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NEW MEXICO OIL CONSERVATION COMMISSION

30-025-27044

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-10709	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		8. Farm or Lease Name	
c. Name of Operator Millard Deck		9. Well No. 3	
d. Address of Operator P. O. Box 1047, Eunice, NM 88231		10. Field and Pool, or Willcut Langlie Mattix	
e. Location of Well UNIT LETTER K LOCATED 1650 FEET FROM THE South LINE AND 2310 FEET FROM THE West LINE OF SEC. 36 TWP. 24 S RGE. 36 E NE1/4		11. County Lea	
19. Proposed Depth 3800'		19A. Formation Queen	
20. History or C.T. Rotary		21. Approx. Date Work will start As soon as a rig is available.	
21A. Kind & Status Plug Bond Blanket on file		21B. Drilling Contractor Cactus Drlg.Co.	
21C. Kind & Status Plug Bond 3268' GR		21D. Kind & Status Plug Bond Blanket on file	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/2"	8 5/8"	23#	350'	300	Circulate
7 7/8"	5 1/2"	14#	3800'	1000	Circulate

- Surface casing will be set at 350' and adequate cement will be used to circulate cement back to the surface.
- 5 1/2" production casing will be set at approximately 3800'. The production casing will be cemented using Halliburton Econolite cement followed by Class "C" 50-50 Poz cement. The volumes will be calculated using a caliper survey and 125% of the calculated volume will be used. The Class "C" 50-50 Poz will be placed from T.D. back up to the base of the salt section.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES 12/12/80

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 M. J. Nelson Title Engineer Date 9/10/80

(This space for State Use)

APPROVED BY John W. McHenry TITLE Geologist DATE SEP 10 1980

CONDITIONS OF APPROVAL, IF ANY: