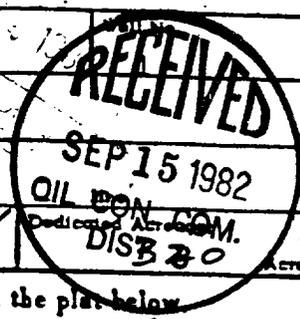


All distances must be from the outer boundaries of the Section.

Operator TENNECO OIL COMPANY		Lease PATTERSON	
Unit Letter I	Section 20	Township 30N	Range 8W
Actual Footage Location of Walls 1630 feet from the South		Line and 1090 feet from the East	
Ground Level Elev: 5733	Producing Formation PICTURED CLIFFS/ DAKOTA	Pool BLANCO PICTURED CLIFFS/ BASIN DAKOTA	Dedicated Acres DIS 380

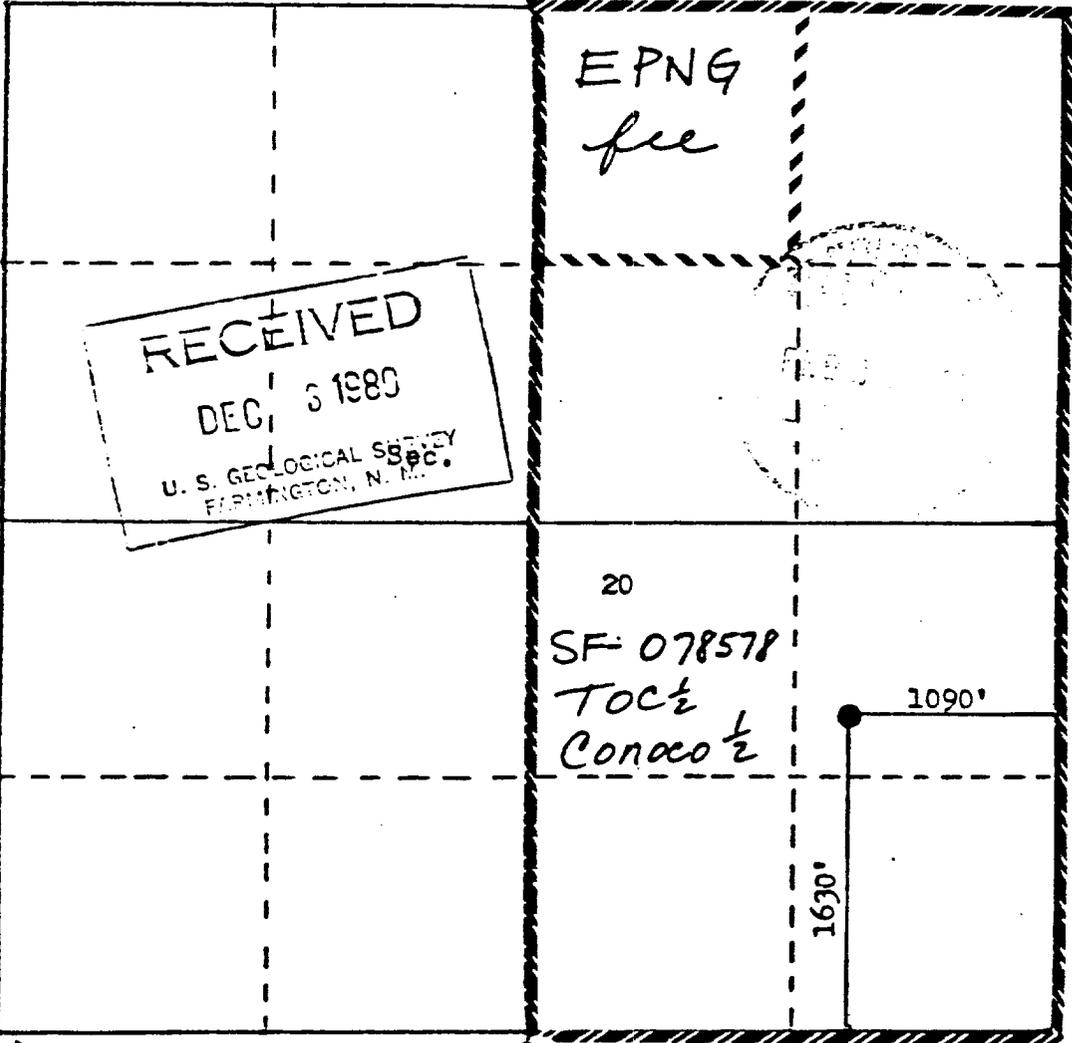


1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is 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 Communitization

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

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



Scale: 1" = 100'

CERTIFICATION

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

R.A. Mishler

Name	R.A. Mishler
Position	Sr. Production Analyst
Company	Tenneco Oil Company
Date	December 1, 1980

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.

Date Surveyed	October 25, 1980
Registered Professional Engineer and Surveyor	<i>Fred B. Kerr Jr.</i>
Certificate No.	3950