

**NM OIL CONSERVATION
ARTESIA DISTRICT**

District 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

FEB 05 2019

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

RECEIVED AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

1 Operator name and Address Devon Energy Production Company, L.P. 333 West Sheridan, Oklahoma City, OK 73102		2 OGRID Number 6137
3 API Number 30-015-44941		4 Reason for Filing Code/ Effective Date NW / 12/6/18
5 Pool Name ; WC-015G-08 5233102C	6 Pool Code 98123	
7 Property Code 316874	8 Property Name TOMB RAIDER 1-12 FED	9 Well Number 614H

II. 10 Surface Location

Ul or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
2	1	23S	31E		240	North	2395	East	EDDY

11 Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
0	12	23S	31E		51	South	2246	East	EDDY
12 Lee Code F	13 Producing Method Code F	14 Gas Connection Date 12/6/18	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 OG/W
036785	DCP Midstream P.O. Box 50020 Midland, TX 79710-0020	Gas
371960	Lucid Energy Delaware, LLC 3100 McKinnon St., Ste. 800, Dallas, TX 75201	Gas

IV. Well Completion Data

21 Spud Date 6/8/18	22 Ready Date 12/6/18	23 TD 21827	24 PBTD 21791	25 Perforations 11973 - 21793	26 DHC, MC
27 Hole Size 17.5	28 Casing & Tubing Size 13.375	29 Depth Set 731	30 Sacks Cement 805 898-cmc		
9.875 / 9.75	7.625	12086	1653 - cmc		
8.25 6.75	5.5	0 - 21795	898; Cmc Calculated - TCC		
6.75	4.5	21795 21877	by CBL @ 8996'		

V. Well Test Data

31 Date New Oil 12/29/18	32 Gas Delivery Date 12/29/18	33 Test Date 12/29/18	34 Test Length 24 hrs	35 Tbg. Pressure 0 psi	36 Csg. Pressure 0 psi
37 Choke Size	38 Oil 2953 bbl	39 Water 5547 bbl	40 Gas 5593 mcf	41 Test Method	

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: *Jenny Harms*
Printed name: Jenny Harms
Title: Regulatory Analyst
E-mail Address: Jenny.Harms@dmn.com
Date: 2/4/2019 Phone: 405-552-6560

OIL CONSERVATION DIVISION

Approved by: *Rusty Kline*
Title: Business Ops Spec A
Approval Date: 2-14-2019

* down hole memory gauge in the well is flowing & casing; pkr set to enable use of

Pending BLM approvals will subsequently be reviewed and scanned

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

CONFIDENTIAL

FORM APPROVED
OMB No. 1004-0137
Expires: July 31, 2010

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an
abandoned well. Use Form 3160-3 (APD) for such proposals.

5. Lease Serial No. **BHL: NMNM022080**

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE – Other instructions on page 2.

7. If Unit of CA Agreement, Name and/or No.

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

8. Well Name and No.
TOMB RAIDER 1-12 FED 614H

2. Name of Operator
Devon Energy Production Company, L.P.

9. API Well No.
30-015-44941

3a. Address
333 West Sheridan, Oklahoma City, OK 73102

3b. Phone No. (include area code)
405-228-4248

10. Field and Pool or Exploratory Area
; WC-015G-08 S233102C

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
240' FNL & 2395' FEL Lot 2, Sec 1, T23S, R31E
51' FSL & 2246' FEL Lot 0, Sec 12, T23S, R31E

PP: 260' FNL & 2402' FEL

11. Country or Parish, State
EDDY, NM

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other Completion Report
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)

21793'

10/5/2018- 10/20/2018: MIRU WL & PT. TIH & ran CBL, found TOC @ 8996'. TIH w/pump through frac plug and guns. Perf Wolfcamp, 11973'-21973', total 1336 holes. Frac'd 11973' *(21793')* in 61 stages. Frac totals 430,534 gals fluid, 24,613,500 # prop. ND frac, MIRU PU, NU BOP, DO plugs & CO to PBD 11706'. CHC, FWB, ND BOP. RIH w/2 jts 2-7/8" L-80 tbg, set @ 11201.8'.

RECEIVED

JAN 10 2019

DISTRICT II-ARTESIA O.C.D.

14. I hereby certify that the foregoing is true and correct. Name (Printed Typed) Jenny Harms	Title Regulatory Analyst
Signature <i>Jenny Harms</i>	Date 1/7/2019

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by	Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office	

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

RECEIVED

District I
1625 N French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-9720

District II
811 S. First St., Artesia, NM 88210
Phone: (575) 743-1283 Fax: (575) 743-9720

District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170

District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

JAN 10 2019

Form C-102

Revised August 1, 2011

STANDARD Copy to appropriate
District Office

☒ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-44941	² Pool Code 98123	³ Pool Name WC-015G-08 S233102C-WOLFCAMP
⁴ Property Code 34624	⁵ Property Name TOMB RAIDER 1-12 FED	
⁶ OGRID No. 6137	⁷ Operator Name DEVON ENERGY PRODUCTION COMPANY, L.P.	
		⁸ Well Number 614H
		⁹ Elevation 3474.8

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
2	1	23 S	31 E		240	NORTH	2395	EAST	EDDY

¹¹ 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
O	12	23 S	31 E		51	SOUTH	2246	EAST	EDDY

¹² Dedicated Acres	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
640			

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.

<p>NW CORNER SEC. 1 LAT. = 32.3407245°N LONG. = 103.7400556°W NWSP EAST (FT) N = 488195.03 E = 724564.59</p> <p>W Q CORNER SEC. 1 LAT. = 32.3334849°N LONG. = 103.7400345°W NWSP EAST (FT) N = 485554.08 E = 724585.72</p> <p>SW CORNER SEC. 1 LAT. = 32.3262057°N LONG. = 103.7400123°W NWSP EAST (FT) N = 482913.26 E = 724607.20</p> <p>W Q CORNER SEC. 12 LAT. = 32.3189531°N LONG. = 103.7400200°W NWSP EAST (FT) N = 477636.10 E = 724631.57</p> <p>SW CORNER SEC. 12 LAT. = 32.3116999°N LONG. = 103.7400280°W NWSP EAST (FT) N = 477636.10 E = 724631.57</p>		<p>NB9°43'53"E 2641.72 FT NB9°44'06"E 2640.70 FT</p> <p>N Q CORNER SEC. 1 LAT. = 32.3407180°N LONG. = 103.7315040°W NWSP EAST (FT) N = 488207.42 E = 727205.71</p> <p>AS-DRILLED KOP AS-DRILLED FTP</p> <p>TOMB RAIDER 1-12 FED 614H ELEV. = 3474.8 LAT. = 32.3400577°N (NAD83) LONG. = 103.7307086°W NWSP EAST (FT) N = 487988.58 E = 727450.70</p> <p>AS-DRILLED FIRST TAKE POINT 608' PNL, 2252' FEL LAT. = 32.3390460°N LONG. = 103.7302455°W NWSP EAST (FT) N = 487601.33 E = 727597.82</p> <p>AS-DRILLED 260' PNL, 2402' FEL LAT. = 32.3400034°N LONG. = 103.7307299°W NWSP EAST (FT) N = 487948.79 E = 727446.25</p> <p>S Q CORNER SEC. 1 LAT. = 32.3262026°N LONG. = 103.7314852°W NWSP EAST (FT) N = 481928.80 E = 727241.16</p> <p>AS-DRILLED LAST TAKE POINT 143' PNL, 2252' FEL LAT. = 32.3120903°N LONG. = 103.7302474°W NWSP EAST (FT) N = 477794.97 E = 727652.42</p> <p>AS-DRILLED BOTTOM OF HOLE LAT. = 32.3118390°N LONG. = 103.7302289°W NWSP EAST (FT) N = 477703.57 E = 727658.63</p> <p>AS-DRILLED LTP AS-DRILLED BHL</p> <p>SE CORNER SEC. 1 LAT. = 32.3334554°N LONG. = 103.7229555°W NWSP EAST (FT) N = 485580.24 E = 729860.91</p> <p>SE CORNER SEC. 12 LAT. = 32.3189486°N LONG. = 103.7229585°W NWSP EAST (FT) N = 482941.27 E = 729875.98</p> <p>SE CORNER SEC. 12 LAT. = 32.3116930°N LONG. = 103.7229595°W NWSP EAST (FT) N = 477663.17 E = 729904.77</p>		<p>17 OPERATOR CERTIFICATION</p> <p>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 or has a right to drill this well at this 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> <p><i>Jenny Harms</i> 12-26-2018 Signature Date</p> <p>Jenny Harms Printed Name</p> <p>Jenny.harms@dvn.com E-mail Address</p>
<p>NOTE: LATITUDE AND LONGITUDE COORDINATES ARE SHOWN USING THE NORTH AMERICAN DATUM OF 1983 (NAD83) LISTED NEW MEXICO STATE PLANE, EAST COORDINATES ARE GRID (NAD83). BASIS OF BEARING AND DISTANCES USED ARE NEW MEXICO STATE PLANE, EAST COORDINATES ADJUSTED TO THE SURFACE, VERTICAL DATUM NAVD83.</p>		<p>18 SURVEYOR CERTIFICATION</p> <p>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> <p>FELMON F. JARAMILLO DECEMBER 18, 2018 Date of Survey</p> <p>12797 RECEIVED NEW MEXICO PROFESSIONAL SURVEYOR</p> <p>Signature and Seal of Professional Surveyor FELMON F. JARAMILLO, PLS 12797 Certificate Number</p> <p>SURVEY NO. 5982B</p>		

RECEIVED

Intent ☐ As Drilled ☒

JAN 10 2019

API #

30-015-44941

DISTRICT II-ARTESIA O.C.D.

Operator Name:	Property Name:	Well Number
DEVON ENERGY PRODUCTION CO., L.P.	TOMB RAIDER 1-12 FED	614H

Kick Off Point (KOP)

UL	Section 1	Township 23S	Range 31E	Lot 2	Feet 260	From N/S NORTH	Feet 2402	From E/W EAST	County EDDY
Latitude 32.3400034					Longitude 103.7307299			NAD 83	

First Take Point (FTP)

UL	Section 1	Township 23S	Range 31E	Lot 2	Feet 608	From N/S NORTH	Feet 2252	From E/W EAST	County EDDY
Latitude 32.3390460					Longitude 103.7302455			NAD 83	

Last Take Point (LTP)

UL O	Section 12	Township 23S	Range 31E	Lot	Feet 143	From N/S SOUTH	Feet 2252	From E/W EAST	County EDDY
Latitude 32.3120903					Longitude 103.7302474			NAD 83	

Is this well the defining well for the Horizontal Spacing Unit?

NO

Is this well an infill well?

YES

If infill is yes please provide API if available, Operator Name and well number for Defining well for Horizontal Spacing Unit.

API #	Operator Name:	Property Name:	Well Number

KZ 06/29/2018