

SA. Indicate Type of Lease

STATE ☒ FEE ☐

5. State Oil & Gas Lease No.

V-2199

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U.S.G.S.	
LAND OFFICE	
OPERATOR	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work

DRILL ☒ DEEPEN ☐ PLUG BACK ☐

b. Type of Well

OIL WELL ☐ GAS WELL ☒ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐

2. Name of Operator

BTA Oil Producers

3. Address of Operator

104 S. Pecos Midland, Texas 79701

4. Location of Well

UNIT LETTER -C- LOCATED 660 FEET FROM THE North LINE

AND 2310 FEET FROM THE West LINE OF SEC. 2 TWP. 20-S RGE. 33-E NMPM

7. Unit Agreement Name

8. Farm or Lease Name

Gem, 8705 JV-P

9. Well No.

2

10. Field and Pool, or Wildcat

Gem (Morrow) East

12. County

Lea

19. Proposed Depth

13,500

19A. Formation

Morrow

20. Rotary or C.T.

Rotary

21. Elevations (show whether DF, RT, etc.)

3589' GR 3609' RKB

21A. Kind & Status Plug. Bond

Blanket

21B. Drilling Contractor

Parker Drilg. Co.

22. Approx. Date Work will start

11-1-88

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
26"	20"	94#	1350'	2200	Surface
17 1/2"	13 3/8"	61# & 68#	3100'	2100	Surface
12 1/4"	9 5/8"	36#	5500'	2000	3000'
8 3/4"	7"	26#	12600'	2500	5000'
6 1/8"	5" liner	18#	12200'-13500'	300	12200'

BOP Sketch Attached.

Potash area maps are attached.

Lessee of state potash lease in Sec. 2 - Mississippi Chemical Corp.

Well #1 producer from Teas-Bone Spring Pool

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 Dorothy Vaughton Title Regulatory Administrator Date 9-15-88

(This space for State Use)

Orig. Signed by  
Paul Kautz  
Geologist

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

CONDITIONS OF APPROVAL, IF ANY:

OCT 21 1988

Permit Expires 6 Months From Approval  
Date Unless Drilling Underway.