL G WELL G WELL G W 2. NAME OF OPERATOR	AS ELL OTHER		SINGLE ZONE	1	MULTIPI ZONE	E	8. FARM OR I			
HNG Oil Com	pany		·	,			Wilson 9. WELL NO.	<u>8 F∈</u>	deral	
3. Address of operator P.O. Box 22	67, Midland,	Texas 79	702				10. FIELD AN	D POOL, C	R WILDCAT	Yat
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*) At surface 660' FNL and 1980' FEL Sec. 8						Comanc 11. sec., t., h and surv	ne St	BLK.		
At proposed prod. zon Same							Sec. 8			
	and direction from NEAR est from Ja1	REST TOWN OR POS	r office*				12. COUNTY o	R PARISH	NM	
10. DISTANCE FROM PROPO LOCATION TO NEAREST PROPERTY OR LEASE I (Also to nearest drig	OSED*	660'	16. NO. OF 2		LEASE	TO T	F ACRES ASSIGNATION WELL	NED	1 27.24	
18. DISTANCE FROM PROP TO NEAREST WELL, D OR APPLIED FOR, ON TH	OSED LOCATION* RILLING, COMPLETED,	1320'	19. PROPOSE			20. ROTA	ey or cable to	OLS		
21. ELEVATIONS (Show who	ether DF, RT, GR, etc.)					-			ORK WILL STA	RT*
23.	P	PROPOSED CASIN	G AND CEM	ENTING	PROGRA	M.		. :		
SIZE OF HOLE	SIZE OF CASING				QUANTITY OF CEMENT					
12-1/4" 9-5/8" 8-3/4" 7"		36# 20#		800' 3600'			500 sack			
37.		2017		300	0	10	000 sack	: S		

Pressure Control Program:

A double blow-out preventor and rotating head w/a choke manifold will be installed at the 9-5/8" casing setting point. The drill string will be equipped with a safety valve. All equipment will be tested to 3000 lbs. after installation.



U. S. GEOLOGICAL SURVEY

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present profunctive 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. $\overline{24}$

SIGNE BELLY A. Gil	կոր Regulatory (Clerk DATE 1-9-79
(This space for Federal or State office use)		
PERMIT NO	APPROVAL DATE	APPROVED AS AMENDED
CONDITIONS OF APPROVAL, IF ANY:		- CD 16 17 -
*See In	structions On Reverse Side	JAMES F. SIMS JAMES F. SIMS DISTRICT ENGINEER