

30-025-26760

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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"/> FILE <input type="checkbox"/>
6. State Oil & Gas Lease No. B-1167

APPLICATION FOR PERMIT TO DRILL, DEEPEN OR PLUG BACK

1a. Type of Work b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input 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"/>
2. Name of Operator MILLARD DECK
3. Address of Operator P. O. Box 1047, Eunice, NM 88231
4. Well Location UNIT LETTER C LOCATED 360 FEET FROM THE North LINE AND 1880 FEET FROM THE West LINE OF SEC. 36 T.24S R.36E
5. Depth of Well 4200'
6A. Formation Queen
6B. Type of Casing Rotary
7. Hole Size (inches DI, KI, etc.) 3273.7' GR
8. Kind of Cement Plug (see 6B) Blanket on file
9. Drilling Contractor Cactus Drlg. Co.
10. Approx. Date Work will start 4/16/80

7. Unit Agreement Name
8. Farm or Lease Name Shell State
9. Well No. 4
10. Field and Loc. or Wellset Langlie Mattix
11. County Lea

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"	24#	350'	300	Circulate
7 7/8"	5 1/2"	15.5#	4200'	1200	Circulate

1. Surface casing will be set at 350' and the cement will be circulated to the surface.
2. 5 1/2" production casing will be set at approximately 4200' or at total depth. The production casing will be cemented using Halliburton Lite cement followed by Class "C" 50-50 Poz cement. The volumes will be calculated using a caliper survey and enough cement will be used to circulate cement to the surface. The Class "C" 50-50 Poz will be placed from total depth back up into the salt section.

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 4/14/80

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT 1 DATE APR 15 1980

CONDITIONS OF APPROVAL, IF ANY: