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NEW MEXICO OIL CONSERVATION COMMISSION

30-025-26585

Form C-101
Revised 1-1-69

5A. In-Header Type of Lease	
STATE <input type="checkbox"/>	FEL <input checked="" type="checkbox"/>
5. Name of Lessee	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Title Agreement Name	
b. Type of Well OIL <input type="checkbox"/> GAS <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>		8. Name of Lessee	
c. Depth of Well SUN OIL COMPANY		9. Well No.	
3. Address of Operator 2525 NW EXPRESSWAY, OKLAHOMA CITY, OK 73112		10. Field name, well, or section WILDCAT (ND)	
4. Location of Well UNIT LETTER A LOCATED 1101' FEET FROM THE NORTH LINE AND 660 FEET FROM THE EAST LINE OF SEC. 27 TWP. 14S RGE. 37E NMPM		11. County LEA	
19. Proposed Depth 11,700'		18a. Formation CHESTER	
21. Elevation (whether RL, etc.) 3820' GL		20. Approx. Date Work will start ASAP	
21A. Kind & Status Plug, Bond GENERAL		21B. Drilling Contractor UNKNOWN	
21C. History of Well ROTARY			

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2"	13-5/8"	54.5	400'	420	SURFACE
11"	8-5/8"	24	4700'	2050	SURFACE
7-7/8"	5-1/2"	15.5 & 17	11700'	500	9200'

- MIRU.
- Drill 17-1/2" hole to approx. 400'. Run 13-5/8" csg. and cmt. w/420 sx to surface
- Install BOP. Drill 11" hole to approx. 4700'. Run 8-5/8" csg. to 4700' and cmt. w/2050 sx to surface. (Will use 13-3/8" 3000 psi Double Ram Hydraulic w/1 Pipe Ram and 1 Blind Ram and 3000 psi annular preventer.)
- Install BOP (10" as above). Drill 7-7/8" hole to approx 11,700'. Run 5-1/2" csg. to 11,700' and cmt. w/500 sx to approx. 9200'.
- Run DST. Run DIL, FDC/CNL, GR, and Sonic GR Logs.
- Perforate and acidize.
- Install wellhead equipment. Put well on production.

Note: Gas is not dedicated at this time. Unorthodox location approved as per Order #R6176 dated 10-31-79.

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 Ben Harry Title DIST. SUPVR. OF CONS./PROR. Date 11-28-79

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT DATE DEC 3 1979

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.

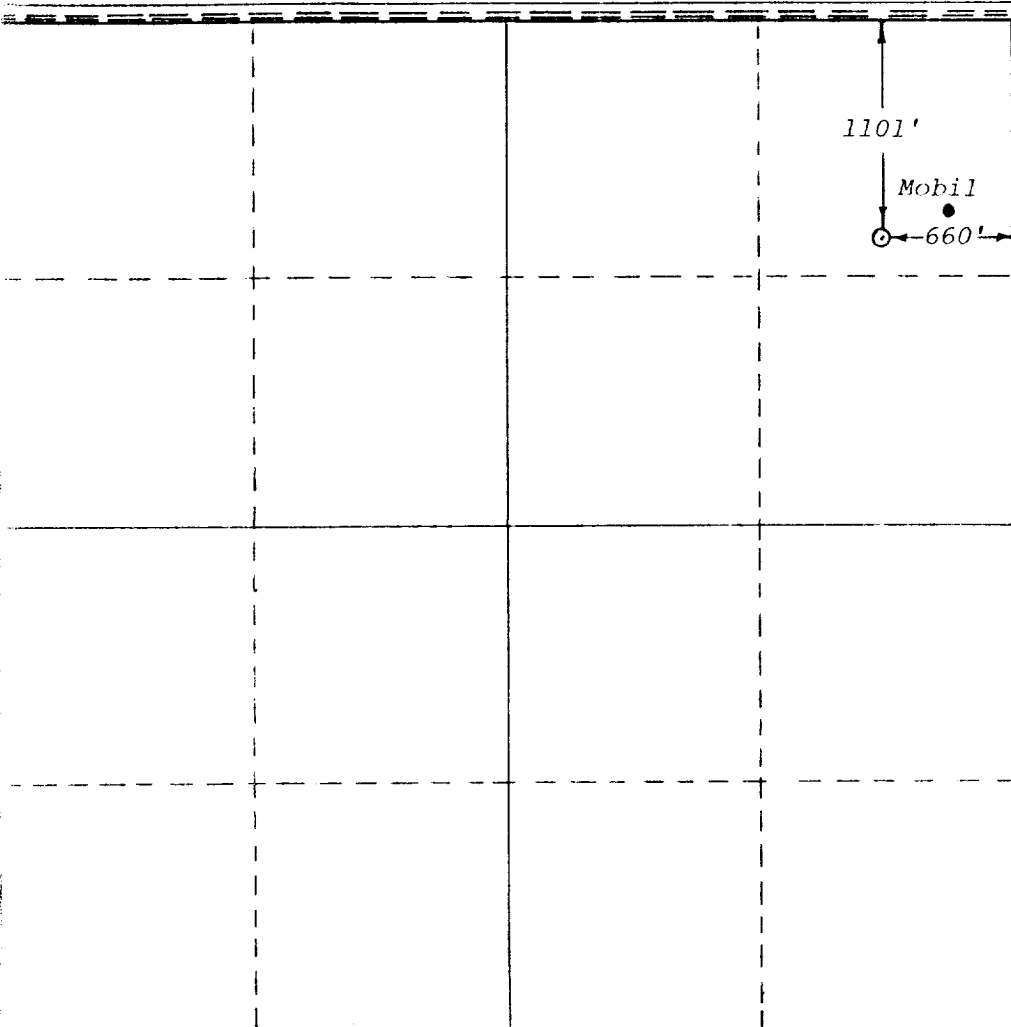
Operator SUN OIL COMPANY			Lease J.C. Maxwell		Well No. 1
Section Letter A	Section 27	Township 14-S	Range 37-E	County Lea	
Actual Footage Location of Well:					
1101' feet from the North line and		660' feet from the East line			
Ground Level Elev: 3820'	Producing Formation Chester	Pool Wildcat	Dedicated 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?

☐ 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.

Ben Harry
Name

Ben Harry
Position

Dist. Supr. of Cons./Pror.

Company

Sun Oil Company

Date

11-28-79

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.

October 30, 1979

Date Surveyed

Gary D. Boswell

Registered Professional Engineer
and/or Land Surveyor

Gary D. Boswell
Certificate No.

6689

330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0

RECEIVED
DEC 8 1979
OIL CONSERVATION DIV.

179
Cement for
before