

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural Resources

Form C-101
Revised March 17, 1999

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit to appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

☐ AMENDED REPORT

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

¹ Operator Name and Address Devon Energy Production Company, LP 20 North Broadway, Ste 1500 Oklahoma City, OK 73102-8260		² OGRID Number 6137
		³ API Number 30-025-35343
³ Property Code 30875	⁵ Property Name Outland State Unit	⁶ Well No. 4

⁷ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
U	1	21S	34E		660	South	660	West	Lea

⁸ 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
<i>Southwest</i> <i>Osiedo</i>									
⁹ Proposed Pool 1 Wilson Atoka, Gas						¹⁰ Proposed Pool 2			

¹¹ Work Type Code P	¹² Well Type Code G	¹³ Cable/Rotary	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 3695
¹⁶ Multiple No	¹⁷ Proposed Depth 13,650'	¹⁸ Formation Atoka	¹⁹ Contractor Eunice Well Services	²⁰ Spud Date 2/1/01

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
17 1/2"	13 3/8"	54.5	1417'	1200	0
12 1/4	9 5/8	40	5725	2250	0
8 3/4	7	26	12,435	500	9500
6 1/4	4 1/2	13.5	12,106' - 13,400'	200	

²² 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.

Devon Energy Production Company, LP plans to plug back over existing Morrow perforations @ **13,110' - 13,138'** then perforate and stimulate the Atoka as follows: TOH w/tbg. TIH w/CIBP set @ **13,080'** cap with **55'** cement. Perforate the Atoka @ **12,304' - 12,324'**. Acidize Atoka w/3000 gal 7.5% HCL. Frac Atoka perforations using binary foam and bauxite.

Permit Expires 1 Year From Approval
Data Unless Drilling Underway

Hobbs
OCD

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Signature:

Printed name: **Karen Cottom**

Title: **Engineering Technician**

Date: **3/13/03**

Phone: **405-228-7512**

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

Expiration Date:

Conditions of Approval:

Attached ☐

5
C
A
R

DISTRICT I
1825 N. French Dr., Hobbs, NM 88240

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 and Natural Resources Department

Form C-102
Revised March 17, 1999

Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

OIL CONSERVATION DIVISION

2040 South Pacheco
Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-3543	Pool Code 97140 97106	Pool Name SW Osedo WILSON ATOKA GAS
Property Code 30875	Property Name OUTLAND STATE UNIT	Well Number 4
OGRID No. 6137	Operator Name DEVON ENERGY PRODUCTION COMPANY, LP	Elevation 3695'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
U	1	21 S	34 E		660	SOUTH	660	WEST	LEA

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 320	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

LOT 12 - 40.0 AC.	LOT 11 - 40.0 AC.	LOT 10 - 40.0 AC.	LOT 9 - 40.0 AC.
LOT 13 - 40.0 AC.	LOT 14 - 40.0 AC.	LOT 15 - 40.0 AC.	LOT 16 - 40.0 AC.
1/4 COR.			1/4 COR.
Lot - N32°30'09.4" Lon - W103°25'47.8"			
3683.5' 3702.1'	3691.2' 3694.3'		
660'			

OPERATOR CERTIFICATION

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

Bill Greenlees
Signature

Bill Greenlees
Printed Name

Operations Engineer Advisor
Title

March 13, 2003
Date

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.

January 9, 2001
Date Surveyed

Gary L. Jones
Signature & Seal of Professional Surveyor

W.D. No. 1015A
Certificate No. Gary L. Jones 7977

BASIN SURVEYS