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NEW MEXICO OIL CONSERVATION COMMISSION
MAR 7 1977
O.C.C.
ARTESIA, OFFICE

30-015-22077

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 Penasco	
2. Name of Operator Morris R. Antweil		9. Well No. 1	
3. Address of Operator Box 2010, Hobbs, New Mexico 88240		10. Field and Pool, or Wildcat Undesignated	
4. Location of Well UNIT LETTER <u>O</u> LOCATED <u>660</u> FEET FROM THE <u>South</u> LINE AND <u>1980</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>20</u> TWP. <u>18-S</u> RGE. <u>25-E</u> NMPM		12. County Eddy	
19. Proposed Depth 9,000'		19A. Formation Morrow	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) 3573'	
21A. Kind & Status Plug. Bond Blanket		21B. Drilling Contractor Moranco	
22. Approx. Date Work will start 20 March, 1977			

23. 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'	325 sx.	Circ.=
12-1/4" & 11"	8-5/8"	32#	1200' *	500 sx.	Circ.
7-7/8"	5-1/2"	17#	9000	450 sx.	6700' **

* 8-5/8" to be set 100' below last water sand.
 ** 5-1/2" cementing program will be designed to cover any interval having oil or gas show.

BOP Program:

1-12" x 900 series double-ram BOP
 1-12" x 900 series Hydril

Acreage dedicated to well is not committed to a gas sales contract

APPROVAL VALID
 FOR 90 DAYS UNLESS
 DRILLING COMMENCED,
 EXPIRES 6-18-77

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 3 March, 1977

(This space for State Use)

APPROVED BY W. A. Grissett TITLE SUPERVISOR, DISTRICT E DATE MAR 18 1977

CONDITIONS OF APPROVAL, IF ANY:

Notify N.M.C.C. in sufficient time to witness cementing the 12 7/8" casing

Cement must be circulated to surface behind 13 7/8" & 8 7/8" casing