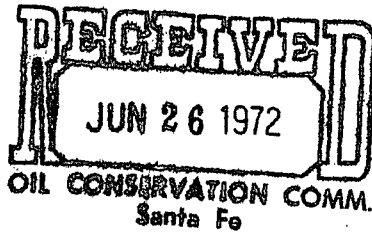


563  
NW 1/4  
7-26-72  
Rule 3 of Order No. R-4314

EWELL N. WALSH  
PETROLEUM ENGINEER CONSULTANT  
EXECUTIVE BLDG. - 413 W. MAIN  
P. O. BOX 254  
FARMINGTON, NEW MEXICO  
87401

TELEPHONE BUS. 325-8203

Mr. A. L. Porter, Jr., Secretary-Director  
New Mexico Oil Conservation Commission  
P.O. Box 2088  
Santa Fe, New Mexico 87501



Ref: Non-Standard Proration Unit  
Manning Gas and Oil Company  
Apache No. 100  
West Lindrith Gallup-Dakota  
Oil Pool  
Unit A-Sec. 3-T24N-R4W, NMFM  
Rio Arriba County, New Mexico

Dear Mr. Porter:

This request for administrative approval of a non-standard proration unit for the above-referred-to well is being presented on behalf of the operator, Manning Gas and Oil Company. This request is being presented in accordance with the procedure set forth in case No. 4703, Order R-4314.

The subject well is located 435' from the north line, 475' from the east line, lot 1, section 3 - township 24N - range 4W, Rio Arriba County, New Mexico. See attached well location and acreage dedication plat.

Due to the configuration of Section 3 and the location of the subject well it would be impossible to establish a 160 acre proration unit without having to exclude a portion of the Northeast Quarter of Section 3-T24N-R4W, a legal subdivision.

Therefore, it is requested that the following acreage be established as the non-standard proration unit for the above-referred-to well.

Section 3-Township 24 North-Range 4 West

Lot No. 1	72.12 acres
Lot No. 2	72.34 acres
SE/4 NE/4	40.00 acres
SW/4 NE/4	40.00 acres

Total 224.46 acres

Please note that if a non-standard unit consisting of Lot No. 1 and Lot No. 2, 144.46 acres, was established that the portion of the Northeast Quarter Section, a legal subdivision, consisting of the SE/4 NE/4 and SW/4 NE/4, 80 acres, would probably have to be established as a non-standard proration unit in the event a well is drilled in the SE/4 NE/4 or SW/4 NE/4 of the section.

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The operator would have to give serious economic consideration to the possibility of drilling a Gallup-Dakota well that would only have 80 acres assigned to the proration unit.

Rule 6, Order R-4314, states in part, " and in the event there is more than one well on a 160 acre proration unit, the operator may produce the allowable assigned to the unit from the wells on the unit in any proportion." The establishing of the non-standard proration unit, as requested, would provide more incentive to the operator to drill a well in the SE/4 NE/4 or SW/4 NE/4 than to have an 80 acre proration unit established for the possible well or wells.

By establishing the non-standard proration unit, as requested, future wells drilled south of the proration unit could be drilled in a normal 160 acre proration unit.

Copies of this request are being sent to the offset operators by certified mail.

Thank you for your cooperation and consideration in this matter.

Sincerely yours,

A handwritten signature in cursive script, appearing to read "Ewell N. Walsh".

Ewell N. Walsh, P.E.

ENW/gt

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

All distances must be from the outer boundaries of the Section

Operator <b>MANNING GAS &amp; OIL COMPANY</b>			Lease <b>APACHE</b>		Well No. <b>100</b>
Unit Letter <b>A</b>	Section <b>3</b>	Township <b>24 NORTH</b>	Range <b>4 WEST</b>	County <b>RIO ARriba</b>	
Actual Footage Location of Well: <div style="display: flex; justify-content: space-between;"> <span>435 feet from the NORTH line and</span> <span>475 feet from the EAST line</span> </div>					
Ground Level Elev. <b>6876.0</b>	Producing Formation <b>Gallup-Dakota</b>	Pool <b>W. Lindrith Gallup-Dakota</b>		Dedicated Acreage: <b>224.46</b>	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.

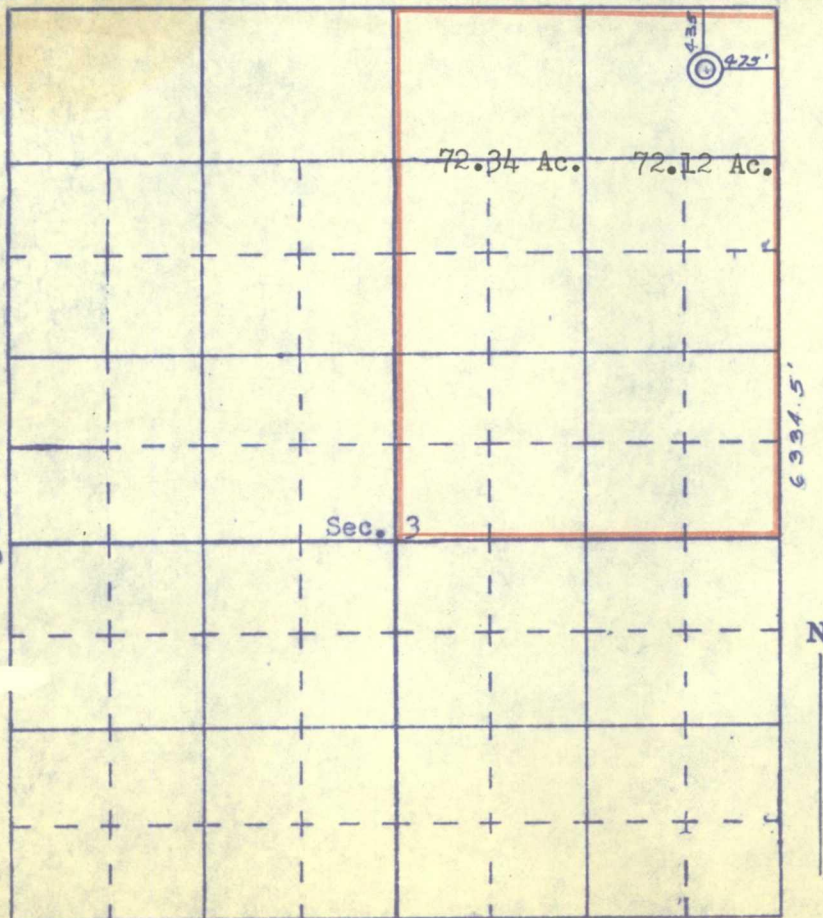
**CERTIFICATION**

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

*Ewell N. Walsh*  
 Name **Ewell N. Walsh**  
 Position **Petroleum Engr. Consultant**  
 For: **Manning Gas & Oil Co.**  
 Company  
 June 22, 1972  
 Date

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.

**18 December, 1971**  
 Date Surveyed  
*James P. Leese*  
 Registered Professional Engineer  
 and/or Land Surveyor  
**JAMES P. LEESE**  
 1463  
 Certificate No. **JAMES P. LEESE**



SCALE—4 INCHES EQUALS 1 MILE 52 66.9'



Same Letters To:

New Mexico Oil Conservation Commission  
1000 Rio Brazos Road  
Aztec, New Mexico 87410

✓ Mr. J. A. Nance  
Continental Oil Company  
152 North Durbin  
Casper, Wyoming 82601

Mr. R. H. Nordhausen  
Northwest Production Corporation  
P.O. Box 1796  
El Paso, Texas 79949

Mr. Charles E. Werner  
Northwest Production Corporation  
202 Petroleum Plaza Building  
Farmington, New Mexico 87401

Mr. Jerry Long, District Engineer  
United States Geological Survey  
P.O. Box 1809  
Durango, Colorado 81301

Manning Gas and Oil Company  
102 Continental Oil Building  
1755 Glenarm Place  
Denver, Colorado 80202