

DISTRIBUTION	6
SANTA FE	7
FILE	1
U.S.G.S.	2
LAND OFFICE	1
OPERATOR	1

# NEW MEXICO OIL CONSERVATION COMMISSION

JAN 4 1977

G. C. C.  
ARTESIA, OFFICE

30-015-22014  
Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease

STATE ☒ FEE ☐

5. State Oil & Gas Lease No.

L 4894

## APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work

b. Type of Well  
OIL WELL ☐ GAS WELL ☒ OTHER ☐  
DRILL ☒ DEEPEN ☐ PLUG BACK ☐  
SINGLE ZONE ☐ MULTIPLE ZONE ☐

2. Name of Operator

Belco Petroleum Corporation

3. Address of Operator

10,000 Old Katy Road, Houston, TX. 77055

4. Location of Well

UNIT LETTER B LOCATED 913 FEET FROM THE North LINE

AND 2193 FEET FROM THE East LINE OF SEC. 16 TWP. 22S RGE. 25E NMPM

7. Unit Agreement Name

8. Farm or Lease Name

Pennzoil State

9. Well No.

1

10. Field and Pool, or Wildcat

Morrow

12. County

Eddy CO.

19. Proposed Depth

10,950

19A. Formation

Morrow Wildcat

20. Rotary or C.T.

Rotary

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

3708.4 GR

21A. Kind & Status Plug. Bond

Permanent

21B. Drilling Contractor

McVay

22. Approx. Date Work will start

1-7-77

## 23. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2"	13-3/8"	48#	300'	315	Surface
12-1/4"	9-5/8"	36#	2300'	750	Surface
8-1/2"	5-1/2"	17 & 20#	10,950'	720	8500

## BOP Program

13-3/8" Csg: 12" Hydril will be installed and tested to 1500 psi. Two inch diverter line w/1500 psi working pressure valve will be installed below Hydril. 9-5/8" Csg: 10" Rams and Blinds w/Hydril. Hydraulic choke and manifold. BOP stack and choke manifold will be tested to 3000 psi. At 5000' a flow-show and gas separator will be installed. A set of PVT's will be used on steel mud pits.

GAS IS NOT DEDICATED.

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,

EXPIRES 4-6-77

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: District Engineer Date: 1-3-77

(This space for State Use)

APPROVED BY: [Signature] TITLE: SUPERVISOR, DISTRICT II DATE: JAN 6 1977

CONDITIONS OF APPROVAL, IF ANY:

Cement must be circulated to  
surface behind 13 3/8" + 9 5/8" casing

Notify N.M.O.C.C. in sufficient  
time to witness cementing  
the 9 5/8" casing

**NEW MEXICO OIL CONSERVATION COMMISSION**  
**WELL LOCATION AND ACREAGE DEDICATION**

Form O-10,  
 Supersedes O-28  
 Effective 1-1-65

All distances must be from the outer boundaries of the Section

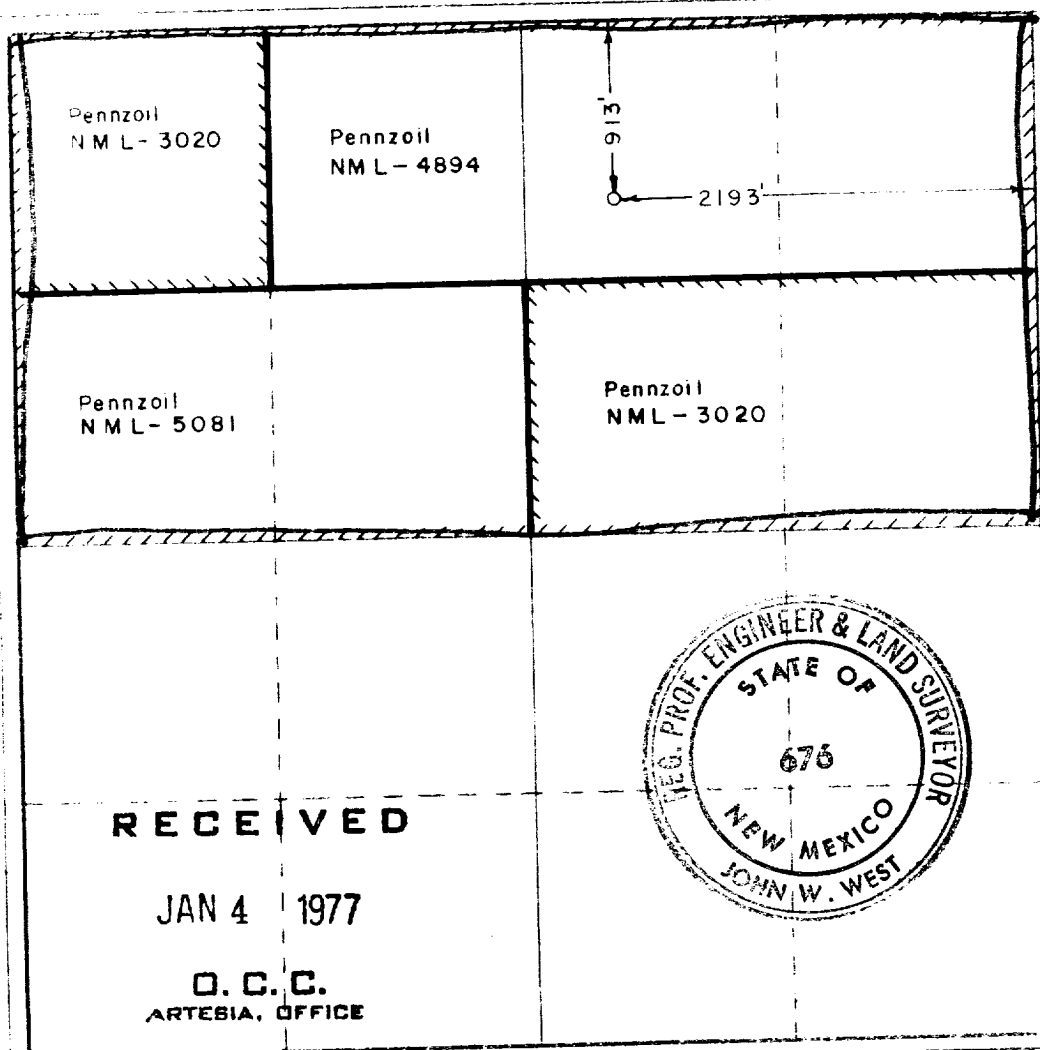
<b>BELCO PETROLEUM CORP.</b>			Lease <b>Pennzoil-State</b>		1
Block <b>B</b>	Section <b>16</b>	Township <b>22 South</b>	Range <b>25 East</b>	County <b>Eddy</b>	
1. Location of Well: <b>913</b> feet from the <b>north</b> line and <b>2193</b> feet from the <b>east</b> line.					
Well Elev. <b>3708.4</b>	Producing Formation <b>Morrow</b>	Pool <b>und. narrow</b>		Section <b>320</b>	

- Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

Yes ☐ No ☒ If answer is "yes," type of consolidation to be communitized if productive

If answer is "no," list the owners and tract descriptions which have actually been consolidated (see reverse side of this form if necessary.) \_\_\_\_\_

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, force-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



**CERTIFICATION**  
 I hereby certify that the information furnished herein is true and complete to the best of my knowledge and belief.

*John W. West*  
**Agent**  
**Belco Petroleum Corp.**  
 Jan. 3, 1977

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Dec. 29, 1976  
 Registered Professional Engineer  
 and Land Surveyor  
*John W. West*  
 676

