

**NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACERAGE DEDICATION PLAT**

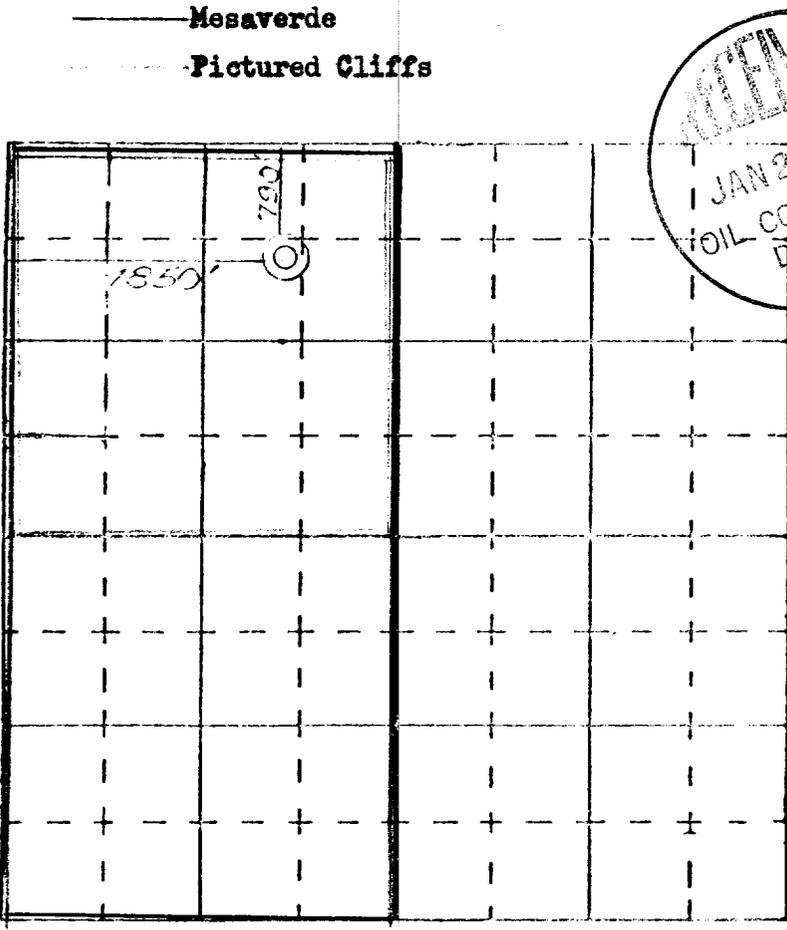
All distances must be from the outer boundaries of the Section

Operator SOUTHERN UNION PRODUCTION CO.			Lease HELMS FEDERAL			Well No 1-A		
Unit Letter C	Section 22	Township 30 NORTH	Range 10 WEST	County SAN JUAN				
Actual Footage Location of Well: 790 feet from the NORTH line and 1850 feet from the WEST line								
Ground Level Elev. 6339	Producing Formation PICTURED CLIFFS			Pool AZTEC	Dedicated Acreage: 160 Acres			

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 _____

If answer is "no," list the owners and tract descriptions which have actually 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.

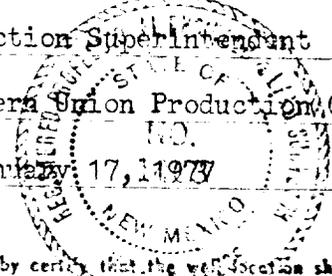


CERTIFICATION

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

Original Signed by
James N. Bonaventura

Name _____
James N. Bonaventura
 Position _____
Production Superintendent
 Company _____
Southern Union Production Co.
 Date _____
January 17, 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.

13 August, 1976
 Date Surveyed _____

 Registered Professional Engineer
 and/or Land Surveyor
James P. Leese

1463
 Certificate No. _____