Kelease September 26, 1945 hast operator rolling and waiver

ARCO Oil and Gas Company

Permian District Post Office Box 1610 Midland, Texas 79702

Telephone 915 684 0100



August 7, 1985

NSP-1468 RUE-104 DI

Mr. Richard D. Stamets New Mexico Oil Conservation Division P. O. Box 2088 Santa Fe, New Mexico 87501

Dear Mr. Stamets:

Non-Standard Proration Unit W. B. Guthrie WN #31

Unit J,\Sec 34-T23S-R36E Jalmat (Tansill Yates 7R) Gas Pool-

Lea-County New Mexico

160 Acros-SE14 Set 34.

ARCO Oil and Gas Company respectfully submits this request for administrative <u>approval under the provisions of</u> Rule 104-D-II to establish a $\sqrt{160}$ acre non-standard promation unit for the subject well. This well is located 1980 FSL and 1980 FEL in Sec. 34-235-36E of Lea County, New Mexico on a 160 acredlease.

B. Guthrie WN #3 was drilled in 1980 as a Jalmat (Tansill-Yates-Seven Rivers) oil well. The well has reached an uneconomic rate, and we are adding perforations in the Yates and Seven Rivers. We anticipate that this will result in the well being re-classified as a gas well which would fall in the Jalmat (Tansill-Yates-Seven Rivers) Prorated Gas Field.

ARCO Oil and Gas believes approval of this request will be in the interest of conservation, will protect correlative rights, and will allow for a more complete recovery of Jalmat gas reserves from the subject acreage.

The attached map and Form C-102 identifies the location of the W. B. Guthrie WN #3, the dedicated acreage, and the offset wells. Offset operators have been notified of this request via registered mail. Thank you for your consideration.

Yours very truly,

D. C. Douglas

Acting District Engineer

DCD:CWE:kb

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 & Gas Co. W. B. Guthrie WN 3 Unit Letter Section Township County 34 235 36E Lea Actual Footage Location of Well: 1980 south 1980 East feet from the line and feet from the line Ground Level Elev. Producing Formation Pool Dedicated Acreage: 3382 Yates Seven Rivers Jalmat Pro Gas 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 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 RANGE 36 East I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Cindy Ellis Engineer ARCO Oil & Gas Date SECTION 34 8/7/85 TOWNSHIP 23 W.B. | Guthrie Lease I hereby certify that the well location South 660 660" 1980' shown on this plat was plotted from field notes of actual surveys made by me or #3 • under my supervision, and that the same is true and correct to the best of my 660 knowledge and belief. 1980 1980 NSP-1428 -C Date Surveyed Registered Professional Engineer 1980 and/or Land Surveyor 160 ACRES Certificate No.

330

1320 1650

1980 2310

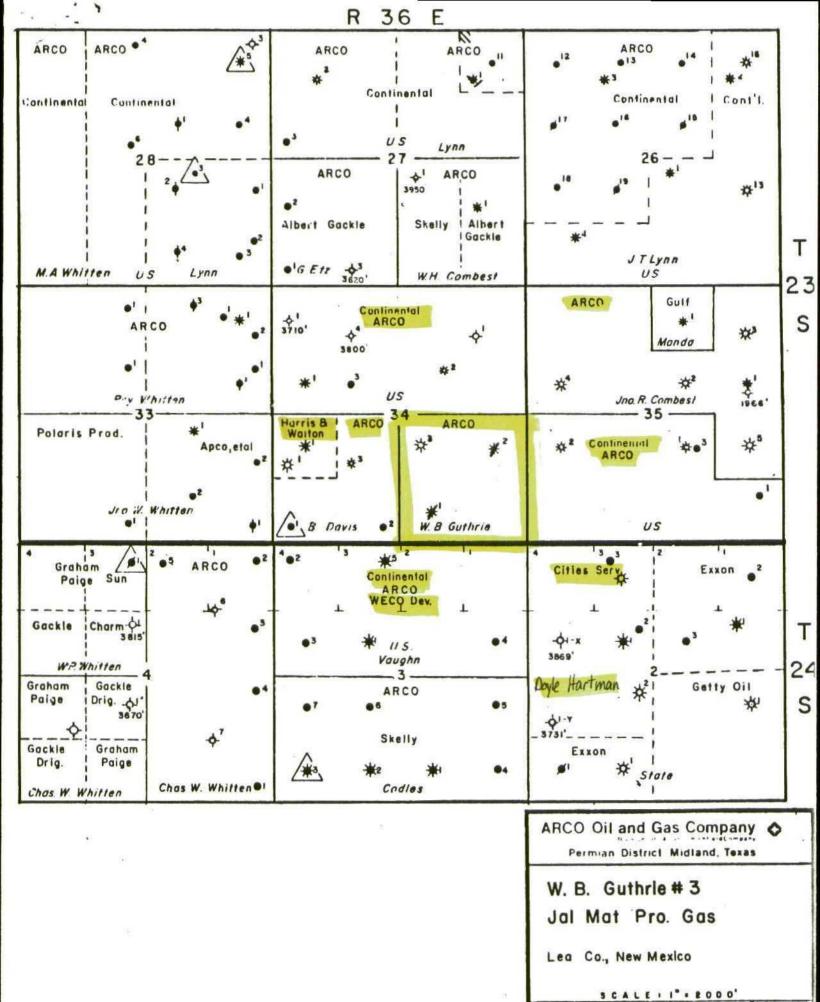
2640

2000

1500

1000

500



. Cindy Ellis

--- WEST AREA ENGR.

.. ... B.

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



August 7, 1985

CERTIFIED MAIL RETURN RECEIPT REQUESTED

OFFSET OPERATORS W. B. GUTHRIE WN LEASE

Gentlemen:

Notification of Non-Standard Proration Unit W. B. Guthrie WN #3, 1980' FSL & 1980' FEL, Sec 34-23S-36E, Jalmat (Tansill Yates 7R) Gas Lea County, New Mexico

accordance with New Mexico 0il Conservation regulations, you are hereby notified of ARCO Oil and Gas Company's application for a 160 acre nonstandard proration unit for the W. B. Guthrie WN #3. Attached is a plat designating the acreage. We are currently working over the well, which has been a Jalmat oil well, and expect that the well will be re-classified as a Jalmat gas well.

Yours Very Truly,

David C. Douglas

Acting District Engineer

DCD: CWE: kb

Please consider this as our opproval of your proposed unit for 160-acre Provation Unit for your w.B. Guthrie 1" Nb.3.

[AUG |1 2 1985

ARCO Oil and Gas Company is a Division of AtlanticRichfieldCompany

W. B. Guthrie WN #3 OFFSET OPERATORS

Conoco, Inc. P. O. Box 460 Hobbs, New Mexico 88240

Cities Service Oil & Gas Corp. P. O. Box 1919 Midland, TX 79702

Doyle Hartman 500 N. Main Midland, TX 79701

Worldwide Energy Corp. 1700 Lincoln, Suite 4400 Denver, Colorado 80203 Attn: Bud Hurley September 13, 1985

Mr. Richard D. Stamets New Mexico Oil Conservation Division P. O. Box 2088 Santa Fe, New Mexico 87501

I waive any objection to the request by ARCO Oil and Gas Company for a 160 acre non-standard proration unit in the SE/4 Section 34, T23S, R36E, Lea County, New Mexico to be dedicated to their W. B. Guthrie WN #3 in the Jalmat Gas Pool. I have also received a copy of their application dated August 7, 1985.

Harris, Partner

Harris & Walton P. O. Box 187

Midland TX 79702