

NSP-318

Due 9/19/56

cc-occ-
9/14/56
Hable

MAIN OFFICE OF ROWAN OIL COMPANY

ROWAN BUILDING 6000 CAMP BOWIE BLVD.

AUG 20 AM 3:20 FORT WORTH 18, TEXAS

August 14, 1956

ADDRESS REPLY TO
P. O. DRAWER 12247
FORT WORTH 18, TEXAS

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

Application For 80-Acre Gas Unit
Rowan Oil Co., No. 6 Ernest Walden
N/2 of NW/4 Sec. 15, T-22-S, R-37-E
Lea County, New Mexico

called
Leroy
on 8/31/56
to send
two more
copies
Rec'd
two copies on 9/4/56

Gentlemen:

Based on the following information Rowan Oil Company requests permission to establish an eighty-acre gas unit for its No. 6 Ernest Walden well.

1. Rowan Oil Company No. 6 Walden, located 810' FNL and 660' ^{FNL} ~~FEL~~, Section 15, T-22-S, R-37-E, Lea County, was completed from the Ellenburger formation on May 27, 1947.
2. After depleting the Ellenburger this well was plugged back to 3620'. Original total depth was 7778' and 5 1/2" casing was cemented at 7690' with 75 sacks of cement.
3. Approval was requested and granted on July 18, 1956, to plug back and recomplete Walden No. 6 by:
 - (a) Setting wireline bridgeplug @ 3620' with 2 sacks of cement on top.
 - (b) Perforate for production from 3425-3480'. Queen *yes*
 - (c) Swab dry.
 - (d) Acidize with 500 gallons of mud acid and swab to completion.
4. This work was performed as outlined and tubing rerun to 3427' with packer set at 3400'.
5. After swabbing and testing the perforations from 3425' - 3480', potentialled 788,900 C.F.G.P.D., no oil, trace water, on 18/64" choke.
6. The approval of this proposed eighty-acre unit would be in the interest of conservation and correlative rights, and operator will make every effort to comply with all Commission rules and regulations.
7. A copy of this letter has been forwarded to each offset operator.

The operator respectfully requests permission to establish the aforementioned eighty-acre unit, and place its No. 6 Walden well on the gas proration schedule.

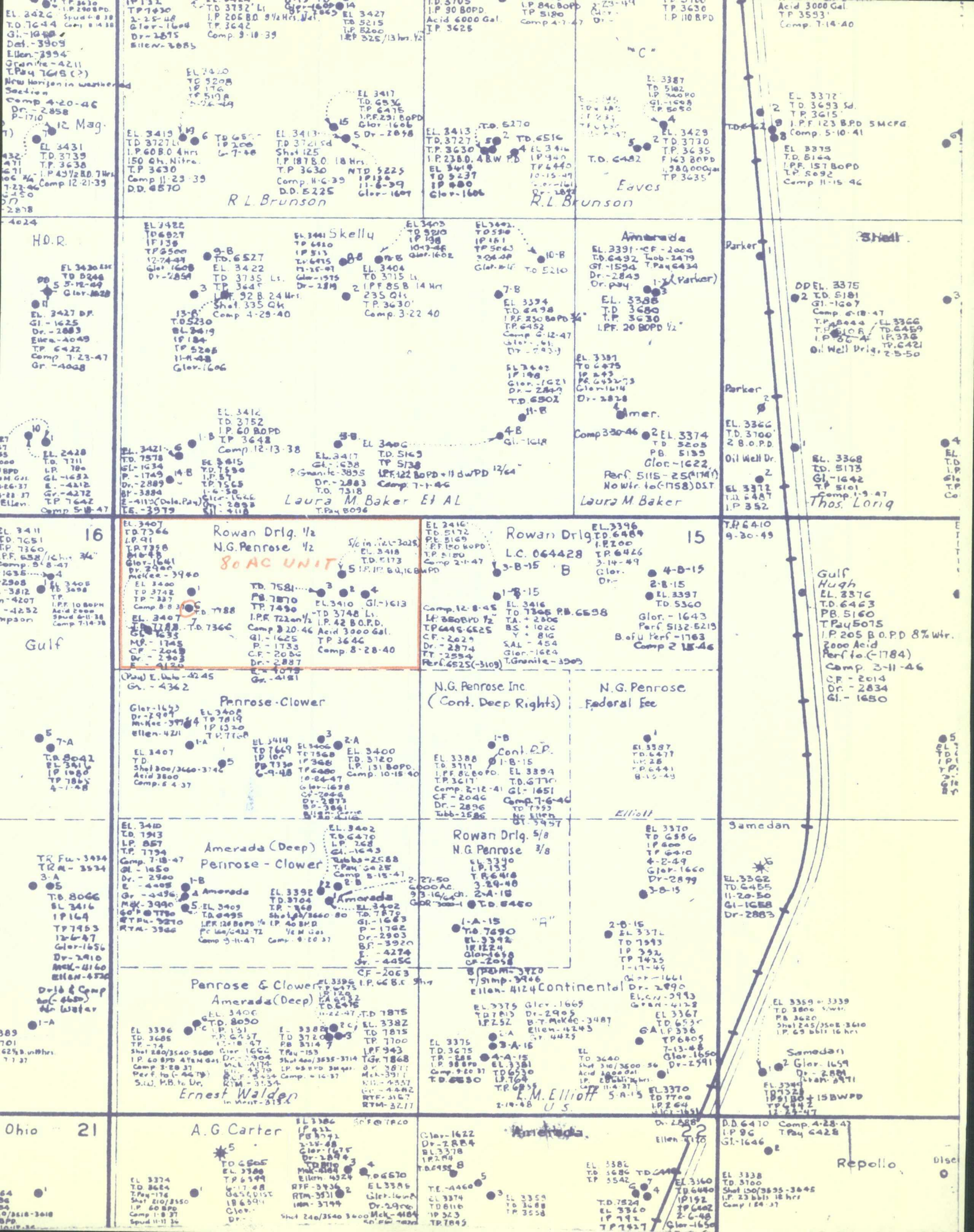
Yours very truly,

ROWAN OIL COMPANY

Leroy Gideon

Leroy Gideon
Production Superintendent

LG:dg
Attachments



NEW MEXICO
OIL CONSERVATION COMMISSION

Form C-128

Well Location and/or Gas Proration Plat

Date 8-15-56

Operator Rowan Oil Company Lease Ernest Walden

Well No. 6 Section 15 Township 22-S Range 37-E NMPM

Located 810' Feet From North Line, 660' Feet From West Line,

Lea County, New Mexico. G. L. Elevation 3397

Name of Producing Formation Queen Sand Pool Emont Dedicated Acreage 80

(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 X.
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 Prod. Supt.
Representing ROWAN OIL COMPANY
Address P. O. Drawer 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 8-15-56
[Signature]
Registered Professional Engineer and/or
Land Surveyor