

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease
STATE ☒ FEE ☐
5B. State Oil & Gas Lease No.
L-1661

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1. DRILL ☒ DEEPEN ☐ PLUG BACK ☐
2. SINGLE ZONE ☒ MULTIPLE ZONE ☐
3. **Phillips Petroleum Company**
4. **Room 711, Phillips Building, Odessa, Texas 79761**
5. LOCATED **660** FEET FROM THE **east** LINE
6. **1980** **South** **16** **5-8** **32-E** **NMPM**
7. Unit Agreement Name
Silas-A
8. Farm or Lease Name
Silas-A "COM"
9. Well No.
1
10. Field and Pool, or Wildcat
Wildcat - Gas
11. County
Roosevelt
12. Proposed Depth
8700'
13. Formation
Pennsylvanian
14. Rotary or C.T.
rotary
15. Kind & Status Plug. Bond
blanket
16. Drilling Contractor
later
17. Approx. Date Work will start
upon approval
18. **4421.3' Gr.**

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2"	13-3/8"	48#	350'	425	Circulate
11"	8-5/8"	24#, 32#	3400'	300	2700'
7-7/8"	5-1/2"	14#, 17#	T.D.	Cover production interval.	

BOP - Series 900, hydraulically operated.

Use mud additives as required for control.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES **8-18-73**

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

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

Signature **W. J. Mueller** Title **Senior Reservoir Engineer** Date **5-15-73**
(This space for State Use)

APPROVED BY **[Signature]** TITLE **[Signature]** DATE **[Signature]**

CONDITIONS OF APPROVAL, IF ANY:

**NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT**

Form C-102
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section.

Operator Phillips Petroleum Company			Lease Silas-A "COM"		Well No. 1
Unit Letter I	Section 16	Township 5-S	Range 32-E	County Roosevelt	
Actual Footage Location of Well: 660 feet from the east line and 1980 feet from the south line					
Ground Level Elev. 4421.3'	Producing Formation Pennsylvanian		Pool Wildcat - gas		Dedicated Acreage: 320 Acres

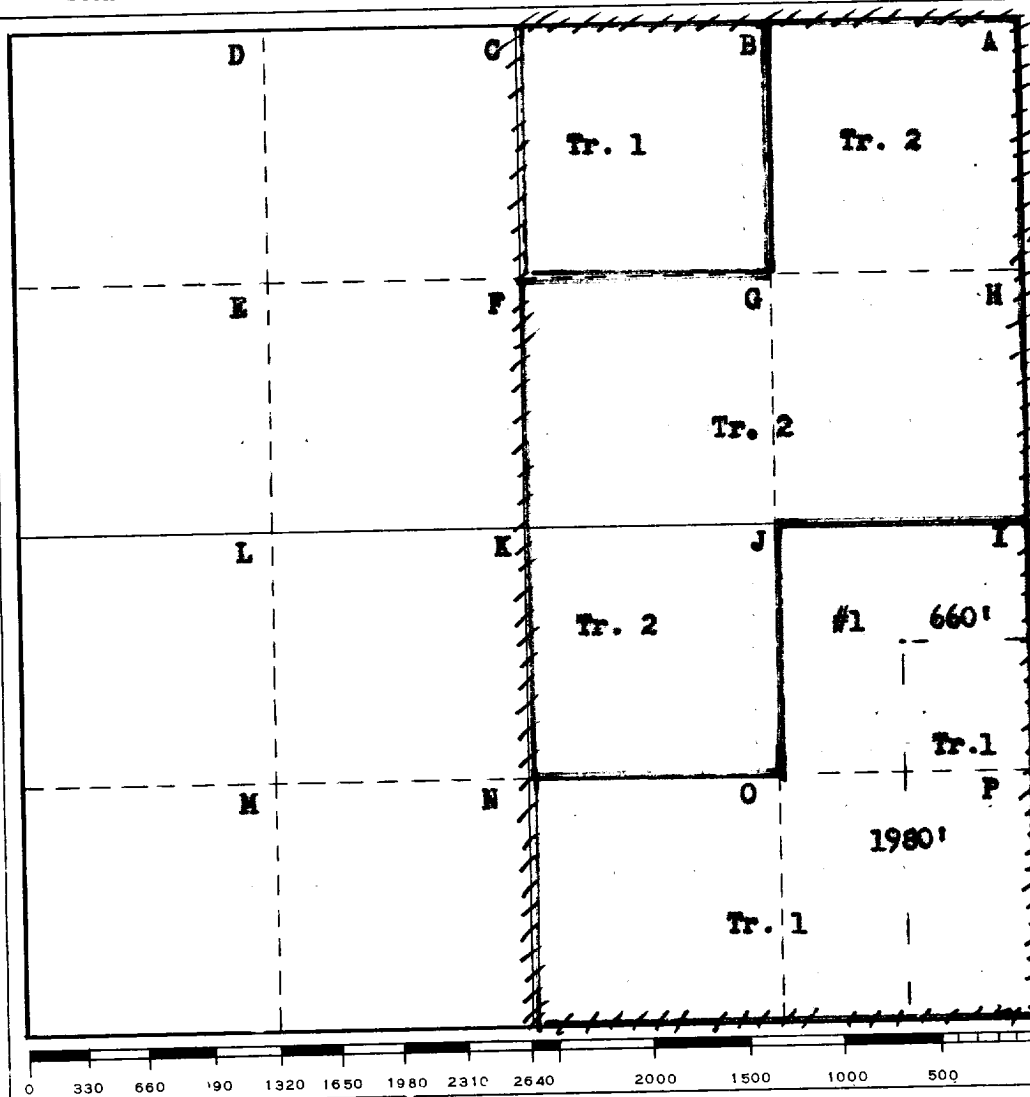
1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

NOTE: Communitization to be effected upon completion of commercial well.

☐ Yes ☐ No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

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

Name **W.J. Mueller**

Position **Senior Reservoir Engineer**

Company **Phillips Petroleum Company**

Date **May 15, 1973**

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed **5-11-73**

Registered Professional Engineer and/or Land Surveyor

LaVern B. Terrell

Certificate No.

1608

Phillips Petroleum Company, Operator

S11as-A #1 = E/2 Section 16, T-5-S, R-32-E, Roosevelt County, New Mexico.
(dedicated acreage)

Tr. No. 1: NW/4 NE/4, NE/4 SE/4 and S/2 SE/4

Royalty Interest: State of New Mexico (Lease No. L-1661)

Overriding Royalty Interest: 1/64 = George A. Moberly
1/64 = W. R. Donnell

Working Interest:

1/2 = Getty Oil Company
5/16 = Pat Oil Company
3/16 = Wright E. Cowden

Tr. No. 2: NE/4 NE/4, S/2 NE/4, and NW/4 SE/4

Royalty Interest: State of New Mexico (Lease No. K-4758)

Overriding Royalty Interest:

1/16 = Ernest A. Hanson

Working Interest:

1/2 = Getty Oil Company
7/16 = Pat Oil Company
1/16 = Wright E. Cowden

ELF