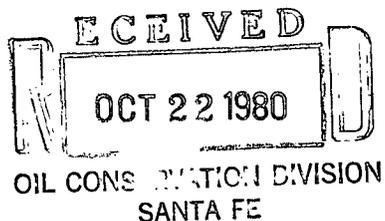
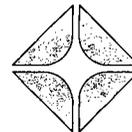


ARCO Oil and Gas Company
Permian District
Post Office Box 1610
Midland, Texas 79702
Telephone 915 684 0100



October 15, 1980

Mr. R. L. Stamets
Oil Conservation Division of the
New Mexico Department of Energy and Minerals
P. O. Box 2088
Santa Fe, New Mexico 87501

Re: H. S. Record WN Lease
Application for non-standard proration unit
Jalmat Tansill Yates Seven Rivers Queen Pool
Section 27, T-22-S, R-36-E,
Lea County, New Mexico

Dear Mr. Stamets:

Attached is the complete application with supplement information for a non-standard proration unit on the H. S. Record WN Lease. Please disregard the application dated September 18, 1980 that was submitted earlier.

Very truly yours,

Susan M. Tidwell

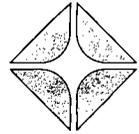
Susan M. Tidwell.

SMT:jaf

Attachment

ARCO Oil and Gas Company
Permian District
Post Office Box 1610
Midland, Texas 79702
Telephone 915 684 0100

NSP-1221



October 15, 1980

Mr. R. L. Stamets
Oil Conservation Division of the
New Mexico Department of Energy and Minerals
P. O. Box 2088
Santa Fe, New Mexico 87501

Re: H. S. Record WN Lease
Application for non-standard proration unit
Jalmat Tansill Yates Seven Rivers Queen Pool
Section 10, T-22-S, R-36-E,
Lea County, New Mexico

Dear Mr. Stamets:

ARCO Oil and Gas Company respectfully requests administrative approval to replace the existing 320 acre non-standard proration unit on the H. S. Record WN Lease with two 160 acre non-standard proration units. Currently, the 320 acre non-standard proration unit comprises the S/2 of Section 10, T-22-S, R-36-E. Approval is requested to replace this proration unit with two 160 acre proration units comprising the SW/4 of Section 10, T-22-S, R-36-E and the SE/4 of Section 10, T-22-S, R-36-E.

The H. S. Record WN No. 1 is currently producing as a marginal well on the 320 acre non-standard proration unit. The SE/4 of Section 10, T-22-S, R-36-E will be dedicated to the H. S. Record WN No. 1, as shown on the attached plat.

ARCO Oil and Gas Company believes approval of these requests will be in the interest of conservation, protection of correlative rights, and allow for more complete recovery of the Jalmat gas reserves from the subject acreage.

Attached are a well location and acreage dedication plat (Form C-102), a map showing offset operators, and a list of offset operators who have been furnished a copy of this application by registered mail.

Respectfully,

Susan M. Tidwell

Susan M. Tidwell

SMT:jaf

Attachment

Two NSPs
SW/4 and SE/4
10-725-36 E Pool
Jalmat Gas
one dedicated
one not
Rule 5 C3 R1670
11-22-80

Supersede
NSP 60

NSP
60

H. S. Record Lease
S/2 Section 10, T-22-S, R-36-E
Lea County, New Mexico

Offset Operators:

Texas Pacific Oil Company
P. O. Box 4067
Midland, Texas 79701

Marathon Oil Company
P. O. Box 552
Midland, Texas 79702

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section.

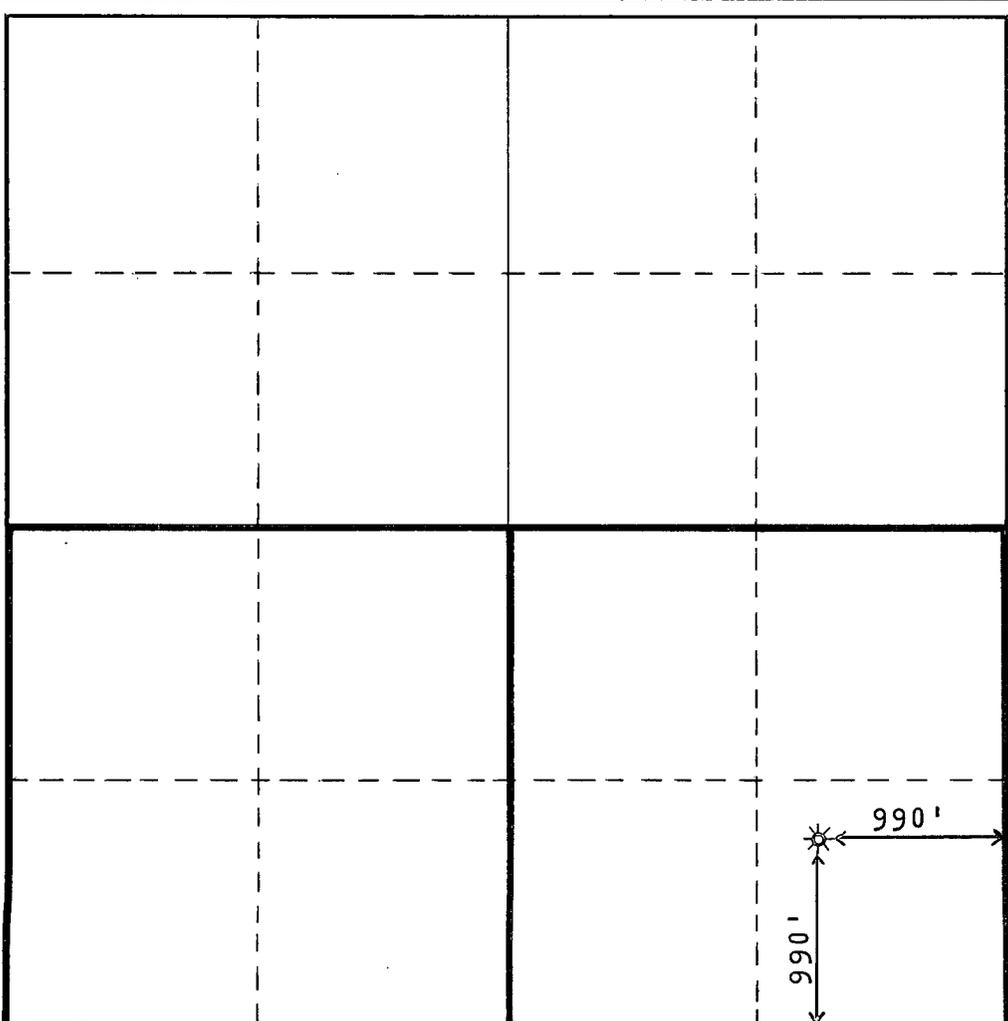
| | | | | |
|--|---|---------------------------------|-----------------------|--|
| Operator ARCO Oil and Gas Company | | Lease H. S. Record WN | | Well No. 1 |
| Unit Letter P | Section 10 | Township 22 | Range 36 | County Lea |
| Actual Footage Location of Well: 990 feet from the south line and 990 feet from the east line | | | | |
| Ground Level Elev: 3553' | Producing Formation Tansill Yates 7R Queen Gas | | Pool Jalpat | 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 been 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.

Name
Susan M. Tidwell

Position
Operations Engineer

Company
ARCO Oil & Gas Company

Date
October 14, 1980

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.

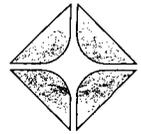
Date Surveyed

Registered Professional Engineer and/or Land Surveyor

Certificate No.



ARCO Oil and Gas Company
Permian District
Post Office Box 1610
Midland, Texas 79702
Telephone 915 684 0100



November 4, 1980

Mr. R. L. Stamets
Oil Conservation Division of the
New Mexico Department of Energy & Minerals
P. O. Box 2088
Santa Fe, New Mexico 87501

Re: H. S. Record WN Lease
Application for non-standard proration unit
Jalmat Tansill Yates Seven Rivers Queen Pool
Section 27, T-22-S, R-36-E
Lea County, New Mexico

Dear Mr. Stamets:

Attached is a plat showing the ownership of the offsetting leases to the H. S. Record WN Lease. This is the information you requested for the application for non-standard proration unit dated October 15, 1980.

Very truly yours,

Susan M. Tidwell

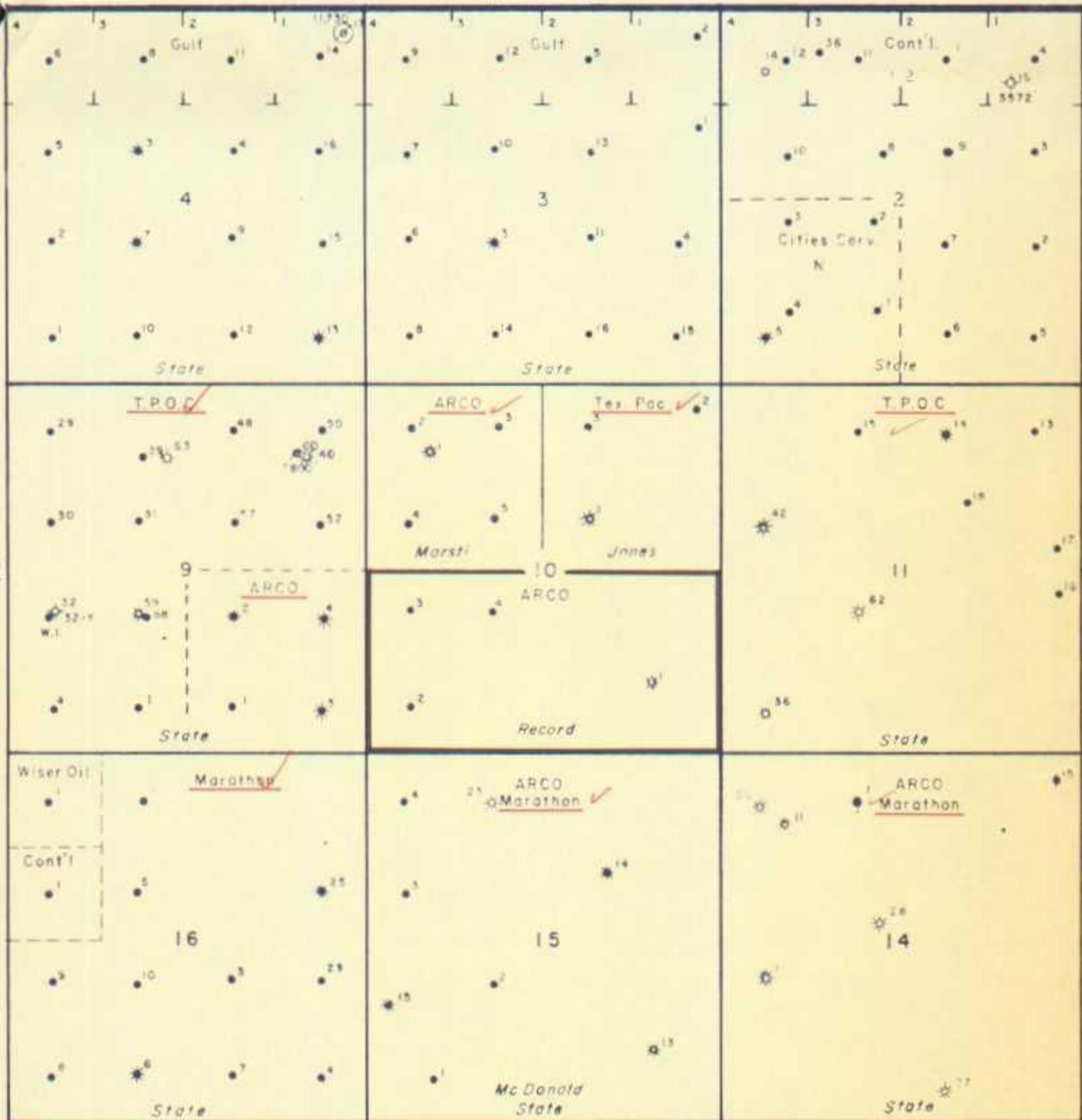
Susan M. Tidwell
Petroleum Engineer

SMT:jaf

Attachment

R 36 E

T
22
S



ARCO Oil and Gas Company 
Division of ARCO OIL AND GAS COMPANY
 Permian District, Midland, Texas

JALMAT GAS POOL
 LEA COUNTY, NEW MEXICO

SCALE: 1" = 2000'

| | | |
|-----------------------|---|------------|
| By: S. TIDWELL | Drawn By:  | Date: 9-80 |
| Date: 9-80 | Revised By: | Date: |
| Dist: WEST AREA ENGR. | Drawn No.: | |



STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT
OIL CONSERVATION DIVISION

October 30, 1980

BRUCE KING
GOVERNOR

LARRY KEHOE
SECRETARY

POST OFFICE BOX 2088
STATE LAND OFFICE BUILDING
SANTA FE, NEW MEXICO 87501
(505) 827-2434

ARCO Oil and Gas Company
P. O. Box 1610
Midland, Texas 79702

Attention: Susan M. Tidwell

Re: Application for Non-Standard
Proration Unit: H S Record WN
Lease, SW/4 and SE/4 of Sec. 27,
T-22-S, R-36-E, Lea County, N.M.

We may not process the subject application for a non-standard proration unit until the required information or plats checked below (is)(are) submitted.

- A plat must be submitted clearly showing the ownership of the offsetting leases.
- A statement must be submitted that offset owners have been notified of the application by certified mail.
- A plat must be submitted identifying the requested non-standard proration unit and offsetting acreage.
- The pool(s) or formation(s) for which the non-standard proration unit is requested must be identified.
- Other:

Very truly yours,

R. L. STAMETS
Technical Support Chief

RLS/dr