

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 DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL 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"/>		8. Farm or Lease Name Maxwell	
2. Name of Operator SOLAR OIL COMPANY		9. Well No. 1	
3. Address of Operator P. O. Box 5596 Midland, Texas 79701		10. Field and Pool, or Well Name Maxwell	
4. Location of Well UNIT LETTER <u> </u> LOCATED <u>2310</u> FEET FROM THE <u>North</u> LINE AND <u>990</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>6</u> TWP. <u>13</u> RGE. <u>38</u> NMPM		12. County Lea	
19. Proposed Depth 12,600'		19A. Formation Devonian	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) 3963.7	
21A. Kind & Status Plug. Bond Blanket-current		21B. Drilling Contractor Sharp Drilling Co.	
22. Approx. Date Work will start 3-26-69		23.	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2"	13-3/8"	48#	375'	375	Circ.
11"	8-5/8"	24 & 32#	4600'	700	2500'
7-7/8"	5-1/2"	15.5# & 17#	12,500'	350	9500'

It is proposed to drill a well to a sufficient depth to test the Devonian formation, estimated @ 12,600'.

13 3/8

6-27-69

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 March 25, 1969

(This space for State Use)

APPROVED BY Joe J. [Signature] TITLE MANAGING DIRECTOR DATE 7-1-69

CONDITIONS OF APPROVAL, IF ANY: