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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 Merry Xmas	
2. Name of Operator SOLAR OIL COMPANY		9. Well No. 1	
3. Address of Operator P. O. Box 5114, Midland, Texas		10. Field and Pool, or Wildcat Undesignated	
4. Location of Well UNIT LETTER <u>L</u> LOCATED <u>660</u> FEET FROM THE <u>West</u> LINE AND <u>1980</u> FEET FROM THE <u>South</u> LINE OF SEC. <u>30</u> TWP. <u>21</u> RGE. <u>38</u> NMPM		12. County Lea	
19. Proposed Depth 7500'		19A. Formation Abo	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) 3414.2 GR	
21A. Kind & Status Plug. Bond Blanket-Current		21B. Drilling Contractor	
22. Approx. Date Work will start December 6, 1968			

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12-1/4"	9-5/8"	32.3#	850'	325	Circ.
8-3/4"	7"	23# & 26#	7500'	550	base of salt

It is proposed to drill a well to a depth sufficient to test the Abo, estimated at 7500'.

THE FOLLOWING INFORMATION IS FOR THE RECORD
OF THE COMMISSION AND IS NOT TO BE USED FOR
CANYING

3-6-69

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 December 3, 1968

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT 9 DATE DEC 6 1968

CONDITIONS OF APPROVAL, IF ANY: