

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

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-4-65

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	DRILL <input type="checkbox"/>	DEEPEN <input type="checkbox"/>	PLUG BACK <input checked="" 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	Marathon Oil Company		
3. Address of Operator	P.O. Box 2409, Hobbs, New Mexico 88240		
4. Location of Well	UNIT LETTER J LOCATED 1980 FEET FROM THE South LINE		
AND 1980 FEET FROM THE East LINE OF SEC. 20 TWP. 21-S RGE. 37-E NMPM			
12. County	Lea		
19. Proposed Depth	19A. Formation	20. Rotary or C.T.	
21. Elevations (Show whether DF, RT, etc.)	21A. Kind & Status Plug. Bond	21B. Drilling Contractor	22. Approx. Date Work will start
3505' DF			1-11-72

23. PROPOSED CASING AND CEMENT PROGRAM					
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP

Plan to abandon the Drinkard oil zone, open hole interval 6622-6677', by setting a cast iron bridge plug. Propose to selectively perforate and stimulate the Penrose Skelly Oil zone.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTION ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed C. A. Velt Title Area Superintendent Date 1-21-72  
(This space for State Use)  
PROVED BY [Signature] TITLE SUPERVISOR DISTRICT I DATE JAN 26 1972  
CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

JAN 21 1972

OIL CONSERVATION COMM.  
HATCHER