

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
June 16, 2008

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 L.P. 20 North Broadway OKC, OK 73102-8260		² OGRID Number 6137
³ Property Code 35752		⁴ API Number 30-015-34941
⁵ Property Name Ocotillo 6 State		⁶ Well No 1
⁹ Proposed Pool 1 Sheep Draw, Strawn		¹⁰ Proposed Pool 2

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
H	6	23S	26E		1330	North	690	East	Eddy

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

Additional Well Information

¹¹ Work Type Code Recomplete	¹² Well Type Code Gas	¹³ Cable/Rotary R	¹⁴ Lease Type Code State	¹⁵ Ground Level Elevation 3379
¹⁶ Multiple N	¹⁷ Proposed Depth 11,715' (Actual)	¹⁸ Formation Morrow	¹⁹ Contractor	²⁰ Spud Date 12/24/2006
Depth to Groundwater		Distance from nearest fresh water well		Distance from nearest surface water
²¹ Pit Liner: Synthetic <input type="checkbox"/> mils thick Clay <input type="checkbox"/> Pit Volume: _____ bbls Drilling Method _____				
Closed-Loop System (C-144 CLEZ attached) <input checked="" type="checkbox"/> Fresh Water <input type="checkbox"/> Brine <input type="checkbox"/> Diesel/Oil-based <input type="checkbox"/> Gas/Air <input type="checkbox"/>				

21 Current Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
17 1/2"	13 3/8"	48#	714'	650 ss C/C	Surface
17 1/2"	9 5/8"	40#	1629'	550 ss C/C	Surface
8 3/4"	5 1/2"	17#	11715'	3020 ss C/C/H	Surface

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 proposes to recomplete from the Morrow to the Strawn; see attached procedures:

- Depth to groundwater is 50' or more, but less than 100', distance to surface water is approx 1000' or more, well is not in the wellhead protection area
- No earthen pit to be constructed, closed loop system to be utilized; see attached Form C-144 CLEZ
- No H2S is expected to be encountered, H2S plan provided. 5000 psi Double and HydriL with drilling spool & rotating head to be used
- Completion papers to be filed if a successful test, or subsequent report of work if no economic reserves
- If it is deemed non-commercial then it will be plugged and abandoned in accordance with the rules and regulations established by the New Mexico OCD

Note: CIBP & composite plug to be set without cement on top; DHC application to be submitted at later date if Strawn productive.

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 <input type="checkbox"/> , a general permit <input type="checkbox"/> , or an (attached) alternative OCD-approved plan <input type="checkbox"/> .		OIL CONSERVATION DIVISION	
Printed name: Stephanie A. Ysasaga		Approved by:	
Title: Sr. Staff Engineering Technician		Title: Geologist	
E-mail Address: Stephanie.Ysasaga@dev.com		Approval Date: 3/19/2009 Expiration Date: 3/19/2011	
Date: 02/16/2009		Phone: (405)-552-7802	
		Conditions of Approval Attached <input type="checkbox"/>	

1525 N. French Dr., Hobbs, NM 88240

1301 W. Grand Avenue, Artesia, NM 88210

1000 Rio Brazos Rd., Aztec, NM 87410

1220 S. St. Francis Dr., Santa Fe, NM 87506

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, New Mexico 87505

Form C-102
Revised October 12, 2005

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Loan - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-34941	Pool Code 85160	Pool Name SHEEP DRAW; STRAWN
Property Code 35752	Property Name OCOTILLO "6" STATE	Well Number 1
OGRID No. 6137	Operator Name DEVON ENERGY PRODUCTION COMPANY LP	Elevation 3381'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
H	6	23 S	26 E		1330	NORTH	690	EAST	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 320.31	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 style="border: 1px solid black; padding: 5px; margin-bottom: 10px;"> <h3 style="text-align: center; margin: 0;">OPERATOR CERTIFICATION</h3> <p style="font-size: small; margin: 5px 0;">I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> Signature <i>[Signature]</i> Date </div> <div style="border-top: 1px solid black; margin-top: 5px;"> <p style="text-align: center; margin: 0;">STEPHANIE A. YSASAGA</p> <p style="text-align: center; font-size: small; margin: 0;">Printed Name</p> </div> </div> <div style="border: 1px solid black; padding: 5px;"> <h3 style="text-align: center; margin: 0;">SURVEYOR CERTIFICATION</h3> <p style="font-size: small; margin: 5px 0;">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> <div style="text-align: center; margin-top: 10px;"> <p style="font-size: large; margin: 0;">NOVEMBER 27, 2006</p> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> Date Surveyed <i>[Signature]</i> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> Signature <i>[Signature]</i> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> Professional Surveyor No. <i>[Signature]</i> </div> </div> <div style="text-align: center; margin-top: 10px;"> <p style="font-size: large; margin: 0;">NOVEMBER 27, 2006</p> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> Date Surveyed <i>[Signature]</i> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> Signature <i>[Signature]</i> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> Professional Surveyor No. <i>[Signature]</i> </div> </div> <div style="text-align: center; margin-top: 10px;"> <p style="font-size: large; margin: 0;">NOVEMBER 27, 2006</p> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> Date Surveyed <i>[Signature]</i> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> Signature <i>[Signature]</i> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> Professional Surveyor No. <i>[Signature]</i> </div> </div> </div> <div style="text-align: center; margin-top: 10px;"> <p style="font-size: large; margin: 0;">NOVEMBER 27, 2006</p> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> Date Surveyed <i>[Signature]</i> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> Signature <i>[Signature]</i> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> Professional Surveyor No. <i>[Signature]</i> </div> </div>
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