

DISTRICT I
P.O. Box 1990, Hobbs, NM 88241-1990

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised February 10, 1994
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

DISTRICT II
P.O. Drawer DD, Artesia, NM 88211-0719

DISTRICT III
1000 Rio Brazos Rd., Artesia, NM 87410

DISTRICT IV
P.O. Box 3068, Santa Fe, N.M. 87504-3068

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-29344	Pool Code	Pool Name UNDESIGNATED
Property Code	Property Name ARCO PERMIAN	Well Number 1-SWD
OGRID No. 000990	Operator Name WASHINGTON "34"	Elevation 3660'

Surface Location

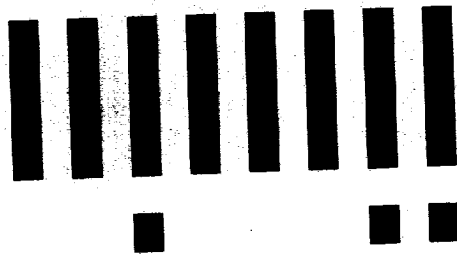
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	34	17 S	28 E		1017	SOUTH	1379	WEST	EDDY

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres	Joint or Infill	Consolidation Code	Order No.						

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>B.C. 1/ACOR Y=651562.1 X=549597.8</p>	<p>LOCATION Y=649996.6 X=550999.0 NAD 27 NME</p>	<p>B.C. 1/ACOR Y=649005.0 X=552234.7</p>	<p>OPERATOR CERTIFICATION</p> <p>I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.</p> <p><i>Laurie Cherry</i> Signature LAURIE CHERRY Printed Name REG / COMP. ASST. Title 6/3/98 Date</p>
			<p>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 my supervision, and that the same is true and correct to the best of my belief.</p> <p>AUGUST 30, 1996</p> <p>Date Surveyed Signature & Seal of Professional Surveyor W.O. Num 96-11-1113 Certificate No. JOHN M. WEST 676 RONALD J. EIDSON 3239 CARY EIDSON 12641</p>



LTR



Job separation sheet

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

Form C-101
Revised February 10, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

JUN 1998

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

Operator Name and Address: ARCO PERMIAN P.O. Box 1610 MIDLAND, TX 79702		OGRID Number 000990
Property Code 23431	Property Name WASHINGTON "34"	API Number 30-015-29344
		Well No. 1-SW0

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	34	17S	28E		1017	SOUTH	1379	WEST	EDDY

Proposed Bottom Hole Location If Different From Surface									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Proposed Pool 1					Proposed Pool 2				

Work Type Code EP	Well Type Code S	Cable/Rotary	Lease Type Code S	Ground Level Elevation 3600'
Multiple	Proposed Depth 9258'	Formation WOLFCAMP/CISP	Contractor	Spud Date 7/98

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Secks of Cement	Estimated TOC
17 1/2	13 3/8	48 #	535'	600	SURF.
12 1/4	9 5/8	36 #	2556'	925	SURF.
8 3/4	7	26 23 #	9723'	575	8000' TS -

Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

This well was originally drilled as the Galileo 34 State Com #1 to test the Morrow formation at 10550'. The last casing string was 7" pipe set @ 9723'. The Morrow was not commercial and was abandoned w/a CISP @ 9258' w/35' cement on top. It is proposed to perforate the 7" casing at the cement top of 8550' and circulate cement back to the surface; perforate the Wolfcamp formation from 7382'-9149', acidize and complete as a SWD well.

ADMINISTRATIVE ORDER SWD-710

I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: <u>Laurie Cherry</u> Printed name: LAURIE CHERRY Title: REG/COMP. ASST. Date: 6/3/98 Phone: 915-688-5532		OIL CONSERVATION DIVISION Approved by: <u>Jim Williams</u> BOA Title: District Supervisor Approval Date: 6-5-98 Expiration Date: 6-5-99 Conditions of Approval: Attached <input type="checkbox"/>	
---	--	--	--

DISTRICT I
P.O. Box 1900, Hobbs, NM 88241-1900

DISTRICT II
P.O. Drawer 80, Artesia, NM 88211-0719

DISTRICT III
1000 Rio Brazos Rd., Artesia, NM 87410

DISTRICT IV
P.O. Box 2088, Santa Fe, N.M. 87504-2088

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised February 10, 1994
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-29344	Pool Code	Pool Name UNDESIGNATED
Property Code	Property Name ARCO PERMIAN	Well Number 1-SWD
OGED No. 000990	Operator Name WASHINGTON "34"	Elevation 3660'

Surface Location									
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	34	17 S	28 E		1017	SOUTH	1379	WEST	EDDY

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres		Joint or Infill		Consolidation Code		Order No.			

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

<div>BC-1/4COR Y=651562.1 X=549597.8</div> <div>LOCATION Y=649996.6 X=550999.0 NAD 27 NME</div> <div>1379'</div> <div>1017'</div> <div>BC-SEC COR. Y=648951.6 X=549634.3</div> <div>BC-1/4COR Y=649005.0 X=552234.7</div>				OPERATOR CERTIFICATION I hereby certify the information contained herein is true and complete to the best of my knowledge and belief. <div>Laurie Cherry</div> <div>Signature</div> <div>LAURIE CHERY</div> <div>Printed Name</div> <div>REG / COMP. ASST.</div> <div>Title</div> <div>6/3/98</div> <div>Date</div>	
				SURVEYOR CERTIFICATION 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 belief. <div>AUGUST 30, 1996</div> <div>Date Surveyed</div> <div>Signature & Seal of Professional Surveyor</div> <div>RES</div> <div>NEW MEXICO</div> <div>W.O. Num 96-11-1113</div> <div>Certificate No. JOHN W. WEST 676 RONALD J. EIDSON 3239 CARY EIDSON 12641</div>	