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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-77

A. Initial Type of Lease	
STATE ☒	FEED ☐

B. Lease No. & Tract No.

B-1576-3

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1. Type of Work		2. Initial Agreement Name	
a. Type of Well DRILL ☒ DEEPEN ☐ PLUG BACK ☐		East Vacuum Gb/SA Unit	
b. Well OIL ☒ GAS ☐ OTHER ☐		East Vacuum Gb/SA Unit, Tract 3229	
3. Name of Operator Phillips Petroleum Company		9. Well No. 007	
4. Address of Operator Room 401, 4001 Penbrook St., Odessa, Texas 79762		10. Field Name Vacuum Gb/SA	
5. Location of Well UNIT LETTER K LOCATED 2600 FEET FROM THE South LINE 2500 FEET FROM THE West LINE LOCATED 32 TAP 17-S RISE 35-E		11. County Lea	
12. Depth of Well 4800'		13. Type of Casing Gb/SA	
14. Drilling Method 3962.4 Ground (unprepared) blanket		15. Drilling Contractor Advise later	
16. Approx. Date Work will start Upon approval			

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12-1/4"	9-5/8"	40#, K-55	350' (Sufficient quantity of		Cl H w/2% CaCl ₂
		(& 1/4# Flocele/sx in 1st 150	sxs)		circ surface
8-3/4"	7"	23#, K-55	4800' (Suff. TRLW w/12# salt/sx w/10% DD and		
			(1/4#/sx Flocele plus 3# Gilsonite/sx		
			(followed by 260 sxs Cl H cmt w/8#		
			(salt/sx to circ surface).		

(This well is in the same proration unit as Well No. 003.

Reference NSL-1139.

Use mud additives as Required for Control.

BOP: Series 900, 3000# WP, double w/one set pipe rams and one set blind rams.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed W. J. Mueller Title Senior Engineering Specialist Date January 22, 1980
(This space for State Use)

APPROVED BY SUPERVISOR DISTRICT I TITLE JAN 24 1980 DATE

CONDITIONS OF APPROVAL, IF ANY: