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LAND OFFICE	
OPERATOR	

NEW MEXICO OIL FIELD PERMIT APPLICATION

Type of Lease	
STATE ☒	FEE ☐
Lease No.	
B-158-3	
Acres	
County	
New Mex.	
"BZ" State NCT-3	
1	
Grama Ridge Morrow, East (Gas)	
Lea	
13,350'	
Morrow	
Clastics	
Rotary	

APPLICATION FOR PERMIT TO DRILL, REFRAC, OR REPAIR

1a. Type of Work

b. Type of Well DRILL ☐ REFRAC ☐ REPAIR ☐

c. Well ☐ GAS ☒ WATER ☐

2. Name of Operator

TEXACO INC.

3. Address of Operator

P. O. Box 3109 Midland, Texas 79701

4. Location of Well

ONLY LETTER N 730' South

AND 2050' West 26 21S 34E

21. Flowback (Shou whether DL, KCL, etc.)

3689 Gr.

SIZE OF HOLE	SIZE OF CASING	W. CASING	W. CASING	W. CASING	EST. TOP
17-1/2"	13-3/8"	48.0#	400'	500	Circulate
12-1/4"	10-3/4"	40.5#, 45.5#	5700'	1800	Circulate
9-1/2"	7-5/8"	51.0#	10900'	1450	Circulate
6-1/2"	4-1/2"	33.7#	13350'	600	Circulate
		13.5#			

Surf. Csg.: Cement w/500 sx. Class 'C' w/2% CC. Cement must circulate.

1st Intermediate Csg.: Stage I: Cmt. w/500 sx. LW w/8# salt, 5# Gilsonite, 1/4# Flo/sx., followed by 200 sx. Class 'C'; Open DV tool @ 3000'. Stage II: 1000 sx. LW w/8# salt, 5# Gilsonite, 1/4# Flo/sx., followed by 100 sx Class 'C'.

2nd Intermediate Csg.: Stage I: 450 sx. LW w/5# KCL, 1/4# Flocele/sx, followed by 200 sx. Class 'H' w/5# KCL/sx, open DV tool @ 7800'; Stage II: 600 sx LW w/5# KCL, 1/4# Flocele/sx, followed by 200 sx. Class 'H' w/5# KCL/sx.

Production Casing: 600 sx. Class 'H' w/5# KCL/sx.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM (Casing, Completion, etc.) AND PROPOSED NEW PRODUCTION ZONE. SIZE BLOCKS, PRESENT & PROPOSED, IF ANY.

I hereby certify that the information above is true and complete.

Signed [Signature] Asst. Division Engineer January 23, 1980

(This space for State Use)

APPROVED BY [Signature] CONDITIONS OF APPROVAL, IF ANY: [Signature] JAN 23 1980