NO. OF COPIES RECEIVED
FILE  !  /    U.S.G.S.  1    LAND OFFICE  i    OPERATOR  i    APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK
U.S.G.S. 2 LAND OFFICE 7 OPERATOR 7 APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK
LAND OFFICE  j    OPERATOR  j    APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK
LAND OFFICE  j    OPERATOR  j    APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK
1. Type of work 7. Only Agreement Name
b. Type of Well 8. Farm or Lease Name
OIL GAS X OTHER SINGLE X MULTIPLE STATE SS
2. Name of Operator 9. Well No.
Mobil Producing TX & N.M. Inc. 2
3. Address of Operator 10. Field and Pool, or Wildcat
Nine Greenway Plaza, Suite 2700, Houston, TX 77046 Sor Carlsbad-Atoka
4. Location of Well UNIT LETTER K LOCATED 1980 FEET FROM THE South LINE
AND 1980 FEET FROM THE WEST LINE OF SEC. 20 TWP. 23-S RGE. 27-E NMPM
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$m{X}$
19. Proposed Depth 19A. Formation 20. Rotary or C.T.
Rotary Rotary
21. Elevations (Show whether DF, RT, etc.) 21A. Kind & Status Plug. Bond 21B. Drilling Contractor 22. Approx. Date Work will start
3174' Ground On File Unknown As soon as possible

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	EST. TOP
			· · · · · · · · · · · · · · · · · · ·	 

This well is presently completed in the Morrow formation. Permission is requested to abandon this zone by dropping a 35 foot cement cap on top of an existing cast iron bridge plug at 11,600', plug back to 11,450 feet by setting a cast iron bridge plug with a 35 foot cement cap, then perforate and test the Atoka formation.

## BLOWOUT PREVENTER PROGRAM

Casing String	Equipment Size	& API Series	No. & Type	Pressure (PSI)
Producing - 9-5/8"	10"	1500	1-Hydril, 1-Blind	5000
			Ram & l-Pipe Ram	

This will replace Form C-101 dated March 11, 1981, whereby a 35' cement cap will be placed on top of CIBP at 11,600' and a 35' cement cap will be placed on top of CIBP at 11,450'.

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IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODU Tive zone. Give blowout preventer program, if any.	CTIVE ZONE AND PROPOSED NEW PRODUC-
I hereby certify that the information above is true and complete to the best of my knowledge and belief.	
Signed a Dong for J.A. MorrisTille_Regulatory Engineering Superv. Da	te
(This space for State Use)	
APPROVED BY WO Aresett TITLE SUPERVISOR, DIJIRICE JI DA	TE MAR 2 4 1981

CONDITIONS OF APPROVAL, IF ANY: