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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-4-65

5A. Indicate Type of Lease
STATE ☐ FEE ☒

5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		MONROE	
DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		8. Farm or Lease Name	
SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		Monco	
2. Name of Operator		9. Well No.	
Lonnie J. Buck		#2	
3. Address of Operator		10. Field and Pool, or Wildcat	
901 North Jefferson Hobbs, New Mexico		Jalnat	
4. Location of Well UNIT LETTER <u>M</u> LOCATED <u>670</u> FEET FROM THE <u>South</u> LINE AND <u>660</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>25</u> TWP. <u>25S</u> RGE. <u>36E</u> N14W		11. County	
		Lea	
18. Proposed Depth		19A. Formation	
3325		Seven Rivers	
20. Rotary or C.T.		Rotary	
21. Elevations (Show whether DF, RI, etc.)		22. Approx. Date Work will start	
21A. Kind & Status Plug. Bond Single		7-30-79	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
6-1/4	4 1/2"	10.50	3325	Circulate	

Plugged hole has 500' of 7" surface pipe with cement circulated. Plans are to install double Shaffer 8"-900 30P, w/ high pressure valve on side and high pressure valve on kelly. Drill out plugs to TD of 3325, run 4 1/2" 10.50# casing to 3325 w/ DV tool at approx. 2500', cement first stage and circulate cement to surface on second stage. Run cased hole logs, perforate and treat in Seven Rivers formation.

APPROVAL VALID
FOR 30 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES 10/22/79

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 Lonnie J. Buck Title Owner-Operator Date 6-23-79
(This space for State Use)

APPROVED BY Orig. Signed by
Les Clements TITLE Oil & Gas Insp. DATE JUL 24 1979
CONDITIONS OF APPROVAL, IF ANY