

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
May 27, 2004

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

Submit to appropriate District Office

☐ 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 Oklahoma City, Oklahoma 73102-8260		² OGRID Number 6137
³ Property Code 30875	⁴ Property Name Outland State Unit	⁵ API Number 30-025-35243
⁹ Proposed Pool 1 Wildcat Wolfcamp		⁶ Well No 3
¹⁰ Proposed Pool 2		

7 Surface Location

UL or lot no P	Section 11	Township 21S	Range 34E	Lot Idn	Feet from the 660'	North/South line South	Feet from the 990'	East/West line East	County Lea
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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
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Additional Well Information

¹¹ Work Type Code E P	¹² Well Type Code G	¹³ Cable/Rotary R	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 3875'
¹⁶ Multiple NO	¹⁷ Proposed Depth 13,400'	¹⁸ Formation Wilson, Morrow	¹⁹ Contractor	²⁰ Spud Date 1/27/00
Depth to Groundwater		Distance from nearest fresh water well		Distance from nearest surface water
Pit Liner Synthetic <input type="checkbox"/> _____mils thick Clay <input type="checkbox"/> Pit Volume _____bbbls		Drilling Method		
Closed-Loop System <input type="checkbox"/>		Fresh Water <input type="checkbox"/> Brine <input type="checkbox"/> Diesel/Oil-based <input type="checkbox"/> Gas/Air <input type="checkbox"/>		

21 Proposed Casing and Cement Program

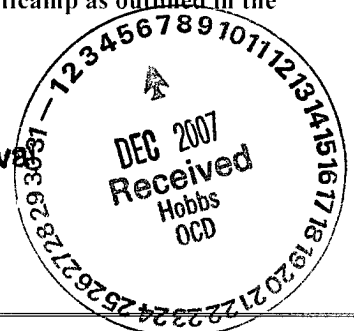
Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
17 1/2"	13 3/8"	54.5#	1,300'	900	Surface
12 1/4"	9 5/8"	36 & 40#	5,750'	2200	1,000'
8 3/8"	5 1/2"	17 & 20#	13,400'	865	9,500'

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 respectfully requests approval to recompleate to the Wolfcamp as outlined in the following procedure:

1. MIRU PU. Bleed off pressure. Circulate hole with clean 2% KCl.
2. POH with tubing. Set CIBP @ 12,270' and cap with 35' cement.
3. RU loggers and perf Wolfcamp 11352-11358', 11361-11363', 11367-11372', 11376-11378'.
4. RIH with tubing and packer. Set packer, tree up, swab/flow.
5. Continue to flow &/or swab.
6. Acidize perms. Swab/flow back.
7. Continue to flow/swab.
8. Continue to flow/swab. RDMO PU and place on production.

Permit Expires 1 Year From Approval
Date Unless Drilling Underway
Plugback



²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that the drilling pit will be constructed according to NMOCD guidelines ☐, a general permit ☐, or an (attached) alternative OCB approved plan ☐.

Printed name Norvella Adams

Title Sr. Staff Engineering Technician

E-mail Address norvella.adams@dvn.com

Date 11/30/07

Phone (405) 552-8198

OIL CONSERVATION DIVISION

Approved by

Larry W. Wink
OC FIELD REPRESENTATIVE

Approval Date DEC 07 2007

Expiration Date

Conditions of Approval Attached ☐

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

DISTRICT II
811 South First, Artesia, NM 88210

DISTRICT III
1000 Rio Huanos 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 30-025-35243	Pool Code 87460	Well Name Wildcat Wolfcamp
Property Code 24990 30875	Property Name OUTLAND STATE UNIT	Well Number 3
GRID No. 20305 6137	Operator Name Energy Production DEVON SFS OPERATING, INC. Co LP	Elevation 3875'

Surface Location

UL or lot No. P	Section 11	Township 21 S	Range 34 E	Lot Idn	Feet from the 660	North/South line SOUTH	Feet from the 990	East/West line EAST	County LEA
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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

	OPERATOR CERTIFICATION I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief. Signature Norvella Adams Printed Name Sr. Staff Eng. Technician Date November 30, 2007	
	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. October 6, 2000 Date Surveyed Signature Professional Surveyor NEW MEXICO 7977 W.O. No. 0582A Certificate No. Gary L. Jones 7977 BASIS SURVEYS	