

DDistrict I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

Form C-104
Revised August 1, 2011

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

Submit one copy to appropriate District Office

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Devon Energy Production Company, L. P. 333 W. Sheridan, Oklahoma City, OK 73102		² OGRID Number 6137	
RECEIVED MAY 30 2012 NMOCD ARTESIA		³ Reason for Filing Code/ Effective Date NW	
		⁶ Pool Code 96403	
⁴ API Number 30 - 015-3907/	⁵ Pool Name Wildcat, Bone Spring	Jennings' B.S. 2008 105	⁶ Pool Code 97860
⁷ Property Code 38600	⁸ Property Name Snapping 2 State		⁹ Well Number 4H

II. ¹⁰ Surface Location

UL or lot no P	Section 2	Township 26S	Range 31E	Lot Idn P	Feet from the 330	North/South South Line	Feet from the 735	East/West line East	County Eddy
-------------------	--------------	-----------------	--------------	--------------	----------------------	---------------------------	----------------------	------------------------	----------------

¹¹ Bottom Hole Location

UL or lot no A	Section 2	Township 26S	Range 31E	Lot Idn A	Feet from the 342	North/South line North	Feet from the 413	East/West line East	County Eddy
¹² Lse Code S	¹³ Producing Method Code P	¹⁴ Gas Connection Date 1/24/12	¹⁵ C-129 Permit Number		¹⁶ C-129 Effective Date		¹⁷ C-129 Expiration Date		

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
20445	PLAINS MARKETING P. O. BOX 4648, HOUSTON, TX 77210	O
9171	DCP MIDSTREAM P. O. BOX 50020, MIDLAND, TX 79710-0020	G

IV. Well Completion Data

²¹ Spud Date 9/3/11	²² Ready Date 1/24/12	²³ TD 13,540'	²⁴ PBTB 13,538'	²⁵ Perforations 9421-13527'	²⁶ DHC, MC
²⁷ Hole Size		²⁸ Casing & Tubing Size	²⁹ Depth Set		³⁰ Sacks Cement
17 1/2"		13 3/8"	941'		960 sx H
12 1/4"		9 5/8"	4160'		1700 sx C
8 3/4"		5 1/2"	13540'		22- sx C

V. Well Test Data

³¹ Date New Oil 1/24/12	³² Gas Delivery Date 1/24/12	³³ Test Date 1/24/12	³⁴ Test Length	³⁵ Tbg. Pressure	³⁶ Csg. Pressure
³⁷ Choke Size 28/64	³⁸ Oil 546	³⁹ Water 2456	⁴⁰ Gas 1163		⁴¹ Test Method

⁴² I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature: *Judy A. Barnett*

Printed name:
Judy A. Barnett

Title:
Regulatory Specialist

E-mail Address:
Judith. Barnett@dvn.com

Date: 5/25/12

Phone:
405-228-8699

OIL CONSERVATION DIVISION

Approved by:

Title: *Dist II Geologist*

Approval Date:

6/13/2012



15-39071

SNAPPING 2 STATE 4H

WEST UNRESTRICTED

Perforation Summary

District		County		Field Name		Project Group		State/Province							
PERMIAN BASIN		EDDY		AVALON SHALE		PB NEW MEXICO		NM							
Surface Legal Location		API/UWI		Latitude (DMS)		Longitude (DMS)		Ground Elev MSL (ft)		KB - Ground Level (ft)		Orig KB Elevation (ft)		Tubing Head Elevation (ft)	
SEC2 T26S R31E		3001539071		32° 3' 56.83" N		103° 44' 33.569" W		3,267.10		26.20		3,293.30			
Date	Zone	Top (ftKB)	Top (TVD) (ftKB)	Btm (ftKB)	Btm (TVD) (ftKB)	Current Status	Carrier Desc	Gun Size (in)	Chg Typ	Chg Sz (g)	Shot Dens (shots/ft)	Phasing (*)	Conveyance Method		
1/2/2012	AVALON SHALE, OH	9,421.0	9,050.5	9,423.0	9,050.8						4.0		WIRELINE		
1/2/2012	AVALON SHALE, OH	9,529.0	9,057.7	9,531.0	9,057.7						5.0		WIRELINE		
1/2/2012	AVALON SHALE, OH	9,637.0	9,057.5	9,639.0	9,057.5						6.0		WIRELINE		
1/1/2012	AVALON SHALE, OH	9,745.0	9,055.6	9,747.0	9,055.5						4.0		WIRELINE		
1/1/2012	AVALON SHALE, OH	9,853.0	9,051.5	9,855.0	9,051.6						5.0		WIRELINE		
1/1/2012	AVALON SHALE, OH	9,961.0	9,054.8	9,963.0	9,054.8						6.0		WIRELINE		
12/31/2011	AVALON SHALE, OH	10,069.0	9,056.6	10,071.0	9,056.6						4.0		WIRELINE		
12/31/2011	AVALON SHALE, OH	10,177.0	9,057.7	10,179.0	9,057.7						5.0		WIRELINE		
12/31/2011	AVALON SHALE, OH	10,285.0	9,058.4	10,287.0	9,058.4						6.0		WIRELINE		
12/31/2011	AVALON SHALE, OH	10,393.0	9,058.8	10,395.0	9,058.8						4.0		WIRELINE		
12/31/2011	AVALON SHALE, OH	10,501.0	9,058.8	10,503.0	9,058.8						5.0		WIRELINE		
12/31/2011	AVALON SHALE, OH	10,609.0	9,059.3	10,611.0	9,059.3						6.0		WIRELINE		
12/31/2011	AVALON SHALE, OH	10,717.0	9,059.5	10,719.0	9,059.5						4.0		WIRELINE		
12/31/2011	AVALON SHALE, OH	10,825.0	9,059.3	10,827.0	9,059.3						5.0		WIRELINE		
12/31/2011	AVALON SHALE, OH	10,933.0	9,058.7	10,935.0	9,058.7						6.0		WIRELINE		
12/31/2011	AVALON SHALE, OH	11,041.0	9,057.0	11,043.0	9,056.9						4.0		WIRELINE		
12/31/2011	AVALON SHALE, OH	11,149.0	9,056.0	11,151.0	9,056.0						5.0		WIRELINE		
12/31/2011	AVALON SHALE, OH	11,257.0	9,057.1	11,259.0	9,057.1						6.0		WIRELINE		
12/30/2011	AVALON SHALE, OH	11,365.0	9,059.5	11,367.0	9,059.5						4.0		WIRELINE		
12/30/2011	AVALON SHALE, OH	11,473.0	9,061.7	11,475.0	9,061.7						5.0		WIRELINE		
12/30/2011	AVALON SHALE, OH	11,581.0	9,064.4	11,583.0	9,064.4						6.0		WIRELINE		
12/30/2011	AVALON SHALE, OH	11,689.0	9,066.4	11,691.0	9,066.5						4.0		WIRELINE		
12/30/2011	AVALON SHALE, OH	11,797.0	9,067.2	11,799.0	9,067.1						5.0		WIRELINE		
12/30/2011	AVALON SHALE, OH	11,905.0	9,065.9	11,907.0	9,065.8						6.0		WIRELINE		
12/30/2011	AVALON SHALE, OH	12,013.0	9,062.9	12,015.0	9,062.8						4.0		WIRELINE		
12/30/2011	AVALON SHALE, OH	12,121.0	9,061.2	12,123.0	9,061.2						5.0		WIRELINE		
12/30/2011	AVALON SHALE, OH	12,229.0	9,060.4	12,231.0	9,060.4						6.0		WIRELINE		
12/29/2011	AVALON SHALE, OH	12,337.0	9,059.8	12,339.0	9,059.7						4.0		WIRELINE		
12/29/2011	AVALON SHALE, OH	12,445.0	9,059.0	12,447.0	9,059.0						5.0		WIRELINE		
12/29/2011	AVALON SHALE, OH	12,553.0	9,058.3	12,555.0	9,058.3						6.0		WIRELINE		
12/29/2011	AVALON SHALE, OH	12,661.0	9,055.9	12,663.0	9,056.1						4.0		WIRELINE		
12/29/2011	AVALON SHALE, OH	12,769.0	9,061.1	12,771.0	9,061.2						5.0		WIRELINE		
12/29/2011	AVALON SHALE, OH	12,877.0	9,062.3	12,879.0	9,062.3						6.0		WIRELINE		
12/28/2011	AVALON SHALE, OH	12,985.0	9,062.5	12,987.0	9,062.5						4.0		WIRELINE		
12/28/2011	AVALON SHALE, OH	13,093.0	9,061.1	13,095.0	9,061.0						5.0		WIRELINE		
12/28/2011	AVALON SHALE, OH	13,201.0	9,057.9	13,203.0	9,057.9						6.0		WIRELINE		
11/28/2011	AVALON SHALE, OH	13,309.0	9,056.5	13,311.0	9,056.5						4.0		TUBING		
11/28/2011	AVALON SHALE, OH	13,417.0	9,055.1	13,419.0	9,055.0						5.0		TUBING		
11/28/2011	AVALON SHALE, OH	13,525.0	9,053.7	13,527.0	9,053.6						6.0		TUBING		