Form 3160-3 7 5	∜ ⊃πςι ΓXO	OPER. OGRID	10. 17894	CATE	FORM APPROVED OMB NO. 1004-0136
(July 1992)	UNT	PROPERTY NO	814/2		Expires: February 28, 1995
	BUREAU O	F SEE DATE	0 109 106		5. LEASE DESIGNATION AND SERIAL NO. NM-92774
APP	LICATION FOR F		0-025-33	560	6. IF INDIAN, ALLOTTES OR TRIBE NAME
Ia. TYPE OF WORK	RILL 🖾	DEEPEN   DEEPEN			7. UNIT AGREEMENT NAME
b. Tipe of well oil X	GAB		SINGLE MULTI	IPLE [	8. FARM OR LIBASE NAMS, WELL NO.
2. NAME OF OPERATOR POGO PRODUCI	NG COMPANY	(RICHARD WRIG			Lone Ranger "11" Federal # :
3. ADDRESS AND TELEPHONE N		10. FIELD AND POOL, OR WILDCAT			
P.O. 10340 MIDLAND, TEXAS 79702 Phone 915-682-6822  1. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)					Southeast Buffalo Bone Spri
1980' FSL & 1980' FEL Sec. 11 T19S-R33E Lea Co. NM					11. SEC., T., B., M., OR BLE. AND SURVEY OR AREA
At proposed prod. some Same					Sec. 11 T19S-R33E
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE®					12. COUNTY OR PARISH   13. STATE
15 miles South Southeast of Maljamar New Mexico					Lea Co. NM
15. DISTANCE FROM PROI LOCATION TO NEARE: PROPERTY OR LEARE (Also to nearest dr	BT	1980'	80	TO TH	F ACRES ABSIGNED  18 WELL  40
	DRILLING, COMPLETED,	2640'	ROPOSED DEPTH	t	Y OR CABLE TOOLS
OR APPLIED FOR, ON TO				1	22. APPROX. HATE WORK WILL START
3714 GR.					As soon as approved
23.		PROPOSED CASING AN	D CEMENTING PROGRA	М	
SIZE OF MOLE	ORADE, SIZE OF CASING	WEIGHT PER POOT	SETTING DEPTH		QUANTITY OF CEMENT
25"	20"	.31 Wall thic	1	1	to surface W/Redi-mix
17½" 11"	13 3/8" 8 5/8"	54.5 24 & 32	<u>520'</u> 3100'	1300 Sx	. Circulate cement to surface
7 7/8"	5½"	17 & 15.5	<del></del>	<u> </u>	. Top of cement 2100'
2. Drill 17½" h	nole to 525'. R	un and set 525	of 13 3/8" J-	55 54.5	surface with Redi-mix # ST&C casing. Cement
	of cement = add				
Cement with	ole to 3100'. Ru 700 Sx Halco Li ement to surface	ght + additive:	' of 13 3/8" J- s tail in with	55 24 & 600 Sx.	32# ST&C casing. Class "C" + additives
Cement with	'hole to 8000'. 500 Sx. Halco L Top of cement 210	Ight + additive	000' of 5½" J-5 es tail in with	5 17 & . 550 Sx	15.5# LT&C casing. . premium cement +
		Special St	-		
N ABOVE SPACE DESCRIBE expen directionally, give pertin	PROPOSED PROGRAM: If princent data on substitute locations	oposal is to deepen, give data and measured and true vertical	on present productive zone an depths. Give blowout prevenu	od proposed nev er program, if a	w productive zone. If proposal is to drill or ny.
SIGNED TOO	T. Jane	ca TITLE	Agent		DATE 08/01/96
(This space for Feder.	al or State office use)				
PERMIT NO.			APPROVAL DATE		
Application approval does no CONDITIONS OF APPROVAL,		ant holds legal or equitable title	to those rights in the subject lea	se which would	entitle the applicant to conduct operations thereon.
	D.) RICHARD L. M	ANUS	Prop Para		AUG 2 7 1895
APPROVED BY		ANUS  TILE  *See Instructions C	On Reverse Side	D	ATE