## N. M. Oil SUMM.

OMB NO. 1004-0136 ( Expires: February 28, 1995

## JNITED STATES DEPARTMENT OF THE INTERIOR

501 10 2504 796 BUREAU OF LAND MANAGEMENT

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5.	LEASE DESIGNA	TION AN	D SERIAL N	_
1	M-0417696	<i>;</i>		١٥.
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	DUKLAU UI	LAND MANA	3 E M E M 1			NM-041769	6	
APP	LICATION FOR P	ERMIT TO	DRILL OR DE	EPEN		6. IF INDIAN, ALL	OTTER (	OR TRIBE NAME
la. TIPE OF WORK								
	RILL 🖾	DEEPEN [				7. UNIT AGREEM	NT MAX	43
b. Tipe of well oil []	GAS -		SINGLE [	MULT			_ 6	10943
OIL X	WELL OTHER		ZONE	ZONE		8. FARM OR LEASE NA		
POGO PRODU	CING CO 7891	RICHARD WRIC	יבזייי			LOST TANK "	3" F	EDERAL #
3. ADDRESS AND TELEPHONE N		CICHARD WRIC	3UT)	·		9. AR WELL NO.		
	0340 MIDLAND, TO	. 79702 PF	none (915) 68	32_6821	2	30-0 S-	304	118
4. LOCATION OF WELL	(Report location clearly and	in accordance wit	h any State requirem	(ents.*)		TOST TANK	D. T. T.	WILDCAT
are surrace					ļ	LOST TANK	DELA	WARE WEST
1330' FNL At proposed prod. z	& <del>330</del> ' FWL SEC. 3	T22S-R31E	EDDY CO. N	M		11. SEC., T., R., M. AND SURVEY (	OR BLI	-96582
sai		a.÷ E				SEC 3 T22	וכם ב	
14. DISTANCE IN MILES	AND DIRECTION FROM NEAR		OFFICE*	<del></del>		12. COUNTY OR PA		
	Y 30 MILES EAST C					EDDY CO		
15. DISTANCE FROM PRO			16. NO. OF ACRES IN					N.M.
LOCATION TO NEARE PROPERTY OR LEASE (Also to mearest dr		330'	320	LLIGI		F ACRES ASSIGNED 40		
18. DISTANCE FROM PRO TO NEAREST WELL.	DRILLING COMPLETED		19. PROPOSED DEPTH			T OR CABLE TOOLS		
OR APPLIED FOR, ON T		990'	8130			ROTARY		
21. ELEVATIONS (Show w	hether DF, RT, GR, etc.)		<del> </del>			22. APPROX. DATE	WORK	WILL START
23.	3	474' GR.				AS SOON AS	APP	ROVED
	I	PROPOSED CASIN	G AND CEMENTING	PROGRA	A.M			
SIZE OF ROLE	GRADE, SIZE OF CASING	WEIGHT PER FOO	OT SETTING D	EPTH		QUANTITY OF CE	TKIK	
25"	20" Conductor	NA	4	0'	Cement	to surface	w/Re	di-Mix
14-3/4"	H-40 10-3/4"	32.7	550	0.	400 sx			
9-7/8"	J-55 7-5/8"	26.4	400	0'	1000 sx		71	11
6-3/4"	J-55 4-1/2"	11.6	8150		1500 sx	. !!	11	11

- Drill 25" 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 35/65 Class "C" POZ light + 2% CaCl, tail in with 150 sx Class "C" + 2% CaCl. Circulate cement to surface.
- 3. Drill 9-7/8" hole to 4000'. Run & set 4000' of 7-5/8" J-55 26.4 ST&C casing. Cement with 800 sx 35/65 Class "C" POZ + 5# Salt/sx. Tail in with 200 sx Class "C" + 2% CaCl. Circulate cement to surface.
- Drill 6-3/4" hole to 8150'. Run & set 8150' of  $4\frac{1}{2}$ " J-55 11.6# ST&C casing. Cement in three stages: 1st stage: 500 sx Class "H" + 5% Micro Bond. 2nd stage: 400 sx Class "C" 12# Gilsonite/sx. 3rd stage: 500 sx Class "C" Halco light, tail in with 100 sx Class "C" neat. Circulate cement to surface.

GNED DIT James	Z TITLE AGENT	06/25/98
This space for Federal or Spate office use)		PISTIPI
		10-2-98
RMIT NO.	APPROVAL DATE	APTILLAR

\*See Instructions On Reverse Side