

Submit 1 Copy To Appropriate District Office  
District I - (575) 393-6161  
1625 N. French Dr., Hobbs, NM 88240  
District II - (575) 748-1283  
811 S. First St., Artesia, NM 88210  
District III - (505) 334-6178  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV - (505) 476-3460  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals and Natural Resources

Form C-103  
Revised July 18, 2013

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

<b>SUNDRY, NOTICES AND REPORTS ON WELLS</b> (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)		WELL API NO. 30-015-29714
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other <input type="checkbox"/>		5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
2. Name of Operator DEVON ENERGY PRODUCTION COMPANY, LP.		6. State Oil & Gas Lease No.
3. Address of Operator 333 WEST SHERIDAN AVENUE, OKC, OK 73102		7. Lease Name or Unit Agreement Name Indian Draw 13
4. Well Location Unit Letter <u>K</u> : <u>1980</u> feet from the <u>South</u> line and <u>1980</u> feet from the <u>West</u> line Section <u>13</u> Township <u>22S</u> Range <u>27E</u> NMPM EDDY CO., NEW MEXICO		8. Well Number <u>1</u>
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3088'		9. OGRID Number 6137
		10. Pool name or Wildcat (972777) Esperanza; Bone Spring, South

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	P AND A <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>	
DOWNHOLE COMMINGLE <input type="checkbox"/>			
CLOSED-LOOP SYSTEM <input type="checkbox"/>			
OTHER: <input type="checkbox"/>		OTHER: Braden Head Test <input checked="" type="checkbox"/>	

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Devon Energy Production Company, LP respectfully submits results of Bradenhead test for compliance to the ACOI agreement approved on December 19, 2016. Test completed 08/20/18

NM OIL CONSERVATION  
ARTESIA DISTRICT

Attachment: Bradenhead Results

OCT 02 2018

RECEIVED

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

SIGNATURE Erin Workman TITLE Regulatory Compliance Analyst DATE 08/20/2018

Type or print name Erin Workman E-mail address: Erin.workman@dmn.com PHONE: (405)552-7970

For State Use Only

APPROVED BY: [Signature] TITLE Staff DATE 10-9-18  
Conditions of Approval (if any):

**District I**  
 1625 N. French Dr., Hobbs, NM 88240  
 Phone: (575) 393-6161 Fax: (575) 393-0720

**State of New Mexico**  
**Energy, Minerals and Natural Resources Department**  
**Oil Conservation Division Hobbs District Office**

**BRADENHEAD TEST REPORT**

<b>Operator Name</b> DEVON ENERGY		<b>API Number</b> 3001529714
<b>Property Name</b> Carlsbad South		<b>Well No.</b> Indian Draw 13-1

**7. Surface Location**

<b>UL - Lot</b> K	<b>Section</b> 13	<b>Township</b> 22S	<b>Range</b> 27E		<b>Feet from</b> 1980	<b>N/S Line</b> SOUTH	<b>Feet From</b> 1980	<b>E/W Line</b> WEST	<b>County</b> EDDY
----------------------	----------------------	------------------------	---------------------	--	--------------------------	--------------------------	--------------------------	-------------------------	-----------------------

**Well Status**

<b>TA'D Well</b>	<b>SHUT-IN</b>	<b>INJECTOR</b>	<b>PRODUCER</b>	<b>DATE</b>
YES NO	YES NO	INJ SWD	OIL GAS	8-20-18

**OBSERVED DATA**

	<b>(A)Surf-Interm</b>	<b>(B)Interm(1)</b>	<b>(C)Interm(2)</b>	<b>(D)Prod Csg</b>	<b>(E)Tubing</b>
<b>Pressure</b>	0	0		0	40
<b>Flow Characteristics</b>					
<b>Puff</b>	Y / N	Y / N	Y / N	Y / N	CO2 _____
<b>Steady Flow</b>	Y / N	Y / N	Y / N	Y / N	WTR _____
<b>Surges</b>	Y / N	Y / N	Y / N	Y / N	GAS _____
<b>Down to nothing</b>	Y / N	Y / N	Y / N	Y / N	If applicable type
<b>Gas or Oil</b>	Y / N	Y / N	Y / N	Y / N	fluid injected for
<b>Water</b>	Y / N	Y / N	Y / N	Y / N	Waterflood

**If bradenhead flowed water, check all of the descriptions that apply:**

--	--	--	--	--

**Remarks: Please state for each string (A,B,C,D,E) pertinent information regarding bleed down or continuous build up if applies.**

- A. Light puff no pressure or flow.
- B. Light puff no pressure or flow.

<b>Signature: Ray Carter</b>		<b>OIL CONSERVATION DIVISION</b>
<b>Printed name: Ray Carter</b>		<b>Entered into RBDMS</b>
<b>Title: Assistant Foreman</b>		<b>Re-test</b>
<b>E-mail Add ray.carter@dvn.com</b>		
<b>Date: 8/20/18</b>	<b>Phone: 575 513 0956</b>	
	<b>Witness:</b>	



NEW MEXICO ENERGY, MINERALS  
& NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION  
AZTEC DISTRICT OFFICE  
1090 RIO BRAZOS ROAD  
AZTEC NM 87410  
(505) 334-8178 FAX: (505) 334-8170  
[http://emnr.state.nm.us/ocd/District III/district.htm](http://emnr.state.nm.us/ocd/District%20III/district.htm)

**BRADENHEAD TEST REPORT**

(submit 1 copy to above address)

Date of Test 6-20-18 Operator LD API #30-0 MM-15-20

Property Name Gold Well No. 4 Location: Unit 4 Section 17 Township 23S Range 31E

Well Status (Shut-In or Producing) Initial PSI: Tubing 71 Intermediate NA Casing 7 Bradenhead C

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

Testing	PRESSURE			INTERM	
	BH	Int	Csg	Int	Csg
TIME					
5 min					
10 min					
15 min					
20 min					
25 min					
30 min					

**FLOW CHARACTERISTICS**  
BRADENHEAD INTERMEDIATE

Steady Flow	
Surges	
Down to Nothing	
Nothing	<u>✓</u>
Gas	
Gas & Water	
Water	

If bradenhead flowed water, check all of the descriptions that apply below: NA

CLEAR \_\_\_\_\_ FRESH \_\_\_\_\_ SALTY \_\_\_\_\_ SULFUR \_\_\_\_\_ BLACK \_\_\_\_\_

5 MINUTE SHUT-IN PRESSURE

BRADENHEAD 0

INTERMEDIATE NA

REMARKS:

By \_\_\_\_\_

Witness \_\_\_\_\_

(Position)

E-mail address \_\_\_\_\_