

NEW MEXICO OIL CONSERVATION COMMISSION

*Administrative Approval Requested

30-02526518

Form C-101
Revised 1-1-65

5A. Indicate the type of Lease: ☒ STATE ☐ FEDERAL ☐ OTHER

5. Title of Lease: A-1320

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>				2. Unit & Lease Name East Vacuum Grayburg/San Andres Unit			
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>				3. Field, Lease & Well Name East Vacuum Grayburg/San Andres Unit, Tract 3202			
c. Name of Operator Phillips Petroleum Company				9. Well No. 009			
d. Address of Operator Room 401, 4001 Penbrook Street, Odessa, Texas 79762				10. Field, Lease & Well Name Vacuum Grayburg/San Andres			
4. Location of Well UNIT LETTER <u>0</u> LOCATED <u>1650</u> FEET FROM THE <u>East</u> LINE							
175 FEET FROM THE <u>South</u> END OF SEC. <u>32</u> TWP. <u>18-S</u> RGE. <u>35-E</u> NADP.							
				11. County Lea			
				12. Approximate Well Depth 4800'			
				13A. Formation Grayburg/San Andres			
14. Type of Well 3955.9' Ground (unprepared) Blanket				15. Drilling Contractor Advise later			
16. Approximate Date Work will start Upon Approval				17. Approximate 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"	8-5/8"	24#, K-55	350'	(Sufficient quantity of)	Circ to surface
				(C1 H w/2% CaCl ₂ & 1/4#)	
				(Flocele/sx in 1st 150/sx)	
7-5/8"	5-1/2"	14#, 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 C1 H cmt w/8# salt/	
				(sx to circ at surface.)	

(This well is in the same proration unit as Well No. 015.)

*Administrative approval, provided by Special Order No. R-5897, of unorthodox location has been requested by separate letter.

Use mud additives as required for control.

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

APPROVAL VALID
FOR 90 DAYS UNLESS
ind rams
DRILLING COMMENCED.

N/S L-1094

EXPIRES Feb. 3, 1950

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 Sr. Engineering Specialist Date October 23, 1979

(This space for State Use)

APPROVED BY: Wm. W. W. W. TITLE: _____

CONDITIONS OF APPROVAL, IF ANY:

Geologist

DATE _____

NOV 5 1979