

STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION  
P. O. BOX 2088  
SANTA FE, NEW MEXICO 87501

Form C-101  
Revised 10-1-78

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DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease
STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.
LH-382

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name	
DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		State "27"	
2. Name of Operator		9. Well No.	
Texas West Oil & Gas Corporation		1	
3. Address of Operator		10. Field and Pool, or Wildcat	
1480 One First City Center, Midland, Texas 79701-4297		UNDESIGNATED	
4. Location of Well		12. County	
UNIT LETTER <u>P</u> LOCATED <u>330</u> FEET FROM THE <u>south</u> LINE		Lea	
AND <u>330'</u> FEET FROM THE <u>east</u> LINE OF SEC. <u>27</u> TWP. <u>15-S</u> RGE. <u>37-E</u> NMPM			
21. Elevations (Show whether DF, RT, etc.)		19. Proposed Depth	
3780' Gr.		14,100'	
21A. Kind & Status Plug. Bond		19A. Formation	
Blanket		Devonian	
21B. Drilling Contractor		20. Rotary or C.T.	
Cliffs Drilling Co.		Rotary	
22. Approx. Date Work will start			
06-15-84			

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"	54.50#	400'	Cmt to Surf.	Surface
12-1/4"	8-5/8"	32#	5200'	Est. 500 sx	4000'
7-7/8"	5-1/2"	17# & 20#	14,100±'	Est. 450 sx	8,000±'

Adequate blowout equipment will be utilized to insure safe operations at all times. This well is projected to test the Devonian formation and all zones of interest will be tested.

APPROVAL VALID FOR 180 DAYS  
PERMIT EXPIRES 12/8/84  
UNLESS DRILLING UNDERWAY

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 [Signature] Title President Date 1 June 1984

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON

APPROVED BY DISTRICT 1 SUPERVISOR TITLE  DATE JUN 8 1984

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED  
JUN 7 1984  
O.C.D.  
HOBBS OFFICE