STATE OF NEW MEXICO

ENERGY AND MINERALS DEPARTMENT

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OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

Form C-101
Revised 10-1-78

5A. Indicate Type of Lease: STATE [X] FEE [ ]

5. State Oil & Gas Lease No.: NM-3806036-0

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work: DRILL [ ] DEEPEN [ ] PLUG BACK [X]

b. Type of Well: OIL WELL [ ] GAS WELL [X] OTHER SINGLE ZONE [X] MULTIPLE ZONE [ ]

7. Unit Agreement Name:

8. Farm or Lease Name: Hugo, 693 Ltd.

2. Name of Operator: BTA OIL PRODUCERS

9. Well No.: 2

3. Address of Operator: 104 South Pecos Midland, Texas 79701-9988

10. Field and Pool, or Wildcat: Boughjink, S.A.

4. Location of Well: UNIT LETTER -L- LOCATED 1980 FEET FROM THE South LINE AND 660 FEET FROM THE West LINE OF SEC. 15 TWP. 9-S RGE. 35-E NMPM

12. County: Lea

19. Proposed Depth: 5894'

19A. Formation: San Andres

20. Rotary or C.T.: N/A

21. Elevations (Show whether DF, RT, etc.): 4155' GR

21A. Kind & Status Plug. Bond: Blanket

21B. Drilling Contractor: N/A

22. Approx. Date Work will start: 3-10-86

23.

Existing ~~PROPOSED~~ CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
16-1/2"	12-3/4"	N/A	376	375	
11"	8-5/8"	N/A	4080	400	
7-7/8"	* 5-1/2"	17#	9816	300	

* Tight spot 5974' - 6004'

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 Houghton Title Regulatory Supervisor Date 3/11/86

(This space for State Use)

APPROVED BY ORIGINAL SIGNED BY JERRY SEXTON ~~DISTRICT I SUPERVISOR~~ TITLE _____ DATE MAR 13 1986

CONDITIONS OF APPROVAL, IF ANY:

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MAR 12 1986
OCD
HOBBS OFFICE