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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No. --
7. Unit Agreement Name --
8. Farm or Lease Name Sims
9. Well No. 6
10. Field and Pool, or Wildcat Drinkard
12. County Lea
13. Proposed Depth 13A. Formation Drinkard
20. Rotary or C.T. --
21. Elevations (Show whether DT, RT, etc.) 3521' Gr.
21A. Kind & Status Plug Bond blanket
21B. Drilling Contractor --
22. Approx. Date Work will start Upon approval

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK			
1a. Type of Work b. Type of Well DRILL <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input checked="" type="checkbox"/> CIL 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"/>			
2. Name of Operator Phillips Petroleum Company			
3. Address of Operator Room 711, Phillips Building, Odessa, Texas 79761			
4. Location of Well UNIT LETTER M LOCATED 370' FEET FROM THE south LINE AND 330 FEET FROM THE west LINE OF SEC. 24 TWP. 22-S RGE. 37-E NMPM			
11. Proposed Depth 13A. Formation Drinkard			
20. Rotary or C.T. --			
21. Elevations (Show whether DT, RT, etc.) 3521' Gr.			
21A. Kind & Status Plug Bond blanket			
21B. Drilling Contractor --			
22. Approx. 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
11"	8-5/8"	24#	1137'	(460sx Class H w/10%DD & 2%CaCl ₂ , Circd.)	
7-7/8"	4-1/2"	11.6#	7625'	(400sx TR LW & 650sx Class H. (Temp survey TOC at 2405')	

Propose to set CI BP at approximately 7260', temporarily abandon East Brunson Ellenburger (perfs 7469-7599') and East Brunson McKee (perforations 7328-42') - now downhole commingled under Permit No. DHC-126.

Propose to perforate Drinkard zone, selectively, from 6391-7217', test and complete well in Drinkard Pool.

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.

Signature W. J. Mueller Title Senior Reservoir Engineer Date 2-26-74

(This space for State Use)

APPROVED BY [Signature] TITLE SECRET DATE 2-26-74

CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION FORM

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 Sims		Well No. 6
Unit Letter M	Section 24	Township 22-S	Range 37-E	County Lea	
Actual Footage Location of Well: 370 feet from the south line and 330 feet from the west line					
Ground Level Elev: 3321' Gr.	Producing Formation Drinkard		Pool Drinkard		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.

	<p align="center">CERTIFICATION</p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</p> <p><i>[Signature]</i> Name W. J. Mueller Position Senior Reservoir Engineer Company Phillips Petroleum Company Date 2-26-74</p> <p>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.</p> <p>Date Surveyed 12-27-67 Registered Professional Engineer and/or Land Surveyor Roger L. Lefler Certificate No. 4357</p>
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