

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

¹ Operator name and Address Devon Energy Production Company, L.P. 333 West Sheridan, Oklahoma City, OK 73102		² OGRID Number 6137	
		³ Reason for Filing Code/ Effective Date NW / 9/18/20	
⁴ API Number 30-015-46576	⁵ Pool Name PURPLE SAGE; WOLFCAMP (GAS)		⁶ Pool Code 98220
⁷ Property Code 326778	⁸ Property Name PAPAS FRITAS 27-22 FED COM		⁹ Well Number 623H

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
P	27	23S	29E		150	South	762	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
A	22	23S	29E		145	North	358	East	EDDY
¹² Lse Code F	¹³ Producing Method Code F	¹⁴ Gas Connection Date 9/18/20	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

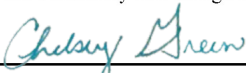
III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
036785	DCP Midstream P.O. Box 50020 Midland, TX 79710-0020	Gas
320009	EnLink Midstream Operating, LP 2501 Cedar Springs Road, Suite 100, Dallas, TX 75201	Oil

IV. Well Completion Data

²¹ Spud Date 2/2/20	²² Ready Date 9/18/20	²³ TD 20547	²⁴ PBTD 20478	²⁵ Perforations 10400 - 20420	²⁶ DHC, MC
²⁷ Hole Size 17-1/2"	²⁸ Casing & Tubing Size 13-3/8"	²⁹ Depth Set 493	³⁰ Sacks Cement 885		
9-7/8"	8-5/8"	9751	1160		
7-7/8"	5-1/5"	20530	2735		
	Tubing: 2-7/8"	10046			

V. Well Test Data

³¹ Date New Oil 9/18/20	³² Gas Delivery Date 9/18/20	³³ Test Date 9/29/20	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 1377 psi	³⁶ Csg. Pressure 1400 psi
³⁷ Choke Size	³⁸ Oil 1743 bbl	³⁹ Water 6430 bbl	⁴⁰ Gas 4315 mcf		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: 			OIL CONSERVATION DIVISION		
Printed name: Chelsey Green			Approved by: Kurt Simmons		
Title: Regulatory Analyst			Title: NMOCD, Santa Fe		
E-mail Address: Chelsey.Green@dvn.com			Approval Date: 02/16/2021		
Date: 1/5/2021		Phone: 405-228-8595			

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 30-015-46577	² Pool Code 98220	³ Pool Name PURPLE SAGE; WOLFCAMP (GAS)
⁴ Property Code 326778	⁵ Property Name PAPAS FRITAS 27-22 FED COM	⁶ Well Number 622H
⁷ OGRID No. 6137	⁸ Operator Name DEVON ENERGY PRODUCTION COMPANY, L.P.	⁹ Elevation 3043.7'

¹⁰Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	27	23-S	29-E		152	SOUTH	1762	EAST	EDDY

¹¹Bottom 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	22	23-S	29-E		32	NORTH	2145	EAST	EDDY

¹² Dedicated Acres 640	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.

16

**PAPAS FRITAS
27-22 FED COM 622H**
ELEV: 3043.7'
LAT: 32.269009°
LON: 103.969715°
N: 461789.00
E: 653724.94

KICK OFF POINT
LAT: 32.268730°
LON: 103.971166°
N: 461685.84
E: 653276.77

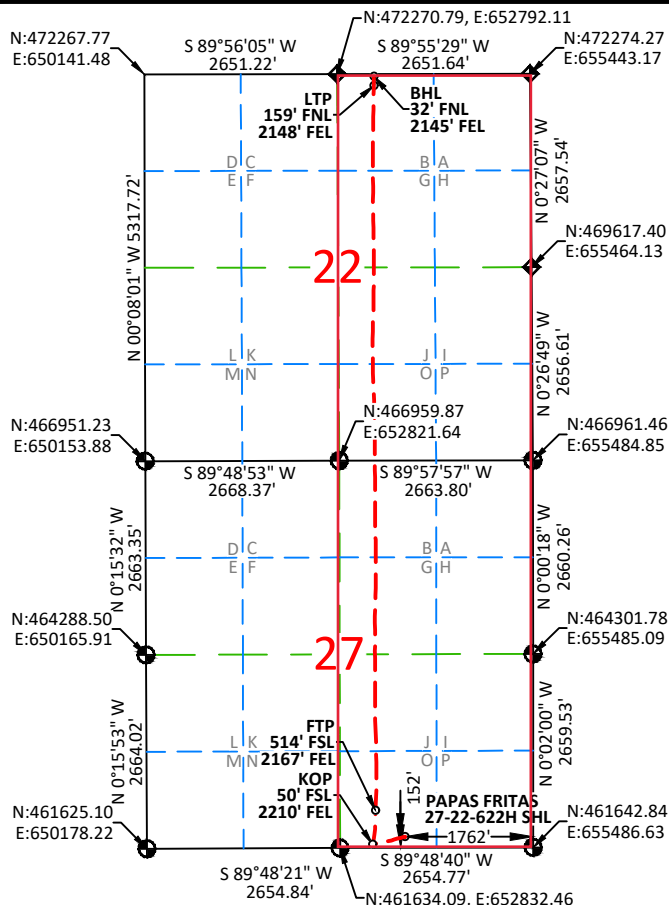
FIRST TAKE POINT
LAT: 32.270005°
LON: 103.971022°
N: 462149.98
E: 653319.76

LAST TAKE POINT
LAT: 32.297392°
LON: 103.970990°
N: 472112.79
E: 653296.00

BOTTOM HOLE LOCATION
LAT: 32.297741°
LON: 103.970982°
N: 472239.77
E: 653297.88

3" USGLO BRASS CAP
ON 2.5" IRON PIPE

2" USGLO BRASS CAP
ON 2" IRON PIPE

**NOTES:**

1. BEARINGS SHOWN ARE GRID BASED ON THE NEW MEXICO STATE PLANE EAST ZONE COORDINATE SYSTEM (3001), NAD 83 (2011), BASED FROM GPS OBSERVATIONS, OCCUPYING A WHS CONTROL POINT (5/8" REBAR), LOCATED AT NORTH: 456034.443, EAST: 653560.641, ELEVATION: 3101.373, DETERMINED BY AN OPUS SOLUTION ON NOVEMBER 9TH, 2018. ELEVATIONS ARE OF NAVD 88 COMPUTED USING GEOID 12B.
2. DISTANCES DEPICTED HEREON ARE REPORTED AS GROUND DISTANCE IN US SURVEY FEET USING A COMBINED SCALE FACTOR OF 1.000220979
3. DRILL PATH INFORMATION HAS BEEN PROVIDED TO WHS BY THE CLIENT.

¹⁷OPERATOR 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.

Chelsey Green 10/12/2020
Signature Date

CHELSEY GREEN

Printed Name

chelsey.green@dvn.com

E-mail Address

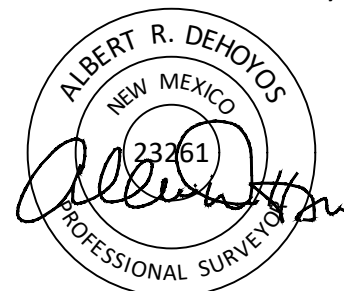
¹⁸SURVEYOR CERTIFICATION

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.

10/06/2020

Date of Survey

Signature and Seal of Professional Surveyor:



Certificate No. 23261

Albert Dehoyos

Drawn by: CED

Checked by: ARD

Date: 10/07/2020

Intent ☐ As Drilled ☒

API # 30-015-46577		
Operator Name: DEVON ENERGY PRODUCTION COMPANY, L.P.	Property Name: PAPAS FRITAS 27-22 FED COM	Well Number 622H

Kick Off Point (KOP)

UL O	Section 27	Township 23-S	Range 29-E	Lot	Feet 50	From N/S SOUTH	Feet 2210	From E/W EAST	County EDDY
Latitude 32.268730°					Longitude 103.971166°				NAD 83

First Take Point (FTP)

UL O	Section 27	Township 23-S	Range 29-E	Lot	Feet 514	From N/S SOUTH	Feet 2167	From E/W EAST	County EDDY
Latitude 32.270005°					Longitude 103.971022°				NAD 83

Last Take Point (LTP)

UL B	Section 22	Township 23-S	Range 29-E	Lot	Feet 159	From N/S NORTH	Feet 2148	From E/W EAST	County EDDY
Latitude 32.297392°					Longitude 103.970990°				NAD 83

Is this well the defining well for the Horizontal Spacing Unit? ☒Is this well an infill well? ☐

If infill is yes 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



Final MWD Survey Certification

Eddy County, NM

Client: Devon Energy

Well Name: Papas Fritas 27-22 FED COM 622H

Total Job No: SW-200082

API No: 30-015-46577

Start Date: January 31, 2020

End Date: March 14, 2020

Measured Start Depth: 0'

Measured End Depth: 20,547'

I, Ryan Taylor, certify that; I am employed by Total Directional Services, LLC and we conducted or supervised the taking of these open hole MWD surveys at the request of this client. This data is true, correct, complete and within the limitations of the tool as set forth by Total Directional Services, LLC. I am authorized and qualified to make this report and have reviewed this report and find that it conforms to the principals and procedures as set forth by Total Directional Services, LLC.

Date: March 14, 2020

Signed: *Ryan Taylor*



Devon Energy

Eddy County, NM (NAD83)

Papas Fritas 27-22 Fed Com

Papas Fritas 27-22 Fed Com 622H

OH

Design: OH

Standard Survey Report

14 March, 2020





Total Directional Services

Survey Report



Company:	Devon Energy	Local Co-ordinate Reference:	Well Papas Fritas 27-22 Fed Com 622H
Project:	Eddy County, NM (NAD83)	TVD Reference:	3043.7' GE + 30' KB @ 3073.70usft
Site:	Papas Fritas 27-22 Fed Com	MD Reference:	3043.7' GE + 30' KB @ 3073.70usft
Well:	Papas Fritas 27-22 Fed Com 622H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDM 5000.15 Single User Db

Project	Eddy County, NM (NAD83)		
Map System:	US State Plane 1983	System Datum:	Mean Sea Level
Geo Datum:	North American Datum 1983		
Map Zone:	New Mexico Eastern Zone		

Site		Papas Fritas 27-22 Fed Com			
Site Position:		Northing:	461,788.80 usft	Latitude:	32.269009
From:	Map	Easting:	653,664.94 usft	Longitude:	-103.969909
Position Uncertainty:	0.00 usft	Slot Radius:	13-3/16 "	Grid Convergence:	0.19 °

Well							Papas Fritas 27-22 Fed Com 622H						
Well Position	+N/-S		0.00 usft		Northing:	461,789.00 usft		Latitude:	32.269009				
	+E/-W		0.00 usft		Easting:	653,724.94 usft		Longitude:	-103.969715				
Position Uncertainty			0.00 usft		Wellhead Elevation:	usft		Ground Level:	3,043.70 usft				

Wellbore	OH				
Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	IGRF2015	1/10/2020	6.86	60.01	47,661.79093490

Design	OH				
Audit Notes:					
Version:	1.0	Phase:	ACTUAL	Tie On Depth:	0.00
Vertical Section:	Depth From (TVD) (usft)	+N/-S (usft)	+E/-W (usft)	Direction (°)	
	0.00	0.00	0.00	357.66	

Survey Program	Date	3/14/2020			
From (usft)	To (usft)	Survey (Wellbore)	Tool Name	Description	
116.00	20,493.00	Survey #1 (OH)	OWSG (Rev2) MWD	OWSG MWD - Standard	
20,547.00	20,547.00	Survey #2 - Proj to TD (OH)	BLIND	OWSG BLIND	

Survey									
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SHL (PF 27-22 Fed Com 622H)									
116.00	0.30	224.80	116.00	-0.22	-0.21	-0.21	0.26	0.26	0.00
212.00	0.30	234.70	212.00	-0.54	-0.60	-0.51	0.05	0.00	10.31
275.00	0.20	255.40	275.00	-0.66	-0.84	-0.63	0.21	-0.16	32.86
371.00	0.30	245.70	371.00	-0.81	-1.23	-0.76	0.11	0.10	-10.10
422.00	0.30	242.90	422.00	-0.92	-1.47	-0.86	0.03	0.00	-5.49
524.00	0.00	276.50	524.00	-1.05	-1.71	-0.97	0.29	-0.29	0.00
620.00	0.70	275.70	619.99	-0.99	-2.29	-0.89	0.73	0.73	0.00
716.00	2.90	265.80	715.94	-1.11	-5.30	-0.89	2.31	2.29	-10.31



Total Directional Services

Survey Report



Company:	Devon Energy	Local Co-ordinate Reference:	Well Papas Fritas 27-22 Fed Com 622H
Project:	Eddy County, NM (NAD83)	TVD Reference:	3043.7' GE + 30' KB @ 3073.70usft
Site:	Papas Fritas 27-22 Fed Com	MD Reference:	3043.7' GE + 30' KB @ 3073.70usft
Well:	Papas Fritas 27-22 Fed Com 622H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDM 5000.15 Single User Db

Survey									
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
811.00	4.10	265.50	810.76	-1.55	-11.08	-1.10	1.26	1.26	-0.32
906.00	5.30	254.70	905.44	-2.97	-18.70	-2.21	1.56	1.26	-11.37
1,002.00	5.80	252.80	1,000.99	-5.58	-27.61	-4.45	0.55	0.52	-1.98
1,098.00	5.90	252.80	1,096.49	-8.47	-36.95	-6.96	0.10	0.10	0.00
1,194.00	6.10	252.10	1,191.97	-11.50	-46.52	-9.59	0.22	0.21	-0.73
1,289.00	5.20	253.50	1,286.50	-14.27	-55.45	-12.00	0.96	-0.95	1.47
1,385.00	5.40	255.80	1,382.09	-16.62	-64.00	-13.99	0.30	0.21	2.40
1,480.00	5.80	258.60	1,476.64	-18.66	-73.04	-15.66	0.51	0.42	2.95
1,575.00	4.70	260.10	1,571.24	-20.28	-81.58	-16.93	1.17	-1.16	1.58
1,671.00	4.30	262.20	1,666.94	-21.44	-89.02	-17.79	0.45	-0.42	2.19
1,766.00	4.70	258.20	1,761.65	-22.72	-96.36	-18.77	0.53	0.42	-4.21
1,862.00	4.90	254.10	1,857.31	-24.65	-104.15	-20.38	0.41	0.21	-4.27
1,957.00	4.80	252.50	1,951.97	-26.96	-111.85	-22.37	0.18	-0.11	-1.68
2,053.00	4.80	253.00	2,047.64	-29.34	-119.52	-24.43	0.04	0.00	0.52
2,148.00	4.60	252.10	2,142.32	-31.67	-126.94	-26.46	0.22	-0.21	-0.95
2,243.00	4.40	253.50	2,237.02	-33.88	-134.06	-28.38	0.24	-0.21	1.47
2,338.00	4.70	253.00	2,331.73	-36.05	-141.28	-30.25	0.32	0.32	-0.53
2,433.00	5.30	251.90	2,426.36	-38.55	-149.17	-32.43	0.64	0.63	-1.16
2,529.00	5.40	251.00	2,521.95	-41.40	-157.66	-34.93	0.14	0.10	-0.94
2,624.00	5.20	251.50	2,616.54	-44.22	-165.97	-37.41	0.22	-0.21	0.53
2,720.00	5.20	247.40	2,712.14	-47.27	-174.11	-40.13	0.39	0.00	-4.27
2,815.00	5.60	250.40	2,806.72	-50.48	-182.45	-42.99	0.52	0.42	3.16
2,910.00	5.80	249.50	2,901.25	-53.72	-191.31	-45.86	0.23	0.21	-0.95
3,005.00	5.60	260.40	2,995.79	-56.17	-200.38	-47.94	1.16	-0.21	11.47
3,101.00	5.40	264.00	3,091.34	-57.43	-209.49	-48.83	0.42	-0.21	3.75
3,196.00	5.30	266.70	3,185.93	-58.15	-218.32	-49.18	0.29	-0.11	2.84
3,292.00	5.20	266.20	3,281.53	-58.69	-227.08	-49.37	0.11	-0.10	-0.52
3,387.00	5.60	261.50	3,376.11	-59.66	-235.96	-49.98	0.63	0.42	-4.95
3,483.00	5.80	261.10	3,471.63	-61.10	-245.39	-51.03	0.21	0.21	-0.42
3,578.00	5.50	260.10	3,566.17	-62.63	-254.62	-52.18	0.33	-0.32	-1.05
3,674.00	5.10	259.70	3,661.76	-64.18	-263.35	-53.38	0.42	-0.42	-0.42
3,769.00	4.90	259.40	3,756.40	-65.68	-271.49	-54.54	0.21	-0.21	-0.32
3,865.00	5.00	260.40	3,852.04	-67.14	-279.64	-55.66	0.14	0.10	1.04
3,961.00	4.70	259.70	3,947.70	-68.54	-287.64	-56.74	0.32	-0.31	-0.73
4,056.00	4.50	259.60	4,042.39	-69.91	-295.13	-57.80	0.21	-0.21	-0.11
4,151.00	4.30	259.60	4,137.11	-71.22	-302.30	-58.82	0.21	-0.21	0.00
4,247.00	5.10	258.00	4,232.79	-72.76	-310.02	-60.04	0.84	0.83	-1.67
4,342.00	5.50	257.70	4,327.38	-74.61	-318.59	-61.54	0.42	0.42	-0.32
4,438.00	5.40	257.80	4,422.95	-76.54	-327.50	-63.10	0.10	-0.10	0.10
4,533.00	5.40	256.60	4,517.52	-78.52	-336.22	-64.73	0.12	0.00	-1.26
4,629.00	5.20	257.20	4,613.11	-80.53	-344.86	-66.38	0.22	-0.21	0.63
4,724.00	5.10	257.10	4,707.73	-82.43	-353.17	-67.94	0.11	-0.11	-0.11
4,819.00	4.60	258.60	4,802.39	-84.12	-361.02	-69.31	0.54	-0.53	1.58



Total Directional Services

Survey Report



Company:	Devon Energy	Local Co-ordinate Reference:	Well Papas Fritas 27-22 Fed Com 622H
Project:	Eddy County, NM (NAD83)	TVD Reference:	3043.7' GE + 30' KB @ 3073.70usft
Site:	Papas Fritas 27-22 Fed Com	MD Reference:	3043.7' GE + 30' KB @ 3073.70usft
Well:	Papas Fritas 27-22 Fed Com 622H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDM 5000.15 Single User Db

Survey										
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)	
4,915.00	4.30	257.00	4,898.10	-85.69	-368.30	-70.58	0.34	-0.31	-1.67	
5,010.00	4.30	258.50	4,992.83	-87.21	-375.26	-71.81	0.12	0.00	1.58	
5,106.00	3.50	253.60	5,088.61	-88.75	-381.60	-73.10	0.90	-0.83	-5.10	
5,201.00	3.30	253.60	5,183.44	-90.34	-387.01	-74.46	0.21	-0.21	0.00	
5,296.00	3.30	253.60	5,278.29	-91.89	-392.25	-75.79	0.00	0.00	0.00	
5,392.00	2.40	252.50	5,374.17	-93.27	-396.82	-76.99	0.94	-0.94	-1.15	
5,487.00	1.60	271.80	5,469.11	-93.83	-400.04	-77.41	1.09	-0.84	20.32	
5,582.00	1.50	275.60	5,564.07	-93.66	-402.61	-77.15	0.15	-0.11	4.00	
5,678.00	1.30	270.10	5,660.05	-93.54	-404.94	-76.93	0.25	-0.21	-5.73	
5,773.00	1.30	263.00	5,755.02	-93.67	-407.09	-76.97	0.17	0.00	-7.47	
5,869.00	1.30	257.30	5,851.00	-94.04	-409.24	-77.25	0.13	0.00	-5.94	
5,965.00	1.30	249.30	5,946.97	-94.66	-411.32	-77.79	0.19	0.00	-8.33	
6,060.00	1.20	242.50	6,041.95	-95.50	-413.21	-78.55	0.19	-0.11	-7.16	
6,156.00	1.10	244.60	6,137.93	-96.36	-414.93	-79.34	0.11	-0.10	2.19	
6,252.00	1.10	238.40	6,233.91	-97.24	-416.55	-80.15	0.12	0.00	-6.46	
6,347.00	1.00	236.70	6,328.90	-98.18	-418.02	-81.03	0.11	-0.11	-1.79	
6,443.00	1.10	236.20	6,424.88	-99.15	-419.48	-81.94	0.10	0.10	-0.52	
6,538.00	1.20	241.60	6,519.86	-100.13	-421.12	-82.85	0.16	0.11	5.68	
6,634.00	1.10	243.60	6,615.84	-101.02	-422.83	-83.67	0.11	-0.10	2.08	
6,730.00	1.00	240.40	6,711.83	-101.84	-424.38	-84.43	0.12	-0.10	-3.33	
6,825.00	1.00	244.90	6,806.81	-102.60	-425.85	-85.13	0.08	0.00	4.74	
6,920.00	1.00	242.20	6,901.80	-103.34	-427.34	-85.80	0.05	0.00	-2.84	
7,016.00	0.80	256.70	6,997.78	-103.88	-428.73	-86.29	0.31	-0.21	15.10	
7,112.00	0.60	294.20	7,093.78	-103.83	-429.84	-86.19	0.51	-0.21	39.06	
7,207.00	1.00	320.40	7,188.77	-102.99	-430.82	-85.31	0.56	0.42	27.58	
7,302.00	1.90	331.10	7,283.74	-100.97	-432.11	-83.24	0.99	0.95	11.26	
7,397.00	1.20	325.00	7,378.70	-98.78	-433.44	-81.00	0.76	-0.74	-6.42	
7,493.00	0.20	216.50	7,474.70	-98.09	-434.12	-80.28	1.33	-1.04	-113.02	
7,588.00	0.40	188.60	7,569.69	-98.55	-434.27	-80.74	0.25	0.21	-29.37	
7,683.00	0.40	273.70	7,664.69	-98.86	-434.65	-81.03	0.57	0.00	89.58	
7,779.00	1.30	304.00	7,760.68	-98.23	-435.88	-80.35	1.02	0.94	31.56	
7,874.00	1.60	299.70	7,855.65	-96.97	-437.93	-79.00	0.34	0.32	-4.53	
7,969.00	1.50	285.20	7,950.62	-95.98	-440.28	-77.93	0.42	-0.11	-15.26	
8,064.00	1.60	278.00	8,045.58	-95.47	-442.80	-77.31	0.23	0.11	-7.58	
8,159.00	1.30	280.10	8,140.55	-95.10	-445.17	-76.84	0.32	-0.32	2.21	
8,255.00	0.50	329.10	8,236.54	-94.55	-446.46	-76.24	1.09	-0.83	51.04	
8,350.00	0.70	27.50	8,331.54	-93.68	-446.40	-75.37	0.64	0.21	61.47	
8,445.00	0.30	350.90	8,426.53	-92.92	-446.17	-74.62	0.52	-0.42	-38.53	
8,541.00	0.50	253.70	8,522.53	-92.79	-446.62	-74.47	0.64	0.21	-101.25	
8,636.00	0.90	228.70	8,617.52	-93.40	-447.57	-75.04	0.52	0.42	-26.32	
8,732.00	1.10	220.60	8,713.51	-94.59	-448.74	-76.19	0.25	0.21	-8.44	
8,827.00	1.00	178.10	8,808.49	-96.11	-449.31	-77.69	0.81	-0.11	-44.74	
8,922.00	1.20	168.10	8,903.48	-97.92	-449.07	-79.50	0.29	0.21	-10.53	



Total Directional Services

Survey Report



Company:	Devon Energy	Local Co-ordinate Reference:	Well Papas Fritas 27-22 Fed Com 622H
Project:	Eddy County, NM (NAD83)	TVD Reference:	3043.7' GE + 30' KB @ 3073.70usft
Site:	Papas Fritas 27-22 Fed Com	MD Reference:	3043.7' GE + 30' KB @ 3073.70usft
Well:	Papas Fritas 27-22 Fed Com 622H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDM 5000.15 Single User Db

Survey									
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
9,018.00	1.20	166.50	8,999.46	-99.88	-448.63	-81.48	0.03	0.00	-1.67
9,114.00	1.00	169.20	9,095.44	-101.68	-448.24	-83.29	0.22	-0.21	2.81
9,209.00	1.00	185.60	9,190.42	-103.32	-448.16	-84.93	0.30	0.00	17.26
9,305.00	1.40	86.80	9,286.41	-104.09	-447.08	-85.74	1.92	0.42	-102.92
9,400.00	1.40	87.10	9,381.38	-103.96	-444.76	-85.72	0.01	0.00	0.32
9,497.00	1.10	108.80	9,478.36	-104.20	-442.69	-86.04	0.57	-0.31	22.37
9,592.00	1.00	119.40	9,573.34	-104.90	-441.11	-86.80	0.23	-0.11	11.16
9,621.00	0.80	122.00	9,602.34	-105.13	-440.72	-87.05	0.70	-0.69	8.97
9,687.00	0.80	115.00	9,668.33	-105.57	-439.91	-87.52	0.15	0.00	-10.61
KOP									
9,760.82	7.64	9.14	9,741.94	-100.94	-438.66	-82.95	10.69	9.26	-143.40
KOP (PF 27-22 Fed Com 622H)									
9,783.00	10.00	7.80	9,763.85	-97.58	-438.16	-79.61	10.69	10.65	-6.02
9,878.00	23.30	4.00	9,854.67	-70.54	-435.72	-52.69	14.04	14.00	-4.00
9,918.09	27.61	6.96	9,890.86	-53.40	-434.04	-35.63	11.21	10.76	7.38
100' FSL HL Crossing									
9,974.00	33.70	9.90	9,938.94	-25.23	-429.80	-7.66	11.21	10.89	5.26
10,069.00	45.60	9.10	10,011.95	34.46	-419.87	51.57	12.54	12.53	-0.84
10,165.00	54.40	4.00	10,073.62	107.43	-411.70	124.15	10.02	9.17	-5.31
10,260.00	59.30	0.80	10,125.57	186.86	-408.43	203.38	5.88	5.16	-3.37
10,356.00	65.90	0.40	10,169.72	272.03	-407.55	288.45	6.88	6.88	-0.42
10,451.00	73.30	2.60	10,202.82	360.98	-405.18	377.22	8.09	7.79	2.32
10,467.58	75.78	2.55	10,207.23	376.94	-404.46	393.14	14.95	14.95	-0.33
LP (PF 27-22 Fed Com 622H)									
10,546.00	87.50	2.30	10,218.62	454.32	-401.19	470.32	14.95	14.95	-0.31
10,642.00	92.40	3.20	10,218.70	550.18	-396.59	565.91	5.19	5.10	0.94
10,738.00	91.30	359.90	10,215.60	646.08	-393.99	661.63	3.62	-1.15	-3.44
10,833.00	89.90	0.50	10,214.61	741.07	-393.66	756.53	1.60	-1.47	0.63
10,929.00	89.70	359.70	10,214.94	837.07	-393.49	852.44	0.86	-0.21	-0.83
11,024.00	88.30	359.50	10,216.60	932.05	-394.16	947.37	1.49	-1.47	-0.21
11,119.00	88.30	359.60	10,219.42	1,027.01	-394.90	1,042.27	0.11	0.00	0.11
11,215.00	91.90	359.50	10,219.25	1,122.99	-395.66	1,138.20	3.75	3.75	-0.10
11,310.00	90.40	358.70	10,217.34	1,217.95	-397.15	1,233.15	1.79	-1.58	-0.84
11,406.00	90.30	358.20	10,216.76	1,313.91	-399.75	1,329.14	0.53	-0.10	-0.52
11,501.00	89.10	357.40	10,217.25	1,408.84	-403.39	1,424.14	1.52	-1.26	-0.84
11,596.00	88.80	357.70	10,219.00	1,503.74	-407.45	1,519.12	0.45	-0.32	0.32
11,692.00	90.90	359.30	10,219.25	1,599.70	-409.97	1,615.10	2.75	2.19	1.67
11,788.00	91.00	358.40	10,217.66	1,695.66	-411.89	1,711.07	0.94	0.10	-0.94
11,883.00	93.20	0.80	10,214.17	1,790.58	-412.56	1,805.94	3.43	2.32	2.53
11,979.00	91.90	0.70	10,209.90	1,886.48	-411.30	1,901.70	1.36	-1.35	-0.10
12,074.00	89.10	0.70	10,209.07	1,981.46	-410.14	1,996.55	2.95	-2.95	0.00
12,170.00	89.00	0.00	10,210.67	2,077.44	-409.55	2,092.43	0.74	-0.10	-0.73
12,265.00	89.10	359.30	10,212.24	2,172.43	-410.13	2,187.36	0.74	0.11	-0.74
12,361.00	89.80	359.40	10,213.16	2,268.42	-411.22	2,283.31	0.74	0.73	0.10



Total Directional Services

Survey Report



Company:	Devon Energy	Local Co-ordinate Reference:	Well Papas Fritas 27-22 Fed Com 622H
Project:	Eddy County, NM (NAD83)	TVD Reference:	3043.7' GE + 30' KB @ 3073.70usft
Site:	Papas Fritas 27-22 Fed Com	MD Reference:	3043.7' GE + 30' KB @ 3073.70usft
Well:	Papas Fritas 27-22 Fed Com 622H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDM 5000.15 Single User Db

Survey										
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)	
12,456.00	92.10	0.10	10,211.59	2,363.40	-411.64	2,378.23	2.53	2.42	0.74	
12,552.00	90.30	358.50	10,209.58	2,459.36	-412.81	2,474.16	2.51	-1.88	-1.67	
12,647.00	92.40	0.60	10,207.34	2,554.32	-413.56	2,569.08	3.13	2.21	2.21	
12,743.00	92.00	1.30	10,203.65	2,650.24	-411.97	2,664.85	0.84	-0.42	0.73	
12,839.00	87.90	0.00	10,203.74	2,746.21	-410.88	2,760.69	4.48	-4.27	-1.35	
12,934.00	86.90	358.90	10,208.05	2,841.10	-411.79	2,855.55	1.56	-1.05	-1.16	
13,030.00	89.20	359.50	10,211.31	2,937.03	-413.13	2,951.45	2.48	2.40	0.63	
13,125.00	91.60	0.30	10,210.65	3,032.02	-413.29	3,046.37	2.66	2.53	0.84	
13,220.00	91.70	1.50	10,207.91	3,126.97	-411.80	3,141.17	1.27	0.11	1.26	
13,316.00	89.40	1.40	10,206.99	3,222.93	-409.37	3,236.95	2.40	-2.40	-0.10	
13,411.00	93.10	2.80	10,204.92	3,317.82	-405.89	3,331.63	4.16	3.89	1.47	
13,507.00	90.00	1.00	10,202.32	3,413.72	-402.71	3,427.31	3.73	-3.23	-1.88	
13,602.00	87.90	0.30	10,204.06	3,508.69	-401.64	3,522.16	2.33	-2.21	-0.74	
13,698.00	87.30	359.80	10,208.08	3,604.60	-401.55	3,617.99	0.81	-0.63	-0.52	
13,793.00	87.50	359.50	10,212.39	3,699.50	-402.13	3,712.84	0.38	0.21	-0.32	
13,888.00	90.10	0.60	10,214.38	3,794.47	-402.05	3,807.72	2.97	2.74	1.16	
13,984.00	91.70	0.20	10,212.88	3,890.46	-401.38	3,903.60	1.72	1.67	-0.42	
14,079.00	90.80	359.20	10,210.80	3,985.43	-401.88	3,998.52	1.42	-0.95	-1.05	
14,174.00	88.90	358.60	10,211.05	4,080.41	-403.70	4,093.49	2.10	-2.00	-0.63	
14,270.00	88.90	358.00	10,212.90	4,176.35	-406.55	4,189.46	0.62	0.00	-0.63	
14,365.00	88.90	358.90	10,214.72	4,271.29	-409.12	4,284.44	0.95	0.00	0.95	
14,461.00	91.20	0.00	10,214.64	4,367.28	-410.04	4,380.38	2.66	2.40	1.15	
14,557.00	90.20	0.30	10,213.46	4,463.27	-409.79	4,476.28	1.09	-1.04	0.31	
14,652.00	91.20	0.40	10,212.30	4,558.26	-409.21	4,571.17	1.06	1.05	0.11	
14,747.00	90.80	359.80	10,210.64	4,653.25	-409.04	4,666.07	0.76	-0.42	-0.63	
14,843.00	89.90	359.20	10,210.06	4,749.24	-409.88	4,762.02	1.13	-0.94	-0.63	
14,938.00	90.40	359.20	10,209.81	4,844.23	-411.21	4,856.98	0.53	0.53	0.00	
15,033.00	89.60	358.70	10,209.81	4,939.21	-412.95	4,951.96	0.99	-0.84	-0.53	
15,129.00	92.40	0.30	10,208.13	5,035.18	-413.78	5,047.88	3.36	2.92	1.67	
15,224.00	89.80	0.10	10,206.31	5,130.16	-413.45	5,142.76	2.74	-2.74	-0.21	
15,265.00	89.93	359.84	10,206.41	5,171.16	-413.47	5,183.73	0.70	0.31	-0.63	
S27/22 Crossing										
15,320.00	90.10	359.50	10,206.39	5,226.15	-413.79	5,238.69	0.70	0.31	-0.62	
15,415.00	89.30	359.20	10,206.89	5,321.15	-414.87	5,333.65	0.90	-0.84	-0.32	
15,511.00	89.40	359.60	10,207.98	5,417.13	-415.87	5,429.60	0.43	0.10	0.42	
15,607.00	89.60	359.50	10,208.82	5,513.13	-416.62	5,525.54	0.23	0.21	-0.10	
15,702.00	89.90	359.60	10,209.23	5,608.12	-417.37	5,620.49	0.33	0.32	0.11	
15,797.00	89.10	359.00	10,210.06	5,703.11	-418.53	5,715.45	1.05	-0.84	-0.63	
15,893.00	89.80	359.00	10,210.98	5,799.09	-420.21	5,811.41	0.73	0.73	0.00	
15,988.00	91.30	358.80	10,210.07	5,894.07	-422.03	5,906.38	1.59	1.58	-0.21	
16,083.00	90.90	357.80	10,208.25	5,989.01	-424.85	6,001.36	1.13	-0.42	-1.05	
16,178.00	90.80	356.60	10,206.84	6,083.88	-429.49	6,096.34	1.27	-0.11	-1.26	
16,274.00	90.80	357.30	10,205.50	6,179.74	-434.60	6,192.33	0.73	0.00	0.73	
16,369.00	90.30	358.60	10,204.59	6,274.67	-437.99	6,287.32	1.47	-0.53	1.37	



Total Directional Services

Survey Report



Company:	Devon Energy	Local Co-ordinate Reference:	Well Papas Fritas 27-22 Fed Com 622H
Project:	Eddy County, NM (NAD83)	TVD Reference:	3043.7' GE + 30' KB @ 3073.70usft
Site:	Papas Fritas 27-22 Fed Com	MD Reference:	3043.7' GE + 30' KB @ 3073.70usft
Well:	Papas Fritas 27-22 Fed Com 622H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDM 5000.15 Single User Db

Survey									
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
16,465.00	89.60	359.40	10,204.67	6,370.65	-439.67	6,383.29	1.11	-0.73	0.83
16,560.00	90.10	359.10	10,204.92	6,465.64	-440.91	6,478.25	0.61	0.53	-0.32
16,655.00	88.40	358.90	10,206.16	6,560.62	-442.57	6,573.22	1.80	-1.79	-0.21
16,750.00	90.80	0.20	10,206.82	6,655.60	-443.32	6,668.15	2.87	2.53	1.37
16,846.00	88.60	358.60	10,207.33	6,751.59	-444.32	6,764.10	2.83	-2.29	-1.67
16,941.00	89.70	0.30	10,208.74	6,846.57	-445.23	6,859.04	2.13	1.16	1.79
17,036.00	94.50	1.70	10,205.26	6,941.46	-443.58	6,953.78	5.26	5.05	1.47
17,131.00	91.30	0.50	10,200.45	7,036.31	-441.76	7,048.48	3.60	-3.37	-1.26
17,227.00	90.20	2.50	10,199.19	7,132.26	-439.25	7,144.25	2.38	-1.15	2.08
17,322.00	86.30	2.50	10,202.09	7,227.11	-435.10	7,238.84	4.11	-4.11	0.00
17,418.00	87.00	0.30	10,207.70	7,322.91	-432.76	7,334.47	2.40	0.73	-2.29
17,513.00	87.00	0.40	10,212.68	7,417.77	-432.18	7,429.24	0.11	0.00	0.11
17,608.00	89.50	1.30	10,215.58	7,512.71	-430.78	7,524.04	2.80	2.63	0.95
17,704.00	89.60	0.60	10,216.33	7,608.69	-429.18	7,619.87	0.74	0.10	-0.73
17,799.00	89.50	0.30	10,217.08	7,703.69	-428.44	7,714.76	0.33	-0.11	-0.32
17,894.00	90.20	0.10	10,217.33	7,798.69	-428.11	7,809.66	0.77	0.74	-0.21
17,990.00	90.70	359.50	10,216.57	7,894.68	-428.44	7,905.59	0.81	0.52	-0.63
18,085.00	91.00	359.50	10,215.16	7,989.67	-429.27	8,000.53	0.32	0.32	0.00
18,181.00	89.70	359.80	10,214.58	8,085.66	-429.86	8,096.47	1.39	-1.35	0.31
18,276.00	88.80	359.40	10,215.82	8,180.65	-430.52	8,191.41	1.04	-0.95	-0.42
18,372.00	88.80	359.10	10,217.83	8,276.62	-431.78	8,287.35	0.31	0.00	-0.31
18,467.00	90.30	358.70	10,218.58	8,371.60	-433.60	8,382.32	1.63	1.58	-0.42
18,563.00	90.20	357.50	10,218.16	8,467.54	-436.78	8,478.32	1.25	-0.10	-1.25
18,658.00	89.60	359.20	10,218.32	8,562.50	-439.52	8,573.30	1.90	-0.63	1.79
18,753.00	91.50	359.60	10,217.41	8,657.49	-440.51	8,668.25	2.04	2.00	0.42
18,849.00	91.40	0.60	10,214.98	8,753.45	-440.35	8,764.13	1.05	-0.10	1.04
18,944.00	88.80	0.70	10,214.82	8,848.44	-439.27	8,859.00	2.74	-2.74	0.11
19,039.00	86.90	359.60	10,218.38	8,943.37	-439.02	8,953.83	2.31	-2.00	-1.16
19,135.00	88.30	359.50	10,222.40	9,039.28	-439.77	9,049.69	1.46	1.46	-0.10
19,230.00	89.60	359.70	10,224.14	9,134.26	-440.43	9,144.62	1.38	1.37	0.21
19,325.00	89.00	359.50	10,225.30	9,229.25	-441.10	9,239.56	0.67	-0.63	-0.21
19,420.00	89.20	359.50	10,226.79	9,324.23	-441.93	9,334.50	0.21	0.21	0.00
19,516.00	90.80	359.60	10,226.79	9,420.22	-442.68	9,430.44	1.67	1.67	0.10
19,611.00	91.20	0.00	10,225.14	9,515.21	-443.01	9,525.36	0.60	0.42	0.42
19,706.00	91.70	1.60	10,222.73	9,610.17	-441.69	9,620.19	1.76	0.53	1.68
19,801.00	91.30	1.60	10,220.25	9,705.10	-439.03	9,714.93	0.42	-0.42	0.00
19,896.00	89.70	1.00	10,219.42	9,800.06	-436.88	9,809.73	1.80	-1.68	-0.63
19,992.00	92.90	0.80	10,217.24	9,896.02	-435.37	9,905.54	3.34	3.33	-0.21
20,087.00	92.50	0.70	10,212.76	9,990.90	-434.13	10,000.30	0.43	-0.42	-0.11
20,182.00	91.00	1.00	10,209.86	10,085.84	-432.72	10,095.10	1.61	-1.58	0.32
20,277.00	90.70	0.70	10,208.45	10,180.82	-431.31	10,189.94	0.45	-0.32	-0.32
20,373.00	90.90	1.20	10,207.11	10,276.80	-429.72	10,285.78	0.56	0.21	0.52
20,468.00	90.40	0.70	10,206.03	10,371.78	-428.15	10,380.61	0.74	-0.53	-0.53



Total Directional Services

Survey Report



Company:	Devon Energy	Local Co-ordinate Reference:	Well Papas Fritas 27-22 Fed Com 622H
Project:	Eddy County, NM (NAD83)	TVD Reference:	3043.7' GE + 30' KB @ 3073.70usft
Site:	Papas Fritas 27-22 Fed Com	MD Reference:	3043.7' GE + 30' KB @ 3073.70usft
Well:	Papas Fritas 27-22 Fed Com 622H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDM 5000.15 Single User Db

Survey										
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)	
20,478.67	90.40	0.74	10,205.96	10,382.45	-428.01	10,391.27	0.40	0.00	0.40	
100' FNL HL Crossing										
20,493.00	90.40	0.80	10,205.86	10,396.78	-427.82	10,405.58	0.40	0.00	0.40	
20,547.00	90.40	0.80	10,205.48	10,450.77	-427.06	10,459.49	0.00	0.00	0.00	
BHL - PBHL (PF 27-22 Fed Com 622H)										

Design Annotations					
Measured Depth (usft)	Vertical Depth (usft)	Local Coordinates			
		+N/-S (usft)	+E/-W (usft)	Comment	
9,687.00	9,668.33	-105.57	-439.91	KOP	
9,918.09	9,890.86	-53.40	-434.04	100' FSL HL Crossing	
15,265.00	10,206.41	5,171.16	-413.47	S27/22 Crossing	
20,478.67	10,205.96	10,382.45	-428.01	100' FNL HL Crossing	
20,547.00	10,205.48	10,450.77	-427.06	BHL	

Checked By: _____ Approved By: _____ Date: _____

Form 3160-5
(June 2015)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. NMNM105557
2. Name of Operator DEVON ENERGY PRODUCTION COMPANY		6. If Indian, Allottee or Tribe Name
Contact: CHELSEY GREEN Email: CHELSEY.GREEN@DVN.COM		7. If Unit or CA/Agreement, Name and/or No.
3a. Address 6488 SEVEN RIVERS HIGHWAY ARTESIA, NM 88210	3b. Phone No. (include area code) Ph: 405-228-8595	8. Well Name and No. PAPA FRITAS 27-22 FED COM 622H
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 27 T23S R29E SWSE 152FSL 1762FEL 32.269009 N Lat, 103.969711 W Lon		9. API Well No. 30-015-46577-00-X1
		10. Field and Pool or Exploratory Area PURPLE SAGE-WOLFCAMP (GAS)
		11. County or Parish, State EDDY 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	
	☐ Change Plans	☐ Plug and Abandon	☐ Temporarily Abandon	Hydraulic Fracture	
	☐ 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 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.

COMPLETION SUMMARY

Devon Energy Production Co., L.P. (Devon) respectfully requests for OCD extension of time to file BLM- approved Form 3160-4.

8/5/20 ? 8/18/20: MIRU WL & PT. TIH PT csg 8500 psi for 30min, OK. TIH w/pump through frac plug and guns. Perf Wolfcamp, 10,451'-20,420'. Frac totals 20330400# prop, 54 bbl acid. ND frac, MIRU PU, NU BOP, DO plugs & CO to PBTD 20,480'. CHC, FWB, ND BOP. RIH w/300 jts 2-7/8" L-80 tbg, set @ 9960'. TOP.

14. I hereby certify that the foregoing is true and correct. Electronic Submission #538677 verified by the BLM Well Information System For DEVON ENERGY PRODUCTION COMPANY, sent to the Carlsbad Committed to AFMSS for processing by PRISCILLA PEREZ on 12/01/2020 (21PP0749SE)	
Name (Printed/Typed) CHELSEY GREEN	Title REGULATORY PROFESSIONAL
Signature (Electronic Submission)	Date 11/30/2020

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By ACCEPTED	JONATHON SHEPARD Title PETROLEUM ENGINEER	Date 12/10/2020
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 Carlsbad

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 #538677 that would not fit on the form

32. Additional remarks, continued

Formation	Top Depth
RUSTLER	150
SALADO	3132
DELAWARE	6858
BONE SPRING	10028

Revisions to Operator-Submitted EC Data for Sundry Notice #538677

	Operator Submitted	BLM Revised (AFMSS)
Sundry Type:	HF SR	HF SR
Lease:	NMNM105557	NMNM105557
Agreement:		
Operator:	DEVON ENERGY PRODUCTION COMPAN 333 W SHERIDAN AVE OKLAHOMA CITY, OK 73102 Ph: 405-228-8595	DEVON ENERGY PRODUCTION COMPAN 6488 SEVEN RIVERS HIGHWAY ARTESIA, NM 88210 Ph: 575.748.3371
Admin Contact:	CHELSEY GREEN REGULATORY COMPLIANCE PROFESSI E-Mail: Chelsey.Green@dvn.com Ph: 405.228.8595	CHELSEY GREEN REGULATORY PROFESSIONAL E-Mail: CHELSEY.GREEN@DVN.COM Ph: 405-228-8595
Tech Contact:	CHELSEY GREEN REGULATORY COMPLIANCE PROFESSI E-Mail: Chelsey.Green@dvn.com Ph: 405.228.8595	CHELSEY GREEN REGULATORY PROFESSIONAL E-Mail: CHELSEY.GREEN@DVN.COM Ph: 405-228-8595
Location:		
State:	NM	NM
County:	EDDY	EDDY
Field/Pool:	PURPLE SAGE;WOLFCAMP(GAS)	PURPLE SAGE-WOLFCAMP (GAS)
Well/Facility:	PAPAS FRITAS 27-22 FED COM 622H Sec 27 T23S R29E SWSE 152FSL 1762FEL	PAPA FRITAS 27-22 FED COM 622H Sec 27 T23S R29E SWSE 152FSL 1762FEL 32.269009 N Lat, 103.969711 W Lon

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 Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 15197

CONDITIONS OF APPROVAL

Operator: DEVON ENERGY PRODUCTION COMPAN 333 West Sheridan Ave. Oklahoma City, OK73102			OGRID: 6137	Action Number: 15197	Action Type: C-104C
OCD Reviewer			Condition		
ksimmons			None		