

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

FILED TO SHOW NON COMMUNITIZATION

API NO. 30-025-27687

5A. Indicate Type of Lease
STATE ☒ FEE ☐
5. State Oil & Gas Lease No.
E-1923

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

Type of Work
Type of Well
DRILL ☐ DEEPEN ☐ PLUG BACK ☒
OIL WELL ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐

Name of Operator
Phillips Petroleum Company
Address of Operator
Room 401, 4001 Penbrook, Odessa, Texas 79762

7. Unit Agreement Name
8. Farm or Lease Name
Merchants-A
9. Well No.
1

Location of Well
UNIT LETTER L LOCATED 1980 FEET FROM THE South LINE

10. Field and Pool, or Wildcat
Undesignated
Bone Springs

660 FEET FROM THE West LINE OF SEC. 30 TWP. 21-S RCF. 35-E NMPM

12. County
Lea

19. Proposed Depth 13,100	19A. Formation Bone Springs	20. Rotary or C.T. Rotary
21A. Kind & Status Plug. Bond Blanket	21B. Drilling Contractor Republic Drilling Co.	22. Approx. Date Work will start Upon Approval

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
26"	16"	85.5#	1100'	2000 sx Class "C", w/4% Gel	
and 1#/sx Flocele followed w/500 sx Class "C" w/2% CaCl Circd				600 sxs	
14-3/4"	10-3/4"	40.5#	5730'	1st Stage 600 sx Howco Lite w/ 3# Gil, 8#/sx salt, 1/2 Flocele, 300 sx Class "C", 3# salt. 2nd Stage 2200 sx TLW, 100 sx Class "C" w/10% DD, 1/2 Flocele, 5# Gil, 12# sx salt, circd. 35 sx, 10 sx 1st Stage, 25 2nd Stage.	
9-1/2"	7-5/8"	33.7#	11,000'	1000 sx TLW w/10% DD, 12# per sx salt, 1#/sx cellophane, 3#/sx Gil, followed by 200 sx Class H w/0.3% LWL & 3% Diacele A. 5" production liner, top @ 10,964", btm. @ 13,100', cmtd. w/100 sx Class C.	

Use mud additives as required for control.
BOP Equip. Series 1500, 5000# WP - schematic attached.

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

Subscribed and sworn to before me this _____ day of _____, 1983, that the information above is true and complete to the best of my knowledge and belief.

W. J. Mueller Title Sr. Engineering Specialist Date March 28, 1983
(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON
APPROVED BY DISTRICT SUPERVISOR TITLE DATE MAR 1 1983
CONDITIONS OF APPROVAL, IF ANY: