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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease
STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.
B-2516

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 type="checkbox"/> PLUG BACK <input checked="" 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	
2. Name of Operator		9. Well No.	
Kirby Exploration Company		2	
3. Address of Operator		10. Field and Pool, or Wildcat	
P. O. Box 1745, Houston, Texas		Wildcat	
4. Location of Well		12. County	
UNIT LETTER 0 LOCATED 660 FEET FROM THE South LINE AND 2130 FEET FROM THE East LINE OF SEC. 22 TWP. 17N RGE. 33E NMPM		Lea	
19. Proposed Depth		19A. Formation	
10,900'		Paddock	
20. Rotary or C.T.			
21. Elevations (Show whether DF, RT, etc.)		22. Approx. Date Work will start	
4145.6 Gr.		As soon as possible	
21A. Kind & Status Plug. Bond		21B. Drilling Contractor	
Surety Blanket Bond		Pulling unit	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP

This well was completed in the Leamex, Penn. formation from 11,200-275'. After producing a short time the well went to water and was shut in. Kirby now proposes to set a cast iron Bridge Plug at 10,900' with a 20' cement plug on top of the bridge plug. The Paddock formation will be perforated from 6038 to 6053' with 7 holes, acidized with 2000 gals. of 15% HCL and tested.

Will use one blowout preventer stack with 2-3/8" pipe rams and blind rams.

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 Erud R. Halasch Title Production Engineer Date April 15, 1976

(This space for State Use)

APPROVED BY Gerry Sexto TITLE SURVEILLANT DATE APR 15 1976

CONDITIONS OF APPROVAL, IF ANY: