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NEW MEXICO OIL CONSERVATION COMMISSION **LAND OFFICE & C.E.D.** Form C-101
Revised 1-1-65

Feb 21 4 20 PM '66

5A. Indicate Type of Lease
STATE ☒ FEE ☐

5. State Oil & Gas Lease No.
K3091

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 checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name New Mexico State
2. Name of Operator PAULEY PETROLEUM INC.		9. Well No. 1
3. Address of Operator 930 Petroleum Life Bldg., Midland, Texas		10. Field and Pool, or Wildcat Wildcat
4. Location of Well UNIT LETTER C LOCATED 660 FEET FROM THE North LINE AND 1980 FEET FROM THE West LINE OF SEC. 36 TWP. 25 RGE. 34 NMPM		12. County Lea
19. Proposed Depth 5800'+		19A. Formation Deleware
20. Rotary or C.T. Rotary		
21. Elevations (Show whether DF, RT, etc.) GL 3239.0	21A. Kind & Status Plug. Bond Single Well, being processed.	21B. Drilling Contractor Tom Brown Drilling Co.
22. Approx. Date Work will start March 8, 1966		

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
8-3/4"	7"	20#	400' or 1000'	280	Surface
6-1/4"	4-1/2"	11.6#	5800'+	100	4520'

This well will be drilled to an approximate depth of 5800'+.
The well will be drilled with Rotary to top of Delaware Sand and then cored to total depth.
The zones of interest will be drill stem tested, if information warrents such testing.
We propose to run approximately 400' of 7" O.D., 20#/ft., or 1000' of 7" O.D., 20#/ft.
surface casing, depending on well conditions and will cement same to surface.
If well proves commercial, 4-1/2" casing will be cemented to total depth.
Pay section(s) will be perforated and treated, if necessary.

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 John C. Hammer Title Agent, Pauley Petroleum Inc. Date February 25, 1966

(This space for State Use)

APPROVED BY [Signature] TITLE _____ DATE _____
CONDITIONS OF APPROVAL, IF ANY: