

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

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Rev sed 1-1-65

5A. Indicate Type of Lease
STATE FEE

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 type="checkbox"/> DEEPEN <input checked="" type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input checked="" type="checkbox"/>		8. Farm or Lease Name Walter Lynch	
2. Name of Operator Sun Oil Company		9. Well No. 1	
3. Address of Operator P. O. Box 1861, Midland, Texas 79701		10. Field and Pool, or Wildcat Paddock	
4. Location of Well UNIT LETTER K LOCATED 1980 FEET FROM THE West LINE AND 1980 FEET FROM THE South LINE OF SEC. 1 TWP. 22S RGE. 37E NMPM		12. County Lea	
19. Proposed Depth 7400'		19A. Formation Drinkard & Granite Wash	20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) DF 3368'	21A. Kind & Status Plug. Bond Blanket	21B. Drilling Contractor Bid	22. Approx. Date Work will start Upon Approval

23. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17"	13-3/8"	40#	326'	350	Surf.
12"	9-5/8"	36#	2848'	2500	Surf.
8 1/2"	7"	23#	5254'	350	3700'

Proposed: Run 5" Liner @ point above present perms 5123/5215 to TD. Complete as dual producer from Drinkard Oil & Wantz Granite Wash Pool, abandoning present Paddock Zone. Will deepen well approximately 2146' from present TD of 5254:

BOP Program: Double Gate Rams & Hydrill.

Mud Program: Gelled Brine

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 Charles Gray Title Proration Clerk Date 4-23-74

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DATE 4-23-74

CONDITIONS OF APPROVAL, IF ANY: