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U.S.G.S.	
LAND OFFICE	
OPERATOR	

3A. Indicate Type of Lease  
STATE  FEE

3. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work  
b. Type of Well DRILL  DEEPEN  PLUG BACK   
OIL WELL  GAS WELL  OTHER  SINGLE ZONE  MULTIPLE ZONE

2. Name of Operator  
BTA OIL PRODUCERS

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

4. Location of Well UNIT LETTER -E- LOCATED 1980 FEET FROM THE North LINE  
AND 660 FEET FROM THE West LINE OF SEC. 27 TWP. 24-S RCG. 34-E NMPM

7. Unit Agreement Name

8. Farm or Lease Name  
Madera, 8706 JV-P Cem

9. Well No.  
1

10. Field and Pool, or Wildcat  
Pitchfork Ranch (Morro)

12. County  
Lea

19. Proposed Depth 15,500  
19A. Formation Morrow  
20. Rotary or C.T. Rotary

21. Elevations (Show whether DF, KI, etc.) 3,468' GR  
21A. Kind & Status Plug. Band Blanket  
21B. Drilling Contractor Parker Drlg Co. #198  
22. Approx. Date Work will start 5-11-87

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
20"	16"	65#	600'	Sufficient to Circ.	
14-3/4"	10-3/4"	45.5 & 51#	5200'	Sufficient to Circ.	
9-1/2"	7-5/8"	29.7 & 33.7#	13200'	Tie Back into	10-3/4"
6-1/2"	5"	23.2#	15500'	Tie Back into	7-5/8"

BOP Sketch Attached.

There are no wells in the SE/4 of NW/4 Sec. 27 per attached land map.

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 Christen Title Regulatory Supervisor Date 5/1/87

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON

APPROVED BY DISTRICT I SUPERVISOR TITLE \_\_\_\_\_ DATE MAY 6 1987

CONDITIONS OF APPROVAL, IF ANY:

Permit Expires 6 Months From Approval  
Date Unless Drilling Underway.