30-025-26655

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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease: STATE [X] FEE [ ]

5. State Oil & Gas Lease No.: B-1334

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work: DRILL [X] DEEPEN [ ] PLUG BACK [ ]

b. Type of Well: OIL WELL [X] GAS WELL [ ] OTHER SINGLE ZONE [X] MULTIPLE ZONE [ ]

7. Unit Agreement Name: East Vaccum GB/SA Unit

8. Farm or Lease Name: East Vacuu GB/SA Unit, Tract 3308

2. Name of Operator: Phillips Petroleum Company

9. Well No.: 004

3. Address of Operator: Room 401, 4001 Penbrook, Odessa, Texas 79762

10. Field and Pool, or Wildcat: Vacuum GB/SA

4. Location of Well: UNIT LETTER D LOCATED 200 FEET FROM THE North LINE AND 100 FEET FROM THE West LINE OF SEC. 33 TWP. 17-S RGE. 35-E NMPM

12. County: Lea

19. Proposed Depth: 4800'

19A. Formation: GB/SA

20. Rotary or C.T.: Rotary

21. Elevations (Show whether DF, RT, etc.): 3950.3 Ground (unprepared)

21A. Kind & Status Plug. Bond: blanket

21B. Drilling Contractor: Advise later

22. Approx. Date Work will start: Upon approval

23. 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 (& 1/4# Flocele/sx in 1st 150)	circ surface
8-3/4"	7"	23# K-55	4800'	(Sufficient TRLW w/12# salt/sx w/10% DD (and 1/4#/sx Flocele plus 3# Gilsonite/s (followed by 260 sxs Cl "H" cmt w/8# salt/ (to circ surface).	

(This well is in the same proration unit as Well No. 001)

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.

NSL-1139

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 [signature] TITLE SUPERVISOR DISTRICT II DATE JAN 24 1980

CONDITIONS OF APPROVAL, IF ANY: