

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT**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.FORM APPROVED
OMB NO. 1004-0137
Expires: January 31, 20185. Lease Serial No.
NMNM19142
6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.
RIO BLANCO 4-33 FED COM 5H9. API Well No.
30-025-44962-00-X110. Field and Pool or Exploratory Area
WC025G06S223421L-BONE SPRING11. County or Parish, State
LEA COUNTY, NM**SUBMIT IN TRIPLICATE - Other instructions on page 2**

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator

DEVON ENERGY PRODUCTION COMPANY

Contact: REBECCA DEAL

E-mail: Rebecca.Deal@dvn.com

3a. Address

333 WEST SHERIDAN AVENUE
OKLAHOMA CITY, OK 73102

3b. Phone No. (include area code)

Ph: 405-228-8429

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

Sec 4 T23S R34E SWNE 2567FNL 1343FEL
32.333855 N Lat, 103.470863 W Lon

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

TYPE OF SUBMISSION	TYPE OF ACTION			
☐ Notice of Intent	☐ Acidize	☐ Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off
☒ Subsequent Report	☐ Alter Casing	☐ Hydraulic Fracturing	☐ Reclamation	☐ Well Integrity
☐ Final Abandonment Notice	☐ Casing Repair	☐ New Construction	☐ Recomplete	☒ Other Drilling Operations
	☐ Change Plans	☐ Plug and Abandon	☐ Temporarily Abandon	
	☐ Convert to Injection	☐ Plug Back	☐ 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 recompleate 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 recompleation 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.

Drilling/Casing Ops Summary

(8/2/18 - 8/29/18) Spud @ 04:00. TD 20" hole @ 1980'. RIH w/ 46 jts 16" 75# J-55 BTC csg, set @ 1965'. Lead w/1550 sx CIC, yld 1.73 cu ft/sk. Tail w/ 630 sx CIC, yld 1.33 cu ft/sk. Disp w/ 428 bbls BW. Circ 962 sx cmt to surf. PT BOPE 250/1500 psi, OK. PT csg to 1500 psi, OK.

(8/29/18 - 9/2/18) 1st Intermediate - TD 13-1/2" hole @ 3515'. RIH w/ 85 jts 11-3/4" 65# Q-125 HD-L csg, set @ 3500'. Lead w/ 1227 sx CIC, yld 1.66 cu ft/sk. Tail w/ 220 sx CIC, yld 1.33 cu ft/sk. Disp w/ 375 bbls FW. Circ 464 sx cmt to surf. PT BOPE 250/5000 psi, annular 250/3500 OK. PT csg to 1500 psi for 30 mins, OK.

(9/2/18 - 9/9/18) 2st Intermediate - TD 10-5/8" hole @ 5290'. RIH w/ 69 jts 8-5/8" 36# J-55 LT&C

14. I hereby certify that the foregoing is true and correct.

Electronic Submission #437558 verified by the BLM Well Information System
For DEVON ENERGY PRODUCTION COMPAN, sent to the Hobbs
Committed to AFMSS for processing by PRISCILLA PEREZ on 10/01/2018 (19PP0003SE)

Name (Printed/Typed) REBECCA DEAL

Title REGULATORY COMPLIANCE PROFESSI

Signature (Electronic Submission)

Date 09/28/2018

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By **ACCEPTED**JONATHON SHEPARD
Title PETROELUM ENGINEER

Date 10/03/2018

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 Hobbs

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)

**** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ****

Additional data for EC transaction #437558 that would not fit on the form

32. Additional remarks, continued

csg & 50 jts 8-5/8" 36# J-55 LT&C csg, set @ 5271'. Stage 1 - Lead w/ 537 sx CIC, yld 1.83 cu ft/sk. Tail w/ 179 sx CIC, yld 1.33 cu ft/sk. Disp w/ 325 bbls FW. Dropped DV Tool @ 3609'. Stage 2 ? Lead w/ 645 sx CIC, yld 1.83 cu ft/sk. Tail w/ 89 sx CIC, yld 1.33 cu ft/sk. Disp w/ 226 bbls FW. Circ 422 sx cmt to surf. PT pack off to 5000psi for 10min, OK. PT csg to 2750psi for 30 mins, OK.

(9/9/18 - 9/22/18) TD 7-7/8" hole @ 17,964'. RIH w/ 432 jts 5-1/2" 17# P110RY CDC-HTQ csg, set @ 17,958.5'. Lead w/ 490sx cmt, yld 1.54 cu ft/sk. Tail w/ 1068sx cmt, yld 1.54cu ft/sk. Disp w/ 415 bbls disp. ETOC 3250'. Set and test packoff & BPV. ND BOP, install TA Cap and test to 500psi, good. RR @ 11:00.

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720
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

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office
☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-44962		² Pool Code 97922		³ Pool Name WC-025 G-06 S223421L; Bone Spring	
⁴ Property Code 316229		⁵ Property Name RIO BLANCO 4-33 FED COM			⁶ Well Number 39H
⁷ OGRID No. 6137		⁸ Operator Name DEVON ENERGY PRODUCTION COMPANY, L.P.			⁹ Elevation 3398.1

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
G	4	23 S	34 E		2567	NORTH	1373	EAST	LEA

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
B	33	22 S	34 E		4	NORTH	1908	EAST	LEA

¹² Dedicated Acres 240	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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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.

17 OPERATOR CERTIFICATION 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. <u>Rebecca Deal</u> 5/7/2019 Signature Date Rebecca Deal, Regulatory Analyst Printed Name <u>rebecca.deal@dvn.com</u> E-mail Address		18 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. MAY 6, 2019 Date of Survey <u>[Signature]</u> Signature and Seal of Professional Surveyor Certificate Number: <u>DEVON ENERGY, PLS 12797</u> SURVEY NO. 5370A	
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☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-44962	¹ Pool Code 97922	¹ Pool Name WC-025 G-06 S223421L; Bone Spring
⁴ Property Code 316229	³ Property Name RIO BLANCO 4-33 FED COM	⁶ Well Number 5H
⁷ OGRID No. 6137	⁵ Operator Name DEVON ENERGY PRODUCTION COMPANY, L.P.	⁸ Elevation 3397.8

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
G	4	23 S	34 E		2567	NORTH	1343	EAST	LEA

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
A	33	22 S	34 E		1	NORTH	386	EAST	LEA

¹² Dedicated Acres 240	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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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.

17 OPERATOR CERTIFICATION 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. <i>Rebecca Deal</i> 5/7/2019 Signature Date Rebecca Deal, Regulatory Analyst Printed Name rebecca.deal@dmv.com E-mail Address		18 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. MAY 6, 2019 Date of Survey <i>F. JARAMILLO</i> Signature F. JARAMILLO, PLS 12797 Certificate Number SURVEY NO. 5368A	
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HOBBS OCD
MAY 10 2019
RECEIVED

Intent ☐ As Drilled ☒

API #
30-025-44962

Operator Name: DEVON ENERGY PRODUCTION CO., L.P.	Property Name: RIO BLANCO 4-33 FED COM	Well Number 5H
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Kick Off Point (KOP)

UL H	Section 4	Township 23S	Range 34E	Lot	Feet 2560	From N/S NORTH	Feet 465	From E/W EAST	County LEA
Latitude 32.3338764					Longitude 103.4680180			NAD 83	

First Take Point (FTP)

UL H	Section 4	Township 23S	Range 34E	Lot	Feet 2217	From N/S NORTH	Feet 402	From E/W EAST	County LEA
Latitude 32.3348193					Longitude 103.4678154			NAD 83	

Last Take Point (LTP)

UL A	Section 33	Township 22S	Range 34E	Lot	Feet 100	From N/S NORTH	Feet 384	From E/W EAST	County LEA
Latitude 32.3551435					Longitude 103.4677268			NAD 83	

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

Is this well an infill well? ☐

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
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KZ 06/29/2018



MWD SURVEY CERTIFICATION
Legacy Directional Drilling, LLC.

HOBBS OCD
MAY 10 2019
RECEIVED

State Of New Mexico
County Of Lea

I, Mark L. Miller certify that; I am employed by Legacy Directional Drilling, LLC.;
that I did on the day(s) of August 1, 2018 through September 20, 2018 conduct
or supervise the taking of a MWD survey from a depth of 196 feet to a depth of
17,964 feet; that the data is true, correct, complete and within the limitations of the
tool set forth by Legacy Directional Drilling, LLC.; that I am authorized and qualified to make this report;
that this survey was conducted at the request of Devon Energy for the
Rio Blanco 4-33 FED COM 5H Well, A.P.I. No. 30-025-44962 in
Bone Spring Field and that I have reviewed this report and find that
it conforms to the principles and procedures set forth by Legacy Directional Drilling, LLC.

Surveyor's Signature

MLWD Technical Director
Title



Directional Survey Report

Company Name: DEVON ENERGY CORPORATION

Well Name: RIO BLANCO 4-33 FED COM 5H

Field: BONE SPRING

Rig ID: H&P 540

State/Prov: NM

County: LEA

Location: Sec 4, T 23 S, R 34 E

API/UWI: 30-025-44962

Survey Company: Legacy Directional

Job Number: LF181033

Latitude: 32° 20' 1.881" N

Longitude: 103° 28' 15.446" W

Proposed Azimuth: 359.6°

Declination: 6.32°

North Reference: GRID

KB: 3427 FT

Svy	Depth	Inc	Azm	TVD	NS	EW	VS	DLS	CL	CD	CA	Temp
Tie-In	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	359.60	0
1	196	0.54	20.25	196.00	0.87	0.32	0.86	0.28	196.00	0.92	20.25	77.7
2	285	0.56	10.56	284.99	1.69	0.54	1.68	0.11	89.00	1.77	17.88	77.7
3	383	0.56	17.08	382.99	2.62	0.77	2.61	0.06	98.00	2.73	16.46	84.9
4	473	0.81	24.40	472.98	3.62	1.16	3.61	0.29	90.00	3.80	17.86	84.9
5	563	0.87	31.69	562.97	4.78	1.79	4.76	0.14	90.00	5.10	20.51	84.9
6	654	0.59	20.71	653.96	5.80	2.32	5.79	0.34	91.00	6.25	21.75	84.9
7	745	0.58	24.90	744.96	6.66	2.67	6.64	0.05	91.00	7.18	21.89	92.0
8	836	0.88	49.53	835.95	7.53	3.40	7.51	0.47	91.00	8.26	24.30	92.0
9	926	0.91	61.68	925.94	8.32	4.56	8.29	0.21	90.00	9.48	28.71	99.1
10	1016	1.19	71.81	1015.93	8.95	6.07	8.91	0.37	90.00	10.81	34.16	106.3
11	1106	1.93	73.75	1105.89	9.66	8.42	9.61	0.82	90.00	12.81	41.05	106.3
12	1198	2.31	79.50	1197.83	10.44	11.73	10.35	0.47	92.00	15.70	48.33	113.4
13	1288	2.49	81.84	1287.75	11.04	15.44	10.94	0.23	90.00	18.99	54.43	120.6
14	1379	2.46	71.75	1378.67	11.94	19.26	11.80	0.48	91.00	22.66	58.21	113.4
15	1471	3.37	73.38	1470.55	13.33	23.72	13.16	0.99	92.00	27.21	60.67	113.4
16	1565	2.54	65.41	1564.42	14.98	28.26	14.79	0.98	94.00	31.99	62.07	120.6
17	1658	1.89	40.85	1657.35	17.00	31.14	16.78	1.22	93.00	35.48	61.37	127.7
18	1752	1.96	32.41	1751.30	19.53	33.02	19.30	0.31	94.00	38.36	59.39	120.6
19	1846	1.98	40.87	1845.24	22.12	34.94	21.87	0.31	94.00	41.35	57.67	120.6
20	1895	1.75	49.58	1894.22	23.24	36.06	22.99	0.74	49.00	42.90	57.20	120.6
21	2058	3.06	51.47	2057.07	27.57	41.36	27.28	0.81	183.00	49.71	56.32	92.0
22	2153	3.37	48.63	2151.92	30.99	45.44	30.67	0.37	95.00	55.00	55.71	99.1
23	2247	3.64	48.88	2245.75	34.78	49.76	34.43	0.29	94.00	60.71	55.05	106.3
24	2341	3.82	66.47	2339.55	37.99	54.88	37.61	1.23	94.00	66.75	55.31	113.4
25	2435	4.04	87.46	2433.33	39.39	61.06	38.96	1.54	94.00	72.66	57.17	120.6
26	2529	4.27	89.26	2527.09	39.58	67.87	39.11	0.28	94.00	78.57	59.75	120.6
27	2624	4.01	88.43	2621.84	39.72	74.72	39.20	0.28	95.00	84.62	62.01	127.7
28	2718	4.14	89.75	2715.60	39.82	81.40	39.25	0.17	94.00	90.62	63.93	134.9
29	2812	4.12	94.15	2809.36	39.59	88.16	38.98	0.34	94.00	96.65	65.82	127.7
30	2906	4.07	94.45	2903.12	39.09	94.86	38.43	0.06	94.00	102.60	67.60	134.9
31	3000	3.82	90.44	2998.89	38.81	101.31	38.10	0.40	94.00	108.49	69.04	134.9
32	3095	4.25	89.29	3091.66	38.83	108.00	38.07	0.46	95.00	114.77	70.23	134.9
33	3189	4.14	87.02	3185.41	39.05	114.87	38.24	0.21	94.00	121.33	71.23	127.7

Svy	Depth	Inc	Azm	TVD	NS	EW	VS	DLS	CL	CD	CA	Temp
34	3283	4.30	88.77	3279.15	39.30	121.78	38.45	0.22	94.00	127.97	72.12	134.9
35	3377	4.92	91.10	3372.85	39.30	129.34	38.39	0.69	94.00	135.17	73.10	142.0
36	3450	5.11	93.14	3445.57	39.06	135.71	38.11	0.36	73.00	141.22	73.94	142.0
37	3577	4.58	93.88	3572.11	38.41	146.42	37.38	0.42	127.00	151.37	75.30	106.3
38	3671	4.90	96.15	3665.79	37.72	154.15	36.64	0.39	94.00	158.70	76.25	113.4
39	3765	5.59	93.30	3759.40	37.03	162.72	35.89	0.78	94.00	166.88	77.18	113.4
40	3860	6.81	92.51	3853.84	36.51	172.96	35.31	1.29	95.00	176.78	78.08	120.6
41	3954	6.91	91.71	3947.17	36.10	184.18	34.81	0.15	94.00	187.69	78.91	120.6
42	4048	6.80	89.87	4040.50	35.95	195.40	34.58	0.26	94.00	198.68	79.58	120.6
43	4142	7.06	90.16	4133.81	35.94	206.74	34.50	0.28	94.00	209.84	80.14	120.6
44	4236	7.71	84.77	4227.03	36.50	218.80	34.97	1.01	94.00	221.82	80.53	120.6
45	4330	8.38	86.77	4320.11	37.46	231.92	35.84	0.77	94.00	234.92	80.82	99.1
46	4392	9.02	84.28	4381.39	38.20	241.26	36.51	1.20	62.00	244.27	81.00	84.9
47	4486	9.05	85.89	4474.23	39.46	255.97	37.68	0.27	94.00	258.99	81.24	84.9
48	4580	8.76	85.04	4567.09	40.61	270.47	38.72	0.34	94.00	273.51	81.46	84.9
49	4674	8.33	84.76	4660.05	41.85	284.39	39.87	0.46	94.00	287.45	81.63	84.9
50	4768	8.23	84.37	4753.07	43.14	297.86	41.06	0.12	94.00	300.97	81.76	84.9
51	4863	7.82	84.16	4847.14	44.46	311.06	42.29	0.43	95.00	314.22	81.87	84.9
52	4957	7.57	83.72	4940.29	45.79	323.57	43.53	0.27	94.00	326.80	81.95	84.9
53	5052	7.43	85.83	5034.48	46.92	335.92	44.57	0.33	95.00	339.18	82.05	84.9
54	5146	7.33	85.32	5127.70	47.85	347.96	45.42	0.13	94.00	351.23	82.17	84.9
55	5226	7.20	85.51	5207.06	48.66	358.04	46.16	0.17	80.00	361.33	82.26	84.9
56	5324	6.98	87.65	5304.31	49.38	370.11	46.80	0.35	98.00	373.39	82.40	99.1
57	5418	6.75	87.80	5397.64	49.83	381.34	47.17	0.25	94.00	384.58	82.56	106.3
58	5512	6.73	88.92	5490.99	50.15	392.37	47.41	0.14	94.00	395.56	82.72	106.3
59	5606	6.56	99.05	5584.36	49.41	403.18	46.59	1.26	94.00	406.19	83.01	106.3
60	5701	6.62	100.25	5678.73	47.58	413.93	44.69	0.16	95.00	416.65	83.44	113.4
61	5795	6.49	101.65	5772.12	45.54	424.46	42.58	0.22	94.00	426.90	83.88	113.4
62	5889	6.60	102.63	5865.50	43.29	434.94	40.25	0.17	94.00	437.08	84.32	113.4
63	5984	6.63	100.94	5959.87	41.05	445.65	37.94	0.21	95.00	447.53	84.74	120.6
64	6078	6.75	99.81	6053.23	39.08	456.42	35.89	0.19	94.00	458.09	85.11	120.6
65	6172	6.75	101.73	6146.58	37.02	467.27	33.75	0.24	94.00	468.74	85.47	120.6
66	6267	6.96	100.24	6240.90	34.86	478.40	31.52	0.29	95.00	479.67	85.83	120.6
67	6361	7.12	101.04	6334.19	32.73	489.72	29.31	0.20	94.00	490.82	86.18	120.6
68	6455	7.35	101.27	6427.44	30.44	501.34	26.94	0.25	94.00	502.26	86.53	120.6
69	6550	7.12	101.23	6521.69	28.11	513.07	24.52	0.24	95.00	513.84	86.86	120.6
70	6644	7.12	101.05	6614.96	25.86	524.50	22.19	0.02	94.00	525.14	87.18	127.7
71	6738	6.45	97.84	6708.30	24.02	535.45	20.28	0.82	94.00	535.99	87.43	127.7
72	6832	6.09	103.67	6801.74	22.12	545.53	18.31	0.78	94.00	545.98	87.68	127.7

Svy	Depth	Inc	Azm	TVD	NS	EW	VS	DLS	CL	CD	CA	Temp
73	6926	6.00	104.30	6895.22	19.73	555.13	15.85	0.12	94.00	555.48	87.96	127.7
74	7021	5.84	97.67	6989.71	17.86	564.74	13.91	0.74	95.00	565.02	88.19	127.7
75	7115	5.43	96.80	7083.26	16.69	573.89	12.68	0.45	94.00	574.13	88.33	127.7
76	7209	4.61	104.28	7176.90	15.23	581.97	11.17	1.11	94.00	582.17	88.50	127.7
77	7303	4.98	100.85	7270.57	13.53	589.64	9.42	0.50	94.00	589.79	88.69	134.9
78	7397	5.11	95.27	7364.21	12.38	597.81	8.21	0.54	94.00	597.94	88.81	134.9
79	7492	6.00	94.02	7458.76	11.64	606.98	7.41	0.95	95.00	607.09	88.90	134.9
80	7586	6.55	94.36	7552.20	10.89	617.22	6.58	0.59	94.00	617.32	88.99	134.9
81	7680	6.51	94.11	7645.59	10.10	627.89	5.72	0.05	94.00	627.97	89.08	134.9
82	7774	6.26	94.81	7739.00	9.29	638.31	4.83	0.28	94.00	638.37	89.17	134.9
83	7868	6.81	95.00	7832.39	8.38	648.97	3.84	0.59	94.00	649.02	89.26	134.9
84	7962	7.11	92.45	7925.70	7.64	660.33	3.03	0.46	94.00	660.37	89.34	134.9
85	8056	5.40	98.65	8019.14	6.73	670.52	2.05	1.95	94.00	670.55	89.43	127.7
86	8150	5.44	90.53	8112.72	6.02	679.34	1.28	0.82	94.00	679.37	89.49	127.7
87	8244	6.31	94.77	8206.22	5.55	688.95	0.74	1.03	94.00	688.97	89.54	127.7
88	8339	6.46	92.28	8300.63	4.90	699.49	0.02	0.33	95.00	699.51	89.60	127.7
89	8433	6.64	86.81	8394.02	5.00	710.20	0.04	0.69	94.00	710.22	89.60	134.9
90	8528	6.10	88.91	8488.43	5.40	720.73	0.36	0.62	95.00	720.75	89.57	134.9
91	8622	6.97	85.70	8581.82	5.92	731.41	0.81	1.00	94.00	731.44	89.54	134.9
92	8716	6.61	88.01	8675.16	6.53	742.51	1.35	0.48	94.00	742.54	89.50	134.9
93	8810	6.63	81.42	8768.54	7.53	753.28	2.27	0.81	94.00	753.32	89.43	134.9
94	8905	6.95	82.03	8862.87	9.15	764.39	3.81	0.35	95.00	764.45	89.31	127.7
95	8999	6.93	80.98	8956.18	10.83	775.63	5.41	0.14	94.00	775.70	89.20	120.6
96	9093	8.93	78.52	9049.28	13.17	788.38	7.66	2.16	94.00	788.49	89.04	120.6
97	9188	7.37	74.86	9143.32	16.23	801.49	10.63	1.73	95.00	801.65	88.84	120.6
98	9282	7.68	87.31	9236.52	18.10	813.58	12.41	1.76	94.00	813.78	88.73	127.7
99	9376	7.11	98.00	9329.74	17.58	825.62	11.82	1.58	94.00	825.81	88.78	127.7
100	9470	7.43	95.56	9422.98	16.18	837.43	10.34	0.47	94.00	837.58	88.89	127.7
101	9564	6.86	93.16	9516.25	15.28	849.08	9.36	0.68	94.00	849.22	88.97	134.9
102	9659	7.34	91.89	9610.52	14.77	860.81	8.76	0.53	95.00	860.94	89.02	134.9
103	9741	7.14	90.77	9691.87	14.53	871.14	8.45	0.30	82.00	871.26	89.04	134.9
104	9800	6.80	88.81	9750.43	14.55	878.30	8.42	0.70	59.00	878.42	89.05	120.6
105	9847	13.95	56.13	9796.67	17.77	885.80	11.59	19.14	47.00	885.98	88.85	120.6
106	9894	20.26	42.10	9841.59	26.98	895.98	20.73	15.95	47.00	896.38	88.28	120.6
107	9942	24.67	35.58	9885.94	41.31	907.39	34.97	10.54	48.00	908.32	87.39	127.7
108	9989	25.38	25.42	9928.55	58.39	917.42	51.98	9.26	47.00	919.28	86.36	127.7
109	10036	27.25	14.34	9970.70	77.92	924.41	71.47	11.16	47.00	927.69	85.18	127.7
110	10083	29.76	6.30	10012.02	99.96	928.36	93.47	9.74	47.00	933.73	83.85	127.7
111	10130	32.64	359.76	10052.23	124.24	929.59	117.74	9.45	47.00	937.85	82.39	127.7

Svy	Depth	Inc	Azm	TVD	NS	EW	VS	DLS	CL	CD	CA	Temp
112	10177	30.76	358.76	10092.21	148.93	929.28	142.44	4.15	47.00	941.13	80.89	127.7
113	10224	32.56	0.51	10132.22	173.60	929.13	187.10	4.30	47.00	945.21	79.42	127.7
114	10271	41.09	358.68	10169.80	201.74	928.88	195.25	18.30	47.00	950.54	77.75	127.7
115	10319	50.18	359.16	10203.33	236.01	928.25	229.52	18.95	48.00	957.78	75.73	127.7
116	10366	58.27	3.95	10230.80	274.07	929.36	267.58	19.09	47.00	968.93	73.57	127.7
117	10413	64.22	6.55	10253.40	315.08	933.16	308.56	13.56	47.00	984.92	71.34	134.9
118	10460	70.43	6.47	10271.51	358.15	938.07	351.59	13.21	47.00	1004.12	69.10	134.9
119	10507	73.75	5.22	10285.96	402.63	942.62	398.04	7.50	47.00	1025.01	66.87	134.9
120	10554	77.74	4.77	10297.53	448.00	946.59	441.38	8.54	47.00	1047.25	64.67	134.9
121	10601	80.77	4.24	10306.29	494.03	950.21	487.38	6.54	47.00	1070.96	62.53	134.9
122	10631	81.19	3.97	10311.00	523.58	952.33	516.92	1.66	30.00	1086.77	61.20	120.6
123	10725	87.52	3.35	10320.24	616.89	958.30	610.18	6.77	94.00	1139.69	57.23	120.6
124	10819	89.10	1.86	10323.01	710.74	962.57	704.01	2.31	94.00	1196.53	53.56	127.7
125	10914	90.15	1.33	10323.63	805.70	965.21	798.94	1.24	95.00	1257.29	50.15	127.7
126	11008	91.08	0.10	10322.62	899.69	966.38	892.92	1.64	94.00	1320.35	47.05	127.7
127	11102	91.30	359.84	10320.67	993.67	966.33	986.90	0.36	94.00	1386.06	44.20	134.9
128	11196	91.78	359.48	10318.15	1087.63	965.78	1080.86	0.64	94.00	1454.53	41.60	134.9
129	11290	90.86	359.40	10315.98	1181.60	964.86	1174.83	0.98	94.00	1525.49	39.23	134.9
130	11384	89.19	359.05	10315.94	1275.59	963.59	1268.83	1.82	94.00	1598.63	37.07	134.9
131	11479	89.76	359.75	10316.81	1370.58	962.59	1363.82	0.95	95.00	1674.83	35.08	142.0
132	11573	90.46	0.71	10316.63	1464.57	962.97	1457.82	1.26	94.00	1752.80	33.33	142.0
133	11667	89.19	0.01	10316.92	1558.57	963.56	1551.81	1.54	94.00	1832.37	31.73	142.0
134	11762	89.32	359.84	10318.15	1653.56	963.44	1646.80	0.23	95.00	1913.76	30.23	142.0
135	11856	89.19	359.92	10319.37	1747.55	963.24	1740.79	0.16	94.00	1995.44	28.86	142.0
136	11950	88.40	359.92	10321.35	1841.53	963.11	1834.76	0.84	94.00	2078.18	27.61	142.0
137	12045	88.35	359.57	10324.04	1936.49	962.69	1929.72	0.37	95.00	2162.58	26.43	142.0
138	12139	87.74	359.13	10327.25	2030.43	961.62	2023.67	0.80	94.00	2246.63	25.34	149.1
139	12234	88.35	358.87	10330.49	2125.36	959.96	2118.61	0.70	95.00	2332.10	24.31	149.1
140	12328	89.23	359.05	10332.48	2219.32	958.26	2212.58	0.96	94.00	2417.37	23.35	142.0
141	12422	90.29	359.13	10332.87	2313.31	956.76	2306.57	1.13	94.00	2503.36	22.47	142.0
142	12516	90.90	358.78	10331.89	2407.29	955.05	2400.56	0.75	94.00	2589.82	21.64	149.1
143	12611	91.82	359.22	10329.64	2502.25	953.39	2495.53	1.07	95.00	2677.72	20.86	149.1
144	12705	90.02	358.34	10328.13	2596.21	951.39	2589.50	2.13	94.00	2765.04	20.13	142.0
145	12799	89.80	357.90	10328.28	2690.16	948.31	2683.47	0.52	94.00	2852.41	19.42	149.1
146	12893	90.73	357.99	10327.84	2784.09	944.94	2777.43	0.99	94.00	2940.08	18.75	149.1
147	12988	89.41	358.52	10327.73	2879.05	942.04	2872.40	1.50	95.00	3029.25	18.12	142.0
148	13082	89.89	358.87	10328.30	2973.02	939.90	2966.39	0.63	94.00	3118.06	17.54	142.0
149	13176	90.42	358.78	10328.05	3067.00	937.98	3060.38	0.57	94.00	3207.22	17.01	149.1
150	13270	89.36	358.96	10328.23	3160.98	936.12	3154.37	1.14	94.00	3296.68	16.50	142.0

Svy	Depth	Inc	Azm	TVD	NS	EW	VS	DLS	CL	CD	CA	Temp
151	13368	87.78	359.75	10330.67	3258.94	935.02	3252.33	1.80	98.00	3390.42	16.01	142.0
152	13462	88.35	359.75	10333.85	3352.89	934.61	3346.28	0.61	94.00	3480.71	15.58	142.0
153	13557	88.97	359.31	10336.07	3447.86	933.83	3441.25	0.80	95.00	3572.08	15.15	149.1
154	13651	89.80	359.40	10337.08	3541.84	932.77	3535.24	0.89	94.00	3662.61	14.75	149.1
155	13745	90.77	359.13	10336.61	3635.83	931.57	3629.24	1.07	94.00	3753.28	14.37	149.1
156	13840	90.37	0.36	10335.67	3730.83	931.14	3724.23	1.36	95.00	3845.27	14.01	149.1
157	13934	88.44	0.45	10336.64	3824.81	931.81	3818.22	2.06	94.00	3936.68	13.69	149.1
158	14028	89.10	0.19	10338.66	3918.79	932.33	3912.19	0.75	94.00	4028.17	13.38	149.1
159	14122	88.18	358.96	10340.89	4012.76	931.64	4006.16	1.63	94.00	4119.49	13.07	156.3
160	14217	88.62	0.01	10343.54	4107.72	930.78	4101.12	1.20	95.00	4211.85	12.77	156.3
161	14311	89.14	0.71	10345.38	4201.69	931.37	4195.09	0.93	94.00	4303.68	12.50	156.3
162	14405	88.75	0.10	10347.11	4295.68	932.04	4289.06	0.77	94.00	4395.63	12.24	156.3
163	14499	90.37	0.63	10347.83	4389.67	932.64	4383.05	1.81	94.00	4487.65	11.99	156.3
164	14593	93.45	1.07	10344.70	4483.59	934.03	4476.96	3.31	94.00	4579.85	11.77	156.3
165	14688	91.47	0.71	10340.62	4578.49	935.50	4571.85	2.12	95.00	4673.09	11.55	156.3
166	14782	92.53	0.45	10337.34	4672.43	936.45	4665.77	1.16	94.00	4765.35	11.33	163.4
167	14876	91.34	359.66	10334.17	4766.37	936.54	4759.72	1.52	94.00	4857.51	11.12	163.4
168	14970	88.35	359.31	10334.42	4860.36	935.70	4853.70	3.20	94.00	4949.60	10.90	163.4
169	15065	88.97	359.48	10336.64	4955.32	934.70	4948.68	0.68	95.00	5042.71	10.68	163.4
170	15159	89.36	359.40	10338.01	5049.31	933.78	5042.67	0.42	94.00	5134.93	10.48	163.4
171	15254	90.02	359.22	10338.53	5144.30	932.63	5137.66	0.72	95.00	5228.16	10.28	163.4
172	15348	88.40	358.87	10339.82	5238.27	931.07	5231.65	1.76	94.00	5320.38	10.08	163.4
173	15442	88.48	358.61	10342.38	5332.22	929.00	5325.60	0.29	94.00	5412.54	9.88	163.4
174	15536	88.97	358.78	10344.47	5426.17	926.86	5419.57	0.55	94.00	5504.76	9.69	163.4
175	15630	89.41	358.87	10345.80	5520.14	924.93	5513.55	0.48	94.00	5597.09	9.51	163.4
176	15724	90.11	358.34	10346.20	5614.11	922.65	5607.53	0.93	94.00	5689.42	9.33	163.4
177	15818	91.12	358.08	10345.19	5708.06	919.71	5701.50	1.11	94.00	5781.68	9.15	163.4
178	15913	89.41	359.05	10344.75	5803.02	917.33	5796.48	2.07	95.00	5875.08	8.98	163.4
179	16007	89.89	359.22	10345.32	5897.01	915.91	5890.47	0.54	94.00	5967.71	8.83	163.4
180	16101	89.49	0.80	10345.83	5991.00	915.93	5984.46	1.73	94.00	6060.62	8.69	163.4
181	16195	89.76	0.98	10346.45	6084.99	917.39	6078.44	0.35	94.00	6153.76	8.57	170.6
182	16289	90.29	1.07	10346.41	6178.98	919.07	6172.41	0.57	94.00	6246.95	8.46	170.6
183	16384	88.79	0.71	10347.17	6273.96	920.54	6267.38	1.62	95.00	6341.13	8.35	170.6
184	16478	89.36	0.98	10348.69	6367.94	921.93	6361.34	0.67	94.00	6434.33	8.24	170.6
185	16572	90.42	1.42	10348.87	6461.91	923.90	6455.31	1.22	94.00	6527.63	8.14	170.6
186	16667	89.71	0.80	10348.76	6556.89	925.74	6550.27	0.99	95.00	6621.92	8.04	170.6
187	16761	89.80	0.19	10349.16	6650.89	926.55	6644.26	0.66	94.00	6715.12	7.93	170.6
188	16855	88.22	0.01	10350.79	6744.87	926.72	6738.24	1.69	94.00	6808.24	7.82	170.6
189	16949	87.21	358.87	10354.53	6838.79	925.80	6832.16	1.62	94.00	6901.17	7.71	170.6

Svy	Depth	Inc	Azm	TVD	NS	EW	VS	DLS	CL	CD	CA	Temp
190	17043	88.35	359.05	10358.17	6932.70	924.09	6926.08	1.23	94.00	6994.02	7.59	170.6
191	17138	89.05	359.48	10360.33	7027.67	922.88	7021.06	0.86	95.00	7088.01	7.48	163.4
192	17232	88.92	359.92	10361.99	7121.65	922.38	7115.04	0.49	94.00	7181.14	7.38	170.6
193	17326	89.71	359.92	10363.12	7215.65	922.25	7209.03	0.84	94.00	7274.34	7.28	170.6
194	17421	89.45	359.57	10363.81	7310.64	921.83	7304.03	0.46	95.00	7368.53	7.19	170.6
195	17515	89.05	358.08	10365.05	7404.61	919.90	7398.01	1.64	94.00	7461.53	7.08	170.6
196	17609	90.02	357.55	10365.81	7498.54	916.32	7491.96	1.18	94.00	7554.32	6.97	170.6
197	17704	91.56	357.90	10364.50	7593.45	912.55	7586.90	1.66	95.00	7648.09	6.85	170.6
198	17798	91.34	357.29	10362.12	7687.34	908.60	7680.81	0.69	94.00	7740.85	6.74	170.6
199	17892	92.57	357.90	10358.91	7781.20	904.66	7774.69	1.46	94.00	7833.61	6.63	170.6
200	17915	92.75	357.99	10357.85	7804.16	903.84	7797.66	0.87	23.00	7856.32	6.61	170.6
PTB	17964	92.75	357.99	10355.49	7853.07	902.12	7848.64	0.00	49.00	7904.72	6.55	

HOBBS OCD

MAY 10 2019

RECEIVED

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

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

Form C-104
Revised August 1, 2011

Submit one copy to appropriate District Office

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

Operator name and Address Devon Energy Production Company, L.P. 333 West Sheridan, Oklahoma City, OK 73102		¹ OGRID Number 6137
		³ Reason for Filing Code/ Effective Date NW / 4/11/19
⁴ API Number 30-025-44962	⁵ Pool Name WC-025 G-06 S223421L; Bone Spring	⁶ Pool Code 97922
⁷ Property Code 316229	⁸ Property Name Rio Blanco 4-33 Fed Com	⁹ Well Number 5H

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
G	4	23S	34E		2567	North	1343	East	LEA

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
A	33	22S	34E		1	North	386	East	LEA

¹² Loe Code F	¹³ Producing Method Code F	¹⁴ Gas Connection Date 4/11/19	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date
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III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
024650	Targa Permian, LP 1000 Louisiana, Ste 4300 Houston, TX 77002	Gas
174238	Enterprise 201 Park Avenue, Ste 1600 Oklahoma City, OK 73102	Oil

IV. Well Completion Data

V-10355

²¹ Spud Date 8/2/18	²² Ready Date 4/11/19	²³ TD 17,964'	²⁴ PBDT 17,865'	²⁵ Perforations 10,460' - 17,822'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
20	16	1965	2180 sx CIC; Circ 962		
13.5	11.75	3500	1447 sx CIC; Circ 464		
10.625	8.625	5271	1450 sx CIC; Circ 422		
7.875	5.5	17949	1558 sx cmt; Circ 0		

V. Well Test Data

³¹ Date New Oil 4/11/19	³² Gas Delivery Date 4/11/19	³³ Test Date 4/30/19	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 748 psi	³⁶ Csg. Pressure 258 psi
³⁷ Choke Size	³⁸ Oil 1686 bbl	³⁹ Water 1629 bbl	⁴⁰ Gas 1613 mcf		⁴¹ Test Method J

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:

Rebecca Deal

Printed name:

Rebecca Deal

Title:

Regulatory Analyst

E-mail Address:

Rebecca.Deal@dvn.com

Date:

5/9/2019

Phone:

405-228-8429

OIL CONSERVATION DIVISION

Approved by:

Karen Sharp

Title:

Staff Mgr

Approval Date:

5-29-19

Documents pending BLM approvals will subsequently be reviewed and scanned

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM APPROVED
OMB NO. 1004-0137
Expires: January 31, 2018**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.***SUBMIT IN TRIPLICATE - Other instructions on page 2**

1. Type of Well ☒ Oil Well ☐ Gas Well ☐ Other		5. Lease Serial No. NMNM19142
2. Name of Operator DEVON ENERGY PRODUCTION COMPANY Contact: REBECCA DEAL Rebecca.Deal@dvn.com		6. If Indian, Allottee or Tribe Name
3a. Address 333 WEST SHERIDAN AVE OKLAHOMA CITY, OK 73102	3b. Phone No. (include area code) Ph: 405-228-8429	7. If Unit or CA/Agreement, Name and/or No.
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 4 T23S R34E Mer NMP SWNE 2567FNL 1343FEL		8. Well Name and No. RIO BLANCO 4-33 FED COM 5H
		9. API Well No. 30-025-44962
		10. Field and Pool or Exploratory Area WC-025 G-06 S223421L; BS
		11. County or Parish, State LEA COUNTY, NM

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

TYPE OF SUBMISSION	TYPE OF ACTION			
☐ Notice of Intent	☐ Acidize	☐ Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off
☒ Subsequent Report	☐ Alter Casing	☐ Hydraulic Fracturing	☐ Reclamation	☐ Well Integrity
☐ Final Abandonment Notice	☐ Casing Repair	☐ New Construction	☐ Recomplete	☒ Other Hydraulic Fracture
	☐ Change Plans	☐ Plug and Abandon	☐ Temporarily Abandon	
	☐ Convert to Injection	☐ Plug Back	☐ 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 recompletion 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.

Completion Ops Summary

12/27/2018-04/11/2019: MIRU WL & PT to 5000 PSI in 1000 PSI increments 15 mins, OK. TIH & ran CBL, found TOC @ 1736'. TIH w/pump through frac plug and guns. Perf Bone Spring, 10,460'-17,822'. Frac totals 11,351,550# prop, 12,684 gal acid. ND frac, MIRU PU, NU BOP, DO plugs & CO to PBTD 17,865'. CHC, FWB, ND BOP. RIH w/ 288jts 2-7/8" L-80 tbg, set @ 9848'. TOP.

Six month drilling SI status requested 10/23/18 to allow for simultaneous completions.

HOBBS OCD
MAY 10 2019
RECEIVED

14. I hereby certify that the foregoing is true and correct. Electronic Submission #464345 verified by the BLM Well Information System For DEVON ENERGY PRODUCTION COMPAN, sent to the Hobbs	
Name (Printed/Typed) REBECCA DEAL	Title REGULATORY COMPLIANCE PROFESSI
Signature (Electronic Submission)	Date 05/07/2019

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By _____	Title _____
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 _____

Documents pending BLM approvals will
subsequently be reviewed and scannedTitle 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly
States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

any to make to any department or agency of the United

(Instructions on page 2)

**** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ****