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# NEW MEXICO OIL CONSERVATION COMMISSION

API # 31-533-20017

Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease
STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.
N/A

## APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>		N/A	
2. Name of Operator		8. Farm or Lease Name	
TRIO PETRO INC.		HAROLD DANIELS	
3. Address of Operator		9. Well No.	
1700 Broadway, Suite 304 Denver, Colorado 80290		1	
4. Location of Well		10. Field and Pool, or Wildcat	
UNIT LETTER <u>H</u> LOCATED <u>1980</u> FEET FROM THE <u>North</u> LINE		WAGON MOUND	
AND <u>660</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>24</u> TWP. <u>22N</u> RGE. <u>21E</u> N.M.P.M.		12. County	
		MORA	
		19. Estimated Depth	
		680'	
		19A. Formation	
		Dakota	
		20. Rotary or C.T.	
		Rotary	
21. Elevation (Show whether B.F., R.T., etc.)		21B. Drilling Contractor	
6205 GL		Stinebaugh Drilling	
21A. Kind & Status of Log. Bond		22. Approx. Date Work will start	
Statewide		January 18, 1977	

23.

## PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
13 3/4	10 3/4	32.75	50	Mud-in	+6155
8 3/4	7	17	580	Circ. to surf	+5625

Set 10 3/4" conductor (2 joints) in 13 3/4" hole - drill 8 3/4" hole with air-mist to top of Dakota (est. +5625) - set and cement 7" casing to surface - drill 6 1/8" hole through the Dakota section with air to estimated TD, +5525' - log with DN/DGR. If gas productive, complete open hole with nitroglycerine stimulation (200 qts. +), clean-out, production test and shut-in for pipeline connection.

APPROVED FOR STATE USE  
EXPIRES 4/3/77

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 W E Balda Title Vice President Date December 23, 1976

(This space for State Use)

APPROVED BY Carl Ulvog TITLE SENIOR PETROLEUM GEOLOGIST DATE 1/3/77

CONDITIONS OF APPROVAL, IF ANY: