NO. OF COPIES RECEIVED		
DISTRIBUTION		
SANTA FE		
FILE		
U.S.G.S.		
LAND OFFICE		
OPERATOR		

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

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

5. State Oil & Gas Lease No. OG 3825

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work: Plug back and dually recomplete

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

7. Unit Agreement Name: Southeast Lea

8. Farm or Lease Name: New Mexico 26 State

2. Name of Operator: Barber Oil Exploration, Inc.

9. Well No.: 1

3. Address of Operator: 2627 Tenneco Bldg. Houston, Texas 77002

10. Field and Pool, or Wildcat: [illegible]

4. Location of Well: UNIT LETTER J LOCATED 1980 FEET FROM THE East LINE AND 1980 FEET FROM THE South LINE OF SEC. 26 TWP. 20-S RGE. 35-E NMPM

12. County: Lea

19. Proposed Depth	19A. Formation	20. Rotary or C.T.
PBTD 13,275'	Morrow	Workover

21. Elevations (Show whether DF, RT, etc.)	21A. Kind & Status Plug. Bond	21B. Drilling Contractor	22. Approx. Date Work will start
3679 GL	Approved	Not yet selected	8/12/74

23.

PROPOSED CASING AND CEMENT PROGRAM

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

Remedial Work Will Include:

1. Pull both tubing strings
2. Permanently abandon Devonian completion by setting bridge plug at approximately 13,275'. Cap w/ 35' cement
3. Rerun both tubing strings to allow dual between present Wolfcamp completion from 12,850' to 13,218' (gross interval)
4. Perforate through tubing additional Wolfcamp interval from 11,470' to 11,500'. Perforate Morrow interval through tubing.

Note: Workover fluid will be salt water.

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 [signature] Title Vice President Date August 21, 1974

(This space for State Use)

APPROVED BY [signature] TITLE SUPERVISOR DISTRICT I DATE AUG 23 1974

CONDITIONS OF APPROVAL, IF ANY: