

ROWAN OIL COMPANY

ROWAN BUILDING 6000 CAMP BOWIE BLVD.

FORT WORTH 16, TEXAS

February 18, 1957

E. J. ...

@ ...

about 3/27/57

ADDRESS REPLY TO
P. O. DRAWER 12247
FORT WORTH 16, TEXAS

Application for Approval of a
160-Acre Proration Unit in the
Eumont Gas Pool to be Assigned
to Rowan Oil Company and Neville
G. Penrose, Inc. No. 1 H. T.
Mattern, Lea County, New Mexico

Case # 1229

New Mexico Oil Conservation Commission
P. O. Box 871
Santa Fe, New Mexico

Gentlemen:

Rowan Oil Company respectfully submits application for a 160-acre Gas Proration Unit to include all of the N/2 of the S/2 of Section 7, Township 22-S, Range 37-E to be assigned to Rowan Oil Company et al No. 1 H. T. Mattern well in the Arrowhead oil and Eumont gas pools.

It is requested that the Commission set this matter up for Examiner Hearing at an early date. In support of this application, the following facts are offered.

1. The above described 160 acres includes the H. T. Mattern lease which consists of the N/2 of the S/2 of Section 7, Township 22-S, Range 37-E. Rowan Oil Company is a joint owner and operator of this lease.
2. The proposed unit well is located 330' from the South and West lines of the Mattern lease in Section 7, T-22-S, R-37-E, Lea County, New Mexico, and was completed in October, 1939 in open hole from 3631'-3750' opposite the Grayburg lime. Operator proposes to dually complete the subject well by perforating within the approximate interval of 3400'-3480' in the Queen Sand of the Eumont Gas Pool and produce the Grayburg through the tubing, and the Queen Sand gas through the tubing-casing annulus. A production type packer will be set at approximately 3550' to separate the two pay zones.
3. Rowan Oil Company proposes to assign the N/2 of the S/2 of Section 7, T-22-S, R-37-E, to the proposed unit well of the 160-Acre Gas Proration Unit.

*DC-412
issued
on 3/28/57*

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4. By copy of this letter of application, all operators owning an interest in off-set leases to this proposed dual completion are notified of this application.

The approval of this application as outlined in the above proposal is respectfully requested.

Yours very truly,

ROWAN OIL COMPANY



Leroy Gideon
Production Superintendent

LG:bt

CC-Oil Conservation Commission
Hobbs, New Mexico

United States Department of Interior
Geological Survey
Roswell, New Mexico

Gulf Oil Corporation
Roswell, New Mexico

Continental Oil Company
P. O. Box 427
Hobbs, New Mexico

Neville G. Penrose, Inc.
Fort Worth, Texas

Mr. A. C. Allen
Rowan Oil Company
Fort Worth, Texas

Mr. J. T. Klingler
Rowan Oil Company
Midland, Texas

The Texas Company
Houston, Texas

NEW MEXICO
OIL CONSERVATION COMMISSION

Form C-128

Well Location and/or Gas Proration Plat

Date February 18, 1957

Operator Rowan Oil Company & N. G. Penrose, Inc. Lease H. T. Mattern

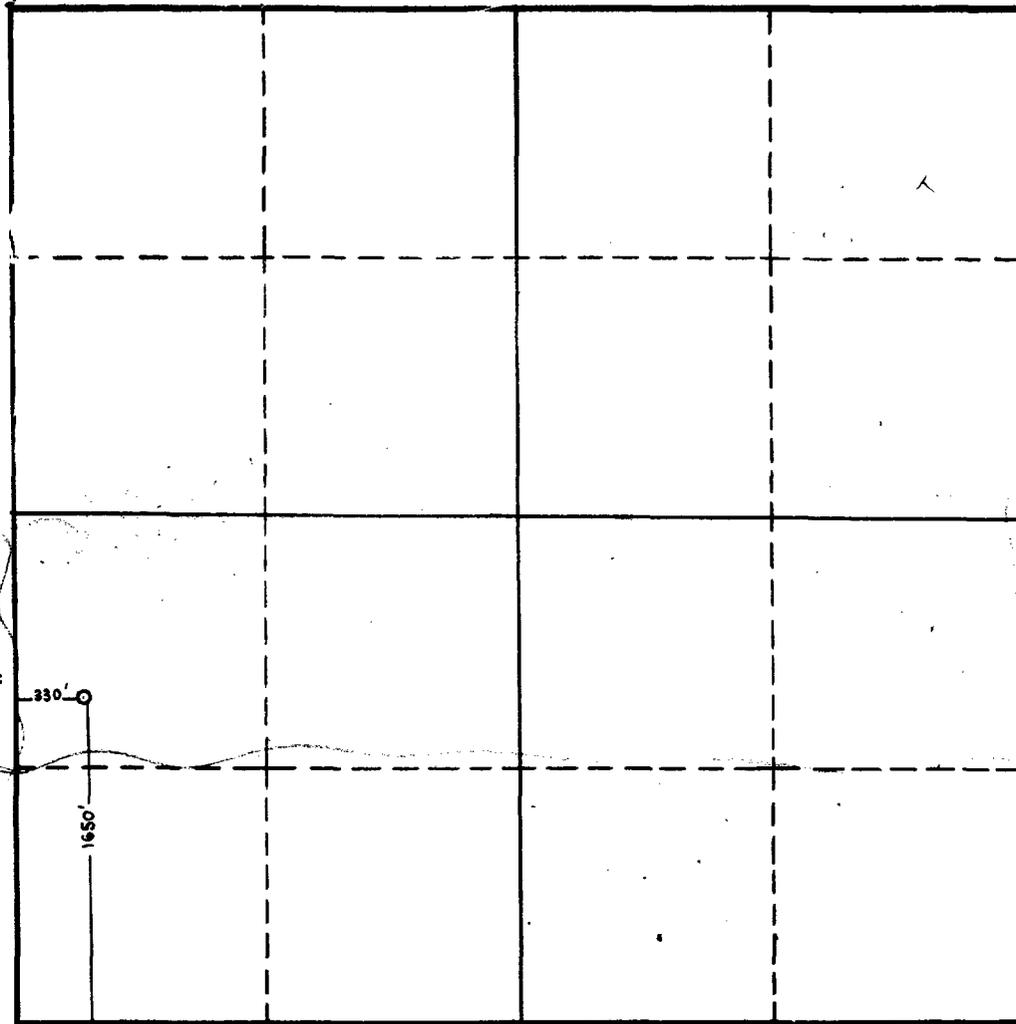
Well No. 1 Section 7 Township 22-S Range 37-E NMPM

Located 1650 Feet From South Line, 330 Feet From West Line,

Lea County, New Mexico. G. L. Elevation _____

Name of Producing Formation Queen Sand Pool Eumont Gas Dedicated Acreage 160

(Note: All distances must be from outer boundaries of Section)



NOTE

This section of form is to be used for gas wells only.



SCALE: 1"=1000'

1. Is this Well a Dual Comp. ? Yes No
2. If the answer to Question 1 is yes, are there any other dually completed wells within the dedicated acreage ? Yes No

Name Leroy Gideon
Position Production Superintendent
Representing Rowan Oil Company
Address P. O. Box 12247, Ft. Worth, Texas

This is to certify that the above plat was prepared from field notes of actual surveys made by me or under my supervision and that the same are true and correct to the best of my knowledge and belief.

Date Surveyed August 8, 1939

Registered Professional Engineer and/or Land Surveyor