

NO. OF COPIES RECEIVED	5
DISTRIBUTION	
SANTA FE	1
FILE	1 ✓
U.S.G.S.	2
LAND OFFICE	
OPERATOR	1

NEW MEXICO OIL CONSERVATION COMMISSION

RECEIVED

OCT 18 1976

O. C. C.  
ARTESIA, OFFICE

30-015-21938

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.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Mesa Fuerte	
2. Name of Operator Morris R. Antweil ✓		9. Well No. 1	
3. Address of Operator Box 2010, Hobbs, N. M. 88240		10. Field and Pool, or Wildcat Undesignated	
4. Location of Well UNIT LETTER J LOCATED 1833 FEET FROM THE South LINE 1980 East 33 21-S 26-E AND FEET FROM THE LINE OF SEC. TWP. RGE. NMPM		12. County Eddy	
19. Proposed Depth 11,400'		19A. Formation Morrow	
20. Rotary or C.T. Rotary			
21. Elevations (Show whether DF, RT, etc.) 3238' GR		21A. Kind & Status Plug. Bond Blanket	
21B. Drilling Contractor Moranco		22. Approx. Date Work will start 20 October, 1976	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2"	13-3/8"	48#	300'	300 sx.	Circ
12-1/4"	9-5/8"	36#	2650'	1000 sx	Circ
8-3/4"	5-1/2"	17#	11,400'	500 sx	9500'

BOP Program: 1-10" x 1500 Series double Shaffer BOP  
1-10" x 1500 Series Hydril

Acreage dedicated to proposed well is not committed to a gas contract.

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,

EXPIRES 1-19-77

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 R. M. Williams Title Agent Date 15 October, 1976

(This space for State Use)

APPROVED BY W. A. Gressett TITLE SUPERVISOR, DISTRICT II DATE OCT 19 1976

CONDITIONS OF APPROVAL, IF ANY:

Cement must be circulated to  
surface behind 13 3/8" + 9 7/8" casing

Notify N.M.O.C.C. in sufficient  
time to witness cementing