

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
811 South First, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Form C-102

Revised October 18, 1994

Instructions on back

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-09183		² Pool Code 79240		³ Pool Name Jalmit Tan Yares SRQ Gas	
⁴ Property Code 01509		⁵ Property Name McDonald WN State			⁶ Well Number 4
⁷ OGRID No. 000990		⁸ Operator Name ARCO Permian			⁹ Elevation 3456' (ES)

¹⁰ Surface Location

U. or lot no. M	Section 36	Township 22S	Range 36E	Lot Idn	Feet from the 990	North-South line South	Feet from the 990	East-West line West	County Lea
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¹¹ Bottom Hole Location If Different From Surface

U. or lot no.	Section	Township	Range	Lot Idn	Feet from the	North-South line	Feet from the	East-West line	County
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¹² Dedicated Acres 640	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

					<p>17 OPERATOR CERTIFICATION</p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</p> <p><i>David K. Newell</i></p> <p>Signature _____</p> <p>Printed Name <u>David K. Newell</u></p> <p>Title <u>Senior Engineer</u></p> <p>Date <u>12-3-98</u></p>	
					<p>18 SURVEYOR CERTIFICATION</p> <p>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under</p> <p>_____</p> <p>Date of Survey _____</p> <p>Signature and Seal of Professional Surveyor _____</p> <p>Certificate Number _____</p>	

MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT AMENDED

Form 1-65
Supersedes 1-65
Effective 1-1-65

All distances must be from the outer boundaries of the Section

Operator Atlantic Richfield Company		Lease McDonald State WN		Well No. 4
Unit Letter M	Section 36	Township 22-S	Range 36-E	County Lea
Actual Postage Location of Well: 990 feet from the South line and 990 feet from the West line				
Ground Level Elev. 3449'	Producing Formation Yates	Pool Jalmat	Dedicated Acreage: 640 Acres	

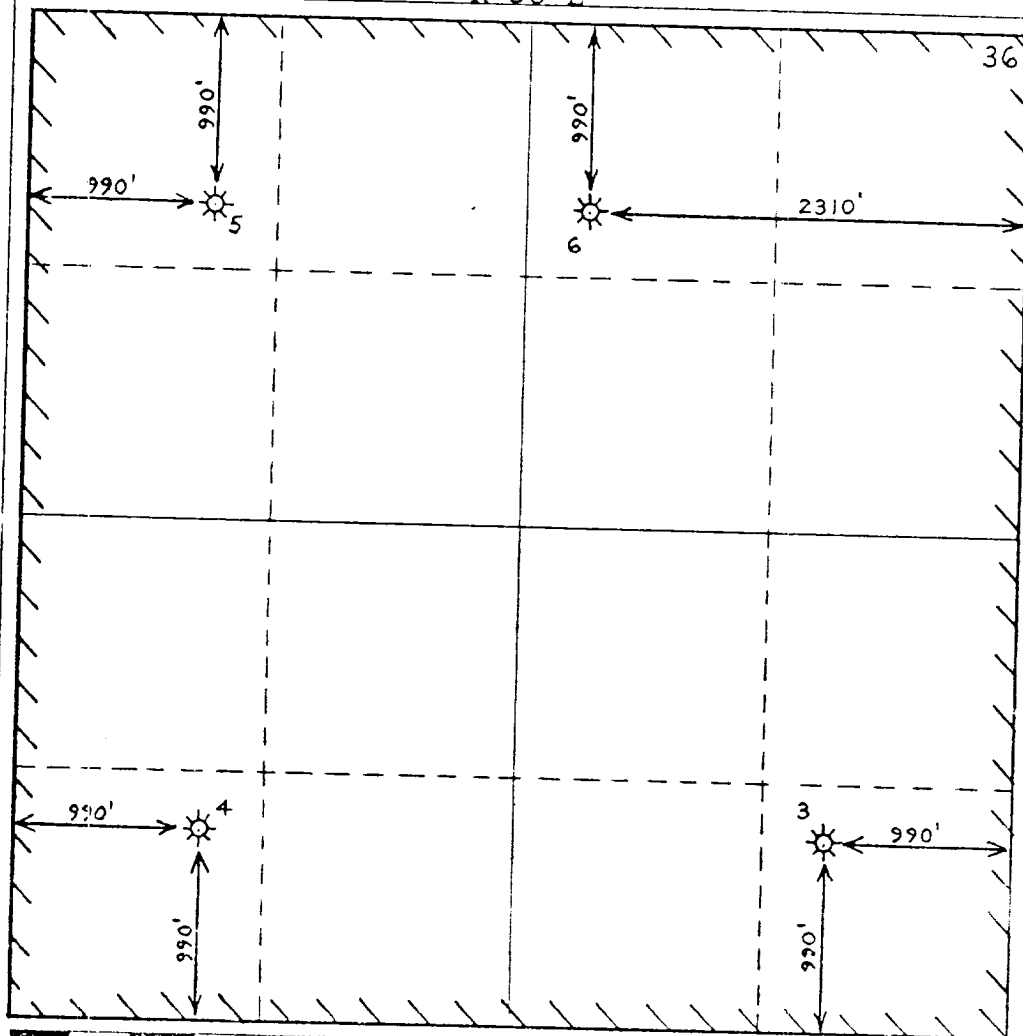
1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is 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.

R-36-E



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

O. D. Bretches

Name

O. D. Bretches

Position

Dist. Drlg. Supvr.

Company

Atlantic Richfield Co.

Date

February 14, 1973

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.

T
22
S

NEW MEXICO
OIL CONSERVATION COMMISSION

171
Gas Well Plat

Date October 27, 1943

Western Mineral Co. No. McDonell State N

Operator


Lease

Well No.

Name of Producing Formation Galena Pool McDonnell

No. Acres Dedicated to the Well 2.7

SECTION 26 TOWNSHIP 10N RANGE 5E

I hereby certify that the information given above is true and complete to the best of my knowledge.

Name W. C. C.
Position Manager
Representing Western Mineral Co.
Address 1111 N. 1st St., Gallup, N.M.

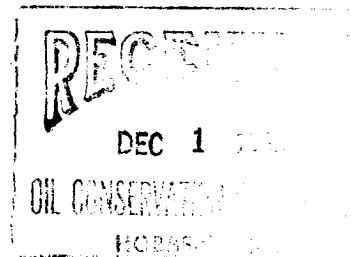
(over)

INSTRUCTIONS

1. Is this gas well a dual completion? 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 **x**

A separate plat must be filed for each gas well, outlining the area dedicated to such well and showing the location of all other wells (oil and gas) within the outlined area.

Mail in duplicate to the district office for the district in which the well is located.



LEA
ARCO OIL & GAS CO.
4000 McDonald "WW" State
Sec 36, T-2S, R36E
990 FSL, 990 FWL of Sec
7 mi SW/Eunice

ALL NM
AS MN 09183

2-1-44 NM

12 3/4-36-25 sx
8 5/8-1407-43 sx
5 1/2-2947-400 sx
3 1/2-1nr-2834-3525-140 sx

FORMATION	DATUM	FORMATION	DATUM
3525 (YTES)		3475	

TP (Yates) Perfs 3071-3433 F 169 MCECPD. Pot based on 24 hr
test thru (NR) chk. GOR Dry; gcv (Gas) (NR); CP 85; TP 4

3458 DF

sub-e

F.R.C. 2-6-82 OWMO
PD 3475 WO (Yates)
(Orig. Sinclair Oil & Gas Co., #4 McDonald
State "WN", cmp 11-5-52 from (Yates) OH 2947-
3525, OTD 3525)
2-1-82 TD 3525; PBD 3475; Complete
Ran 3 1/2 lnr
Perf (Yates) 3071-3433 (overall)
Acid (3071-3433) 5500 gals
Frac (3071-3433) 20,000 gals gel wtr + 20,000
3-6-82 gals CO2 + 108,000# sd
COMPLETION ISSUED

2-1-44 NY
IC 30-025-70082-32