

00-025-30000

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

Form C-101
Revised 10-1-78

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SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease
STATE ☒ FEE ☐
5. State Oil & Gas Lease No.
B-1608

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		7. Unit Agreement Name
2. Name of Operator Phillips Petroleum Company		8. Farm or Lease Name Santa Fe
3. Address of Operator 4001 Penbrook Street, Odessa, Texas 79762		9. Well No. 131
4. Location of Well UNIT LETTER E LOCATED 1655 FEET FROM THE North LINE AND 990 FEET FROM THE West LINE OF SEC. 33 TWP. 17-S RGE. 35-E NMPM		10. Field and Pool, or Wildcat Vacuum Glorieta
		12. County Lea
		19. Proposed Depth 6550'
		19A. Formation Glorieta
		20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, KT, etc.) 3946.1' GR (unprepared)	21A. Kind & Status Plug. Bond Blanket	21B. Drilling Contractor Will advise later
		22. Approx. Date Work will start Upon approval

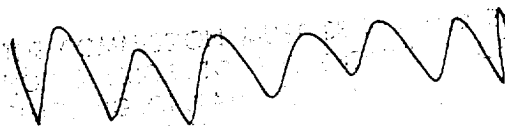
23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12-1/4"	8-5/8"	24# K-55	1600'	1200 sx Class "C"	Surface
7-7/8"	5-1/2"	15.5# K-55	6450'	Set stage tool	

at 5200'. Circ to surface w/caliper + 30% of Class "C" and "Light" cement.

Use mud additives as required for control.



BOP EQUIP: Series 900, 3000# WP (See attached schematic Fig. 7-09 or 7-10)

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 Engineering Supervisor, Reservoir Date November 14, 1988

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT I SUPERVISOR

APPROVED BY _____ TITLE _____ DATE NOV 1 1988

CONDITIONS OF APPROVAL, IF ANY:

Permit Expires 6 Months From Approval
Date Unless Drilling Underway.

RECEIVED

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