

N SP-330

Recd 12/15/56

ROWAN OIL COMPANY

ROWAN BUILDING 6000 CAMP BOWIE BLVD.  
FORT WORTH 16, TEXAS

October 31, 1956

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

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

ALL DC-370  
Recd 11/15/56

Application for Approval of an  
80-Acre Non-Standard Gas Pro-  
ration Unit in the Eumont Gas  
Pool to be Assigned to Rowan Oil  
Company No. 2 Ruby Crosby, Lea  
County, New Mexico

Rule 5(b)

Gentlemen:

Rowan Oil Company respectfully submits application for an 80-Acre  
Non-Standard Gas Proration Unit to include the NW/4 of the NE/4 of Section 18,  
T-22-S, R-37-E to be assigned to Rowan Oil Company's No. 2 Ruby Crosby 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.

Rowan  
will  
submit

1. The above described 80 acres include the Ruby Crosby 80-acre lease which  
consists of the NW/4 of the NE/4 and the NE/4 of the NW/4 of Section 18,  
T-22S, R-37-E. Rowan Oil Company is a joint owner and operator of this  
lease.

Letter  
on  
11/6/56  
for exam.  
Approval  
instead

2. The proposed unit well is located 660' from the North line and 2310' from  
the East line of Section 18, T-22-S, R-37-E, Lea County, New Mexico, and  
was completed in open hole December 24, 1939 from 3630' to 3728'. Operator  
proposes to dually complete the subject well by perforating within the  
approximate interval of 3375' to 3470' 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.

instead  
Hearing

3. Rowan Oil Company proposes to assign the NW/4 of the NE/4 and the NE/4 of  
the NW/4 of Section 18-, T-22-S, R-37-E to the proposed unit well of the Non-  
Standard 80-Acre Gas Proration Unit.

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.

Oil Conservation Commission  
Page No. 2  
October 31, 1956

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:dg

CC-United States Department of Interior  
Geological Survey  
Roswell, New Mexico

Gulf Oil Corporation  
Roswell, New Mexico

Neville G. Penrose, Inc.  
Ft. Worth, Texas

Amerada Petroleum Corporation  
Monument, New Mexico

Humble Oil & Refining Company  
Hobbs, New Mexico

Rowan Oil Co.  
N.G. Penrose

7

N.G. Penrose

Sinclair  
State

Texas Co.  
U.S.

12

8

T  
22  
S

Mattern

Rowan Oil Co.  
N.G. Penrose

Ohio Oil Co.  
McDonald

Humble  
State

80 AC. UNIT

Crosby  
U.S.

Gulf Oil  
(Gypsy)  
"C"

13

17

A.L. Christmas  
W.M. King

18

Amerada

Humble

R-36-E

State

R-37-E

ROWAN OIL CO.

CROSBY # 2

SEC. 18 T-22-S R-37-E

Lea Co. New Mexico

Scale: 1"=1000'

