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**RECEIVED**  
NEW MEXICO OIL CONSERVATION COMMISSION

30-015-22277

**AUG 24 1977**

**O. C. C.**  
**ARTESIA, OFFICE**

*Notified City of Carlsbad 8-25-77*

STATE	<input type="checkbox"/>	FEE	<input checked="" type="checkbox"/>
UNIT AGREEMENT NO.			
UNIT AGREEMENT NAME			
UNIT AGREEMENT DATE			
Martin			
5			
Undesig. S. Carlsbad Cherry Canyon			
Eddy			

**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

2. Name of Operator  
**BELCO PETROLEUM CORPORATION**

3. Address of Operator  
**10,000 Old Katy Road - Suite #100, Houston, Texas 77055**

4. Location of Well  
 UNIT LETTER **L** LOCATED **2210** **south**  
 AND **990** FEET FROM THE **west** LINE OF SEC. **20** **22-S** **27-E**

21. Elevations (Show whether DE, KI, etc.)  
**3140.1 Gr**

21A. Kind of State Land  
**Permanent**

21B. Well Type  
**NA**

21C. Date Work will start  
**Sept. 15, 1977**

23. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	CEMENT	EST. TOP
11"	8-5/8"	24#	400'	200	surface
7-7/8"	5-1/2"	15.5#	3400'	700	1000'

BOP: 10" 900 ASC pipe rams & 1 set blind rams  
 Tests: 8-5/8" to 1000#, 5-1/2" to 1000#

NOTE: See attached letter application for permit to drill in the City of Carlsbad as evidence of notification to the incorporation.

**APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,  
EXPIRES 11-30-77**

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA TO PROTECT 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 *Lee J. Young* Title Administrative Geologist Date August 22, 1977

(This space for State Use)

APPROVED BY *W.A. Gressett* TITLE SUPERVISOR, DISTRICT II DATE AUG 30 1977

CONDITIONS OF APPROVAL, IF ANY:

Cement must be circulated to  
surface behind **8 5/8"** casing

Notify N.M.O.C.C. in sufficient  
time to witness cementing  
**0510"**