

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

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101

Revised 1-1-65

5A. Indicate Type of Lease
STATE ☒ FEE ☐

5. State Oil & Gas Lease No.

"A"-1320

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name HUMBLE STATE "A" 1	
2. Name of Operator TOM BROWN, INC.		9. Well No. 1	
3. Address of Operator Box 5706 MIDLAND, TEXAS 79701		10. Field and Pool, or Wildcat UNDESIGNATED	
4. Location of Well UNIT LETTER E LOCATED 1980 FEET FROM THE NORTH LINE AND 660 FEET FROM THE WEST LINE OF SEC. 16 TWP. 16 S RGE. 35 E NMPM		12. County LEA	
19. Proposed Depth 12,600 Ft.		19A. Formation PENN	20. Rotary or C.F. ROTARY
21. Elevations (Show whether DF, RT, etc.)	21A. Kind & Status Plug. Bond \$10,000 BLANKET	21B. Drilling Contractor TOM BROWN, INC.	22. Approx. Date Work will start UPON APPROVAL OF C-101

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"	12-3/4"	40 LBS.	450'	350 (CIRC.)	
11"	8-5/8"	24 & 32 LBS.	4700'	300	4100
7-7/8"	5 1/2"	17 & 20 LBS.	12,600'	450	10,500

WE PROPOSE TO: RUN 5 1/2" CASING TO TOTAL DEPTH AND PERFERATE OPPOSITE THE PENN (ATOKA) GAS ZONE.

APPROVAL VALID
FOR 50 DAYS UNLESS
DRILLING COMMENCED,

July 13, 1972

THE COMMISSION MUST BE NOTIFIED
24 HOURS PRIOR TO RUNNING 12 3/4"
CASING.

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 John W. West Title AGENT Date 4-14-72

(This space for State Use)

Orig. Signed by
John Runyan
Geologist

APPROVED BY _____ TITLE _____ DATE APR 14 1972

CONDITIONS OF APPROVAL, IF ANY:

REMOVED

10-1-13
APPROVED
10-1-13