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NEW MEXICO OIL CONSERVATION COMMISSION HUBBS OFFICE O. C. C.

Form O-104  
Revised 1-1-65

MAR 21

8. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No. <b>E-9956</b>

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		7. Unit Agreement Name	
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name <b>State B</b>	
2. Name of Operator <b>FRANKLIN, ASTON &amp; FAIR, INC.</b>		9. Well No. <b>1</b>	
3. Address of Operator <b>P. O. BOX 1090, ROSWELL, NEW MEXICO</b>		10. Field and Pool, or Wildcat <b>Undesignated</b>	
4. Location of Well UNIT LETTER <b>B</b> LOCATED <b>660</b> FEET FROM THE <b>North</b> LINE AND <b>1980</b> FEET FROM THE <b>East</b> LINE OF SEC. <b>17</b> TWP. <b>7S</b> RGE. <b>33E</b> NMPM		12. County <b>Roosevelt</b>	
19. Proposed Depth <b>4600'</b>		19A. Formation <b>San Andres</b>	
20. Rotary or C.T. <b>Rotary</b>		21. Elevations (Show whether DF, RT, etc.) <b>4412' GR</b>	
21A. Kind & Status Plug. Bond <b>Blanket Bond</b>		21B. Drilling Contractor <b>Moran Drilling Company</b>	
22. Approx. Date Work will start <b>March 23, 1966</b>			

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 3/4"	8 5/8"	24#	250'	150	Circulate
7 7/8"	4 1/2"	9.5#	4600'	250	3600'

Plan to drill 12 3/4" hole to 250' and run 8 5/8" 24# J-55 Casing and set with 250 sacks cement 2% CaCl; let set 12 hours. Pressure up to 800 psi, hold 15 minutes, then drill 7 7/8" hole to 4600' and log. If logs indicate formation to be productive, we will run 4 1/2" 9.5# casing to TD and set with 250 sacks cement 2% Gel 8# CaCl per sack and attempt completion.

EXPIRES 4/19/66

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 Grant M. Smith Title Geologist Date March 18, 1966

(This space for State Use)

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

CONDITIONS OF APPROVAL, IF ANY: