FORM APPROVED
OMB NO. 1004-0136

Form 3160-3	UNITED STATES	et	(Other instruction reverse side)	s ob	Expires: Febr	мгу 28, 1995
(July 1992)	UNITED SIALES	NEFERIOR4		٦	NM-0417	1696
0.15	SEALL OF LAND MANAG	EMEN		7 7 7 7 7	& IF INDIAN, ALLOTT	ER OR TRIBE HAME
- TOUR LOATION	FOR PERMIT TO D	RILL OR D	EEPEN		<u> </u>	
	1011121			Γ	. OHIT AGREEMENT	
DRILL TYPE OF WORK	DEEPEN (iii 93_1	207	-	17955
D. TYPE OF WELL		SINGLE D	SONE	<u>u</u>	S. FARM OR LEASE NAME, W	
OIL WELL D	OTEST				3, 7 0 1 2 1 1 1 1 1	FEDERAL #
A TAME OF OPERATOR	MPANY 1789/ RICHA	RD WRIGHT)			Манчаско. 3.0-015-1	79742-
POGO PRODUCINO O	JEFRINI (112 de			3 -	10 .	
3. ADDRESS AND TISLEPHONE NO.		он (915 <u>) 6</u>	82-6822		O. FIRLD AND POOL	765ء ELANARE سوع
P.O. Box 10340, MIDLAND, TX 79702 PH (915) 50704 PH					11 GRC T. R. M. OR BLE.	
At SUPLACE TRACE DATE 1650' FNL & 990' FWL				AND BURNET OF A	R31E	
Sec. 4 T22S R31E 1	650' FNL & 990' I	5 MT			SEC 4 T22S	KOLE
At proposed prod. sone	IInIT E				2. COUNTY OR PARIS	B 13. STATE
WILES AND DIRECTION	FROM MEAREST TOWN OR POS	T OFFICE*		- 1	EDDY	N.M
proximately 30 miles Eas	st of Carlsbad, No	W Mexico	S IR LEAST 1	7. NO. OF	ACRES ABSIGNED	
AND THE PACE PROM PROPULATION		640			40	
LOCATION TO HEAREST PROPERTY OR LEASE LINE, FT. (Also to mearest drig, unit line, if	any) 990'	19. PROPOSED DE	PTH 2	O. BOTAR	OR CABLE TOOLS	
18. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL, DRILLING, COMP		8150'		ROT	ARY	ONE WILL STARTS
TO NEAREST WELL THIS LEASE, FT.	1900	1900		22. APPEOX. DATE WORK WILL START		
21. ELEVATIONS (Show whether DF, RT.	GR, etc.)	' GR			AS SOON AS	
		THE AND CEVENT	ING MAIN PRO	RAD C	ONTROLLED	WATER BA

	3420 GR.		TO WATER DACE
23. R-111-P Potash	PROPOSED CASING AND	CEMENTING CARL	SBAD CONTROLLED WATER BASI
SIZE OF BOLE GRADE EZE OF CASHO	WEIGHT PER FOOT	SETTING DEPTH	Coment to surface W/Redi-Mix
26" 20" Conductor H-40 10-3/4"	NA 32.7	1 1	400 sx Circulate to surface
97778 J-55 7-5/8"	26.4	4000' 8150'	1500 sx " " "
1/17NESS J-55 4-1/2"	11.0		

- Drill 26" hole to 40'. Set 40' of 20" conductor pipe. Cement to surface with Redi-Mix.
- Drill 14-3/4" hole to 550'. Run & set 550' of 10-3/4" H-40 32.7# ST&C casing. Cement with 250 sx of 35/65Class "C" POZ Light + 2% CaCl, tail in with 150 sx Class "C" + 2% CaCl. Circulate cement to surface.
- Drill 9-7/8" hole to 4000'. Run & set 4000' of 7-5/8" J-55 26.4# ST&C casing. Cament with
- 4.

	Drill 9-7/8" hole to 4000'. Run & set 4000' of 7-5/8" J-55 26.4# 516C casing. Comment in 3 stages. Drill 9-7/8" hole to 4000'. Run & set 4000' of 7-5/8" J-55 26.4# 516C casing. Cament in 3 stages.
	Drill 6-3/4" hole to 8150'. Run & set 8150' of 4½" J-55 11.6# ST&C casing. Cement in 5 composition of 4½" J-55 11.6# ST&C
*	PER DISCUSSION WITH JOE JANKA, 6/20/97 B IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on present productive zone and proposed per 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, with the deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Agent DATE 02/26/97
	(This place for Federal or State office use) APPROVAL DATE APPROVAL DATE
	Application approval does not warrant or certify that the applicant bolds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. ONDITIONS OF APPROVAL IP ANY: TITLE Acting State Director Date 7/10/97
	Dichard A Whitley me Active State Opertor DATE 7/10/97

*See Instructions On Reverse Side