Form 3160-3 (November 1983) (formerly 9-331C)	DEPARTMEN BUREAU OF	LAND MANAGE	MENT	ide)	30-02 5-3 Form approved. Budget Bureau No Expires August 31 5. LEASE DESIGNATION AN NM 0141013 6. IF INDIAN, ALLOTTER 0	. 1004-0136 , 1985 D BEBIAL NO.	
	FOR PERMIT	to drill, de	EPEN, OR PLUG E	BACK	o. IF INDIAN, ALLOFILE O	S TRIBE RAME	
1a. TYPE OF WORK	DRILL X DEEPEN DEEPEN PLUG BACK					7. UNIT AGREEMENT NAME	
b. TYPE OF WELL OIL WELL X WE			SINGLE MULTIP ZONE ZONE	. E 🗌 🚽	8. FARM OR LEASE NAME		
WELL LA WE 2. NAME OF OPERATOR	ELL OTHER				Phyllis Federal		
Hondo	Oil & Gas Comp	any			9. WELL NO.		
3. ADDRESS OF OPERATOR					10. FIELD AND POOL, OR WILDCAT		
P. O. BOX 2208, ROSWell, NM 88202 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*)					Quail Ridge Bone Sprin		
At surface 660' FSL & 660 FEL					11. SEC., T., B., M., OR BLK. AND SURVEY OR AREA		
At proposed prod. zone					Sec.20-T19S-R34E		
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*					12. COUNTY OR PARISH	13. STATE	
Approxima	tely 26 miles	west of Hobbs	, NM		Lea Co.,	NM	
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST			NO. OF ACRES IN LEASE 17. NO. OF ACRES ASSIGNED TO THIS WELL				
PROPERTY OR LEASE LINE, FT. (Also to nearest drig. unit line, if any)		560'	160		40		
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED,		1	9. FROPOSED DEPTH	20. ROTARY	OB CABLE TOOLS		
OR APPLIED FOR, ON THE 21. ELEVATIONS (Show whe			11,000'	<u> </u>	Rotary 22. APPROX. DATE WORK	WILL START*	
21. ELEVATIONS (Show whe	emer Dr. KI, GA, ew.y	3712' GR					
23.			AND CEMENTING PROGRA		12/10/	90	
	SIZE OF CASING	WEIGHT PER FOOT			QUANTITY OF CEMENT	`حر	
SIZE OF HOLE	13 3/8"	48#	500	150sx 3	Lite + 315sx Cl	ass, "C"	
12 1/4"	8 5/8"	24# & 32#			Class "H" + 32		
7 7/8"	5 1/2" 17#		11,000	11	250 sx Lite + 650sx Class "H" +		
1		1	1	(250sx See 54	Class "C"		
MUD PROG	<u>GRAM:</u> 0		Spud mud. Brine water.				
		- 10,700' - 11,000'	Fresh water. Fresh gel.				
	4200 10,700	- 10,700' - 11,000'	Fresh water. Fresh gel.				
BOP PROG	4200 10,700 GRAM:	•				2) [7]	
PROVAL SUBJECT TO	4200 10,700 GRAM: See Exh	- 11,000'					
PROVAL SUBJECT TO NERAL REQUIREMENT	4200 10,700 GRAM: See Exh	- 11,000'				$r \gamma$	
PROVAL SUBJECT TO NERAL REQUIREMENT ECIAL STIPULATIONS	4200 10,700 GRAM: See Exh	- 11,000'				E E E E E	
PROVAL SUBJECT TO NERAL REQUIREMENT ECIAL STIPLLATIONS TACHED IN ABOVE SPACE DESCRIBE zone. If proposal is to preventer program, if any	4200 10,700 GRAM: See Exh S AND : PROFOSED PROGRAM: If drill or deepen direction	- 11,000' ibit "E".		present produ nd measured	etive zone and profosed	ITA CO ITA V V TA TA D new productive	
PROVAL SUBJECT TO NERAL REQUIREMENT ECIAL STIPLLATIONS TACHED IN ABOVE SPACE DESCRIBE zone. If proposal is to	4200 10,700 GRAM: See Exh S AND : PROFOSED PROGRAM: If drill or deepen direction	- 11,000' ibit "E".	Fresh gel.	nd measured	etive zone and profosed	f T C T T T T T T T T T T T T T	
PROVAL SUBJECT TO NERAL REQUIREMENT ECIAL STIPULATIONS TACHED IN ABOVE SPACE DESCRIBE zone. If proposal is to o preventer program, if any 24.	4200 10,700 GRAM: See Exh S AND : PROFOSED PROGRAM: If drill or deepen direction	- 11,000' ibit "E". proposal is to deeper ally, give pertinent d	Fresh gel.	nd measured	ctive zone and profosed and true vertical depths.	f 77 C 5 T 77 T 7 T 7 T 7 T 7 T 7 T 7 T 7 T 7 T	
PROVAL SUBJECT TO NERAL REQUIREMENT ECIAL STIPULATIONS TACHED IN ABOVE SPACE DESCRIBE zone. If proposal is to o preventer program, if any 24. SIGNED D	4200 10,700 SRAM: See Exh S AND : PROFOSED PROGRAM : If drill or deepen direction y. M Cufurn	- 11,000' ibit "E". proposal is to deeper ally, give pertinent d	Fresh gel.	nd measured	ctive zone and profosed and true vertical depths.	f 7 C 5 T 7 T 7 T 7 T 7 T 7 T 7 T 7 T 7	

*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.