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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.	
7. Unit Agreement Name	
8. Farm or Lease Name	
Royalty Holding	
9. Well No.	
2	
10. Field and Pool, or Wildcat	
UNDESIGNATED	
12. County	
Lea	
19. Proposed Depth	7400
19A. Formation	Abo
20. Rotary or C.T.	Rotary
21. Elevations (Show whether DF, RT, etc.)	3405.6 GR
21A. Kind & Status Plug. Bond	Blanket-Current
21B. Drilling Contractor	Unselected
22. Approx. Date Work will start	11-20-68

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work	
DRILL <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>	
b. Type of Well	
OIL WELL <input checked="" type="checkbox"/>	GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>
2. Name of Operator	
SOLAR OIL COMPANY	
3. Address of Operator	
P. O. BOX 5114, MIDLAND, TEXAS 79701	
4. Location of Well	
UNIT LETTER <u>B 21</u>	LOCATED 1980 FEET FROM THE North LINE
AND 1980 FEET FROM THE East	LINE OF SEC. 25 TWP. 21-S RGE. 37-E NMPM
19. Proposed Depth	
7400	
19A. Formation	
Abo	
20. Rotary or C.T.	
Rotary	
21. Elevations (Show whether DF, RT, etc.)	
3405.6 GR	
21A. Kind & Status Plug. Bond	
Blanket-Current	
21B. Drilling Contractor	
Unselected	
22. Approx. Date Work will start	
11-20-68	

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'.

THE COMMISSION MUST BE NOTIFIED
24 HOURS PRIOR TO RUNNING 10-14
CASING.

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 M. J. Smith Title Production Clerk Date 11-12-68

(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

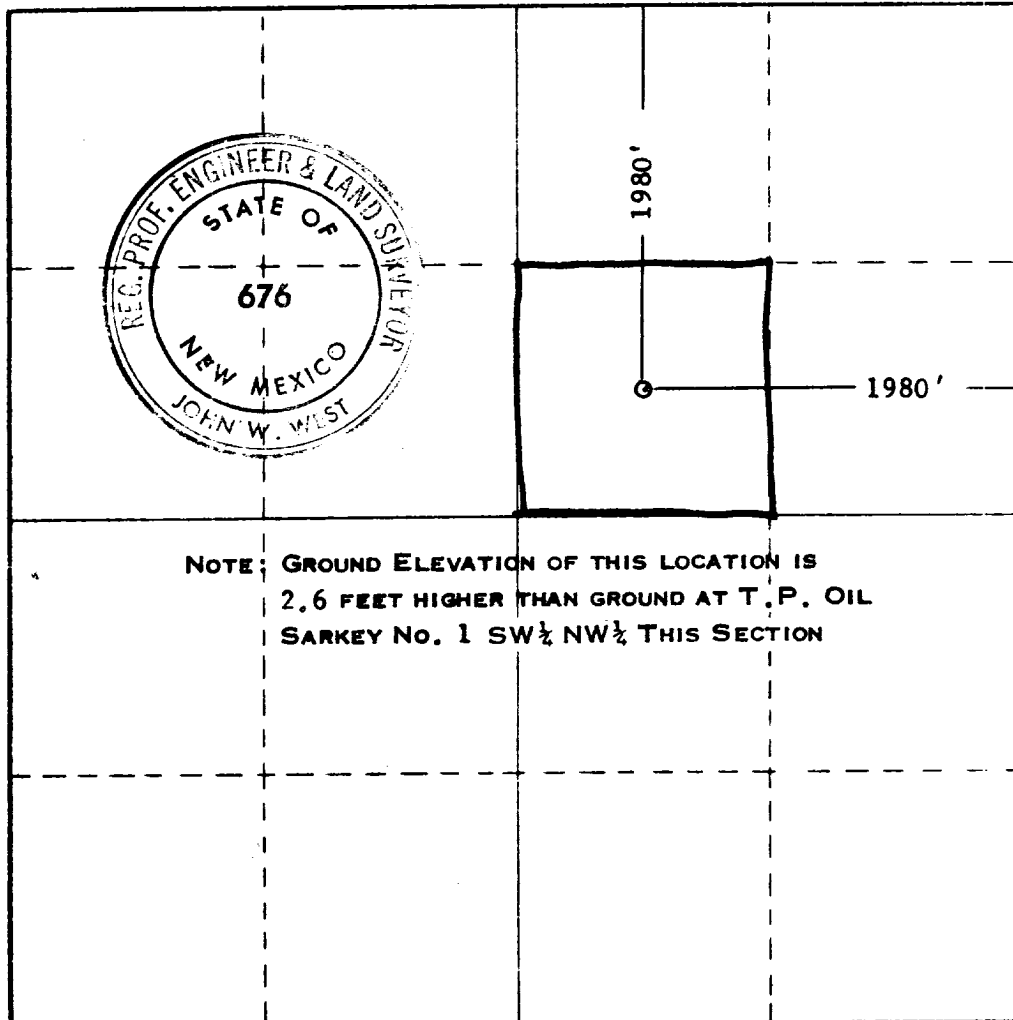
Operator SOLAR OIL & GAS		Lease ROYALTY HOLDING		Well No. 2
Unit Letter G	Section 25	Township 21 SOUTH	Range 37 EAST	County LEA
Actual Footage Location of Well: 1980 feet from the NORTH line and 1980 feet from the EAST line				
Ground Level Elev. 3405.6 GI	Producing Formation Abo	Pool Wantz-Abo	Dedicated Acreage: 40 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure 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 M. J. Smith
Position Production Clerk
Company Solar Oil Company
Date 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.

Date Surveyed OCTOBER 21, 1968
Registered Professional Engineer and/or Land Surveyor

John W. West
Certificate No. 676

