

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

RECEIVED

OCT 13 1981.

O. C. D.

ARTESIA OFFICE

30-005-61/61

Form C-101
Revised 10-1-78

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

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL ☒ DEEPEN ☐ PLUG BACK ☐		5a. Indicate Type of Lease STATE ☒ FEDERAL ☐	
b. Type of Well OIL WELL ☐ GAS WELL ☒ OTHER ☐		7. Unit Agreement Name 30153	
2. Name of Operator Transwestern Gas Supply Company		8. Farm or Lease Name Corn Trust State	
3. Address of Operator Box 2521 One Houston Center 3740, Houston, TX 77001		9. Well No. #1	
4. Location of Well UNIT LETTER <u>G</u> LOCATED <u>1980</u> FEET FROM THE <u>East</u> LINE AND <u>1980</u> FEET FROM THE <u>North</u> LINE OF SEC. <u>34</u> TWP. <u>6S</u> RGE. <u>23E</u> NMPM		10. Field and Pool, or Wildcat Abo Wildcat	
		12. County Chaves	
		19. Proposed Depth 4500'	
		19a. Formation Abo Sands	
		20. Rotary or C.T. Rotary	
21. Elevations (Show whether DF, RT, etc.) 4140 GL		21A. Kind & Status Plug. Bond Blanket - inforce	
		21B. Drilling Contractor Tex-Mex Drilling Co.	
		22. Approx. Date Work will start As soon as possible	

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	54.5#-48.0 K-55	60'	redimix	circ
12 1/4	8 5/8	24.0# K-55	1600-1800±	± 950 sx	circ
7 7/8	4 1/2	10.5# J-55	TD	± 225 sx	600' over top of Abo Sands

13 3/8" Casing Set two joints with rat hole machine and grout to surface.

8 5/8" Casing 350 sx Thixset - Class C containing 8-10# sx Gilsonite, 1/4#/sk Celoflake, 4% CaCl₂, 600 sx 50-50 POZ Class C w/2% CaCl₂ - Total 950 sx.

4 1/2" Casing Approximately 250 sx Pozmix - Class C w/2% gel. 8# sx salt and 0.4% CFR-2 friction reducer.

Well to be air drilled.

BOP program - See Exhibit A.

Gas produced is dedicated.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 4-18-82
UNLESS DRILLING UNDERWAY

Posted ID-1
API + NL Book
10-23-81

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 SLOWOUT PREVENTER PROGRAM, IF ANY.

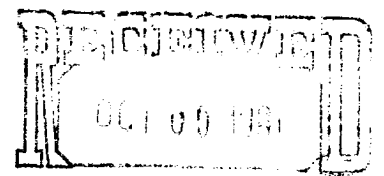
I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed [Signature] Title Manager, US Onshore Production Date October 1, 1981

(This space for State Use)

APPROVED BY W.A. Gressett TITLE SUPERVISOR, DISTRICT U DATE OCT 13 1981

CONDITIONS OF APPROVAL, IF ANY:



OIL CONSERVATION DIVISION
SANTA FE