

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  FEE

5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work  
b. Type of Well DRILL  DEEPEN  PLUG BACK   
OIL WELL  GAS WELL  OTHER  SINGLE ZONE  MULTIPLE ZONE

7. Unit Agreement Name

8. Farm or Lease Name  
**Santa Fe "22"**

2. Name of Operator  
**J.M. Huber Corporation**

9. Well No.  
**1**

3. Address of Operator  
**1900 Wilco Building, Midland, Texas 79701**

10. Field and Pool, or Wellcat  
**with test South Crossroads**

4. Location of Well UNIT LETTER **B** LOCATED **330** FEET FROM THE **North** LINE  
AND **2310** FEET FROM THE **East** LINE OF SEC. **22** TWP. **10S** RGE. **36E** NMPM

12. County  
**Lea**

19. Proposed Depth **12,000' PBD** 19A. Formation **Strawn** 20. Rotary or C.T. **Workover rig**

21. Elevations (Show whether DF, RT, etc.) **4009 GL** 21A. Kind & Status Plug. Bond **Blanket** 21B. Drilling Contractor 22. Approx. Date Work will start **3/7/1968**

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 & 54.5#	340	350	Circ.
12-1/4"	8-5/8"	24 & 32	4,196	300	?
7-7/8"	5-1/2"	17 & 20	12,245	550	9,200'

Well was originally completed in the Devonian in open hole from 12,245' to 12,260'. Last production was 1/20/1968, at which time it made 3 BO and 350 BW. Propose setting a cast iron bridge plug at 12,000'. Perforate 2 holes at 10,600' to test for cement, if necessary, squeeze. Then perforate for production at 10,589-592' and 10,582-584' in the Strawn.

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 *Alfred W. ...* Title District Production Supt. Date 2/29/1968

(This space for State Use)

APPROVED BY *Joe ...* TITLE \_\_\_\_\_ DATE \_\_\_\_\_  
CONDITIONS OF APPROVAL, IF ANY: