

## CORRECTED FORM

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-65

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LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No. Unknown
7. Unit Agreement Name None
8. Farm or Lease Name State
9. Well No. 2 SWD well
10. Field and Pool, or Wildcat Not applicable
12. County Lea
19. Proposed Depth 8900
19A. Formation ABO
20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 3858 DF
21A. Kind & Status Plug. Bond Blanket
21B. Drilling Contractor Cactus Drilling Co.
22. Approx. Date Work will start June 20, 1976

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

1a. Type of Work b. Type of Well DRILL <input type="checkbox"/> DEEPEN <input checked="" type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER water disposal <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>	2. Name of Operator Araho, Inc.	3. Address of Operator P. O. Box 5456, Midland, Texas 79701	4. Location of Well UNIT LETTER F LOCATED 2310 FEET FROM THE West LINE AND 1650 FEET FROM THE North LINE OF SEC. 2 TWP. 17S RGE. 36E NMPM
23. PROPOSED CASING AND CEMENT PROGRAM			

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17½	13 3/8	48.0	349	450	Circulated
12 1/4	9 5/8	36.0	3318	1750	Circulated
8 3/4	5 1/2	17.0	8528	1400	3000'
	2 7/8 tbg.	6.7	5800		

will set packer at 5800' and dispose of water through perforations at 5845-5968; 8378-8443; 8443-80; and open hole interval 8528-8900'.

Clean out well to 8528-4200' tie in existing 5½" casing with 4241' of 5½" casing and 1 jt. 7 5/8" casing and cement with 200 sacks cement. Clean out to 8528 and 4 3/4" hole to 8900'.

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 Eusebio Bruno Title Vice-President Date June 7, 1976

(This space for State Use)

APPROVED BY [Signature] TITLE \_\_\_\_\_ DATE \_\_\_\_\_

CONDITIONS OF APPROVAL, IF ANY: This approval is for deepening, only. Water is not to be injected until approval is obtained after hearing.