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MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>

5. State Oil & Gas Lease No.
B-2229

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> Re-entry complete SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Phillips State	
2. Name of Operator Pennzoil Company		9. Well No. 1	
3. Address of Operator P.O. Drawer 1828, Midland, Texas 79702		10. Field and Pool, or Wildcat Maljamar-Grayburg-S.A.	
4. Location of Well UNIT LETTER M LOCATED 660 FEET FROM THE South LINE AND 600 FEET FROM THE West LINE OF SEC. 28 TWP. 17-S RGE. 33-E NMPM		12. County Lea	
19. Proposed Depth 4352'		19A. Formation Grayburg-San Andes	
20. Rotary or C.T.			
21. Elevations (Show whether DF, RT, etc.) 4411 KB		21A. Kind & Status Plug. Bond Blanket	
21B. Drilling Contractor		22. Approx. Date Work will start	

In Place

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#	367'	250 SX	Circulated
7 3/4"	5 1/2"	15.5#	4439'	200 SX	3510' (Temp. Sur.)

PROPOSED RE-ENTRY

- Drill out cement plug from surface to 4352'.
- Circulate hole clean & spot acid from 4350'-4250'.
- Perforate the following intervals w/1 shot per foot: 4299-4312', 4324-4343', 4346-4348'.
- Run 2-7/8" tubing & Model "R" packer to 4250'.
- Load annulus w/salt wtr. treated w/corrosion inhibitor.
- Displace acid into perfs & swab test.
- If necessary frac down 2 7/8" tbg. w/10,000 gals gelled brine & 10,000# sand.
- Swab & put pump under packer.

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 J. J. Raney Title Advanced Petroleum Engineer Date 10-24-77

(This space for State Use)

OCT 31 1977

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

11/21/57

OIL CONSERVATION CO. INC.
HOBBS, N. M.

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

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

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

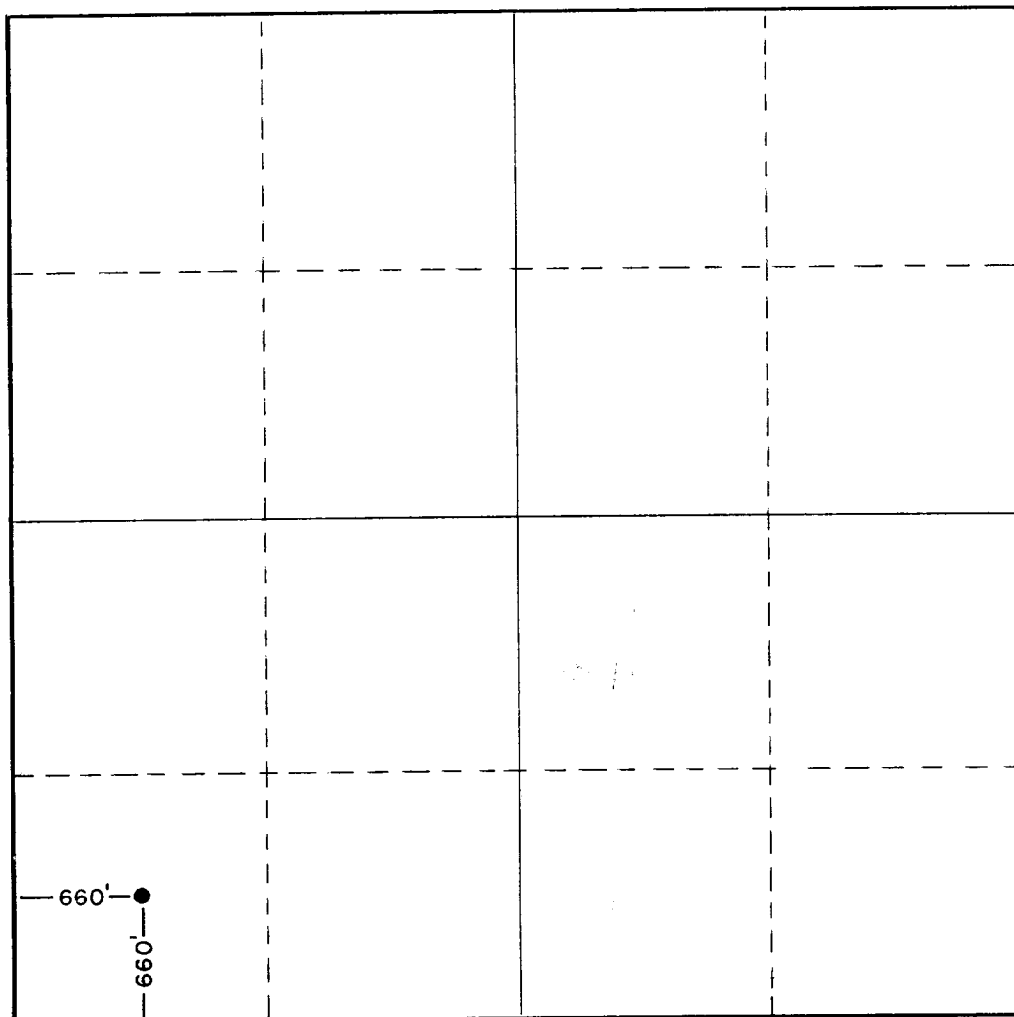
Operator Pennzoil Company			Lease Phillips State		Well No. 1
Unit Letter M	Section 28	Township 17-S	Range 33-E	County Lea	
Actual Footage Location of Well: 660' feet from the West line and 660 feet from the South line					
Ground Level Elev. 4411 KB	Producing Formation Grayburg-San Andres		Pool Maljamar Grayburg-S.A.		Dedicated Acreage: 40 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?

☐ 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

J.C. Raney

Position

Adv. Pet. Engineer

Company

Pennzoil Company

Date

10-24-77

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

Registered Professional Engineer
and/or Land Surveyor

Certificate No.

