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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101 **8-815-15426**
Revised 1-4-85

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 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 type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Merri Battery #2
2. Name of Operator RALPH NIX <input checked="" type="checkbox"/>		9. Well No. #3
3. Address of Operator P.O. Box 440, Artesia, NM 88210		10. Field and Pool, or Wildcat X Atoka, Glorieta/Yeso
4. Location of Well UNIT LETTER <u>0</u> LOCATED <u>960</u> FEET FROM THE <u>South</u> LINE AND <u>2270</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>34</u> TWP. <u>18S</u> RGE. <u>26E</u> NMPM		12. County Eddy
19. Proposed Depth 4050'		19A. Formation Glorieta/Yeso
20. Rotary or C.T. Rotary		
21. Elevations (Show whether DF, RT, etc.) 3349' GL	21A. Kind & Status Plug. Bond Blanket	21B. Drilling Contractor LaRue & Muncy
22. Approx. Date Work will start ASAP		

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4"	8 5/8"	24#	1000'	550 sx	Circulate
7 7/8"	5 1/2"	15.5#	4050'	700 sx	Circulate

PURPOSE:

To drill and test the Glorieta/Yeso Formation. Surface casing will be set at least 100 feet below the Artesian Water Zone. Production casing will be set at TD.

BOP will be installed after surface casing is set.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 4-7-86
UNLESS DRILLING UNDERWAY

*Forced TD!
API & NL
10-11-85*

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 *Forth* Title _____ Date 9-30-85
(This space for State Use)

APPROVED *Mike Williams* TITLE OIL AND GAS INSPECTOR DATE OCT 07 1985
CONDITIONS OF APPROVAL, IF ANY:

FOR NM.O.C.C. in sufficient

to witness cementing

on 8 5/8" casing