

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

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.	

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"/>		8. Farm or Lease Name Royalty Holding	
2. Name of Operator SOLAR OIL COMPANY		9. Well No. 1	
3. Address of Operator P. O. BOX 5114, MIDLAND, TEXAS 79701		10. Field and Pool, or Wildcat UNDESIGNATED	
4. Location of Well UNIT LETTER B LOCATED 660 FEET FROM THE North LINE AND 1980 FEET FROM THE East LINE OF SEC. 25 TWP. 21-S RGE. 37-E NMPM		12. County Lea	
19. Proposed Depth 7400		19A. Formation Abo	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) 3406.8 GR	
21A. Kind & Status Plug. Bond Blanket-Current		21B. Drilling Contractor Roy H. Smith Drlg. Co.	
22. Approx. Date Work will start 11-14-68			

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
13-3/4"	10-3/4"	32.75#	850'	325	Circ.
9-1/2"	7-5/8"	23#	7400'	550	Base of salt

IT IS PROPOSED TO DRILL TO A DEPTH SUFFICIENT TO TEST
THE ABO FORMATION ESTIMATED AT 7400'.

NO CONVICTION FOR 24 HOURS PRIOR TO DRILLING
CASING.

APPROVAL AND
FOR 90 DAY LESS
DRILLING LICENSED.

2-14-69

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 W. H. Smith Title Production Clerk Date 11-12-68

(This space for State Use)

APPROVED BY [Signature] TITLE [Signature] DATE NOV 14 1968

CONDITIONS OF APPROVAL, IF ANY:

N XICO OIL CONSERVATION COMMISS.
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.

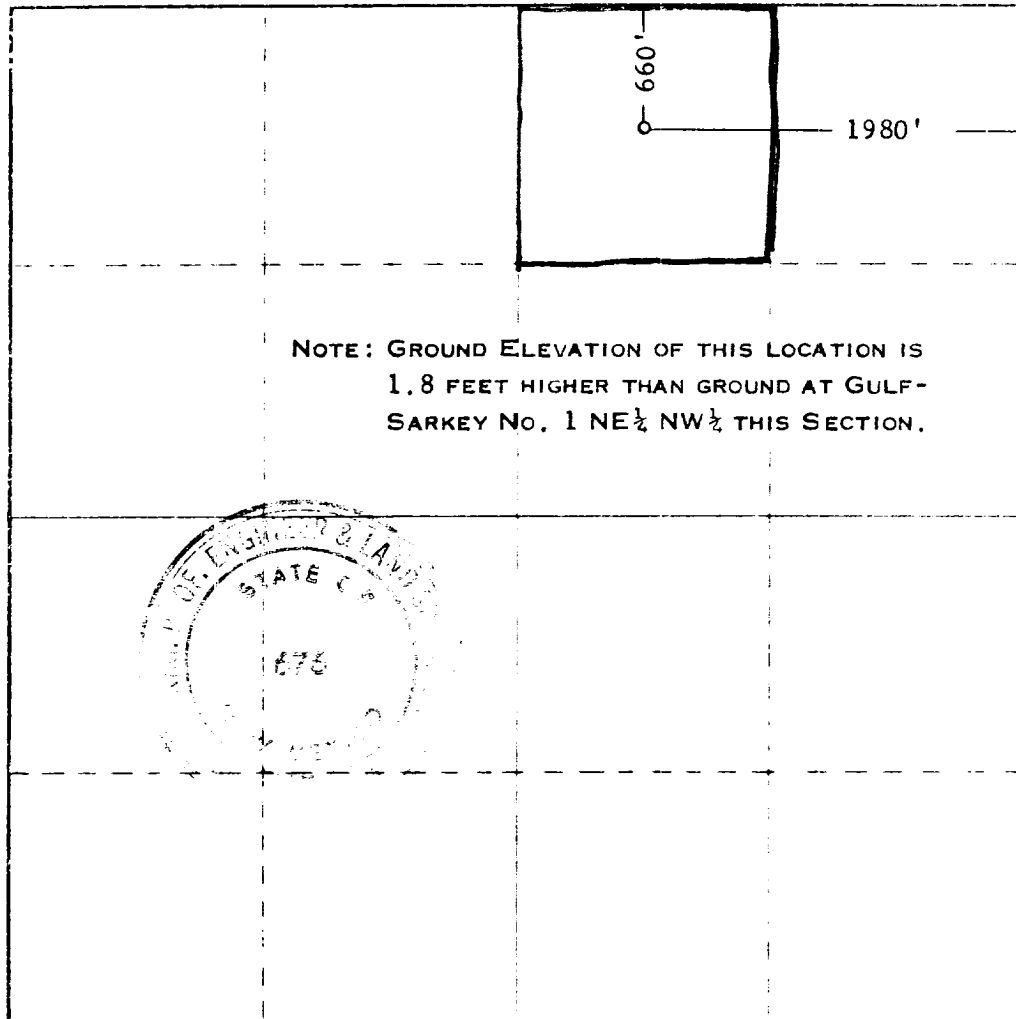
SOLAR OIL & GAS			Lease ROYALTY HOLDING		Well No. 1
Tract Letter B	Section 25	Township 21 SOUTH	Range 37 EAST	County LEA	
Actual Footage Location of Well: 660 feet from the NORTH line and 1980 feet from the EAST line					
Ground Level Elev. 3406.8	Producing Formation Abo		Pool Wantz-Abo		Estimated Acreage: 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.

[Signature]

Production Clerk

Solar Oil Company

October 29, 1968

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 21, 1968

Registered Professional Engineer and Licensed Surveyor

[Signature]

676

