Submit to Appropriate District Office State Lease — 6 copies Fee Lease — 5 copies

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-101 Revised 1-1-89

DISTRICT I P.O. Box 1980, Hobbs, NM 88240

DISTRICT II P.O. Drawer DD, Artesia, NM 88210

Ω II	CONSERVA	TION	DIVICION
U/11			111 4 1217 114

P.O. Box 2088
Santa Fe, New Mexico 874042042

API NO. (assigned by OCD on New W	'elis)
5. Indicate Type of Lease STATE	FEE _
6. State Oil & Gas Lease No.	160

Ρ.	O. Drawer DD, Artesia, P	NM 88210			4 6 64	·			ST	ATE 🔀	FEE 🔛
DISTRICT III				1 12 1 2 19g;			6. State Oil & Gas Lease No.				
1000 Rio Brazos Rd., Aztec, NM 87410					g/to a			LH-2460			
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OF THE GRACK											
la.	a. Type of Work:						7. Lease Name or Unit Agreement Name				
.	DRILL Type of Well:	RE-EN	TER DEEPEN	R DEEPEN			PLUG BACK		· ·		
	OIL GAS WELL [OTHER		SINGLE ZONE	\boxtimes	MULTIPLE ZONE		POGC	36 STA	ΤE	
2. Name of Operator 8. Well No.											
	POGO PRODUCING COMPANY						. 2				
3.	Address of Operator						9. Pool name or Wildcat				
P. O. BOX			0340, MIDLAI	40, MIDLAND, TEXAS 79702				UNDESIGNATED DELAWARE			
4.	Well Location Unit Letter	1 : 990 Fe	et From TheS	HTUC		Line and	330	Feet :	From The	WEST	Line
	Section	36 то	wnship 25 SO	JTH Ra	nge 2	9 EAST	N	IMPM	EDD'	Y	County
4											
			/////// 10. Propo	osed Depth		\O.I	11. Fe	Formation 12. Rotary of			1
	///////////////////////////////////////				720		L	DELAWAR		ROTA	
13. Elevations (Show whether DF, RT, GR, etc.) 3034.9 BLANKET			-	15	15. Drilling Contractor 16. A		• •	x. Date Work will start PON APPROVAL			
17.			PROPOSED CA	SING AI	ND CE	MENT PR	ROGR	AM			
	SIZE OF HOLE	SIZE OF CASING	G WEIGHT PER	FOOT	SE	TING DEP	TH	SACKS OF	CEMENT	EST.	TOP
	12/1/2/1/2	8-5/8"	24#		550'			400		SURFACE	
	7-7/8"	5-5/8"	15.5# &	17#		7200'		1000		SURFAC	E
	•										

THIS PROPOSED WELL IS A DELAWARE TEST.

BOP SKETCH IS ATTACHED.

IN ABOVE SPACE DESCR.	IBE PROPOSED PROGRAM: IF PROPOSAL IS TO ER PROGRAM, IF ANY.	DEEPEN OR	PLUG BACK, GIVE D	ATA ON PRESENT PRODUCTIVE ZO:	NE AND PROPOSED NEW PROD	OCTIVE
I hereby certify that the information	ion above is true and complete to the best of my knowle			Operations Supr.	DATE April 9,	1993
TYPE OR PRINT NAME	Richard L. Wright			915-682-6822	TELEPHONE NO.	
(This space for State Use) APPROVED BY	Se pally	TTN.E _	Deal		DATE <u>4-12-93</u>	
CONDITIONS OF APPROVAL, IF AN					180 of	4YS