

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

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

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Titus Oil & Gas Production, LLC 420 Throckmorton St, Ste 1150 Fort Worth, TX 76102		² OGRID Number 373986	
		³ Reason for Filing Code/ Effective Date NW/6/29/2021	
⁴ API Number 30 – 025-47638	⁵ Pool Name Diamondtail; Bone Spring		⁶ Pool Code 17644
⁷ Property Code 328507	⁸ Property Name Wild Salsa Fed Com		⁹ Well Number 324H

II. ¹⁰ Surface Location

UL or lot no. A	Section 25	Township 23S	Range 32E	Lot Idn	Feet from the 653	North/South Line N	Feet from the 1186	East/West line E	County Lea
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¹¹ Bottom Hole Location

UL or lot no. A	Section 13	Township 23S	Range 32E	Lot Idn	Feet from the 403	North/South line N	Feet from the 952	East/West line E	County Lea
¹² Lse Code F	¹³ Producing Method Code P		¹⁴ Gas Connection Date 6/25/2021		¹⁵ C-129 Permit Number		¹⁶ C-129 Effective Date		¹⁷ C-129 Expiration Date

III. Oil and Gas Transporters

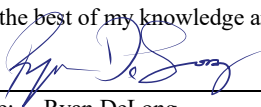
¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
195739	Plains Pipeline, LP 5500 Ming Ave, Ste 300 Bakersfield, CA	O
371960	Lucid Energy Delaware, LLC 3100 Mckinnon Street, Suite 800 Dallas, TX 76201	G
308339	Oilfield Water Logistics 8201 Preston Rd, Suite 520 Dallas, TX	O

IV. Well Completion Data

²¹ Spud Date 12/22/2020	²² Ready Date 6/29/2021	²³ TD 22753'	²⁴ PBTD N/A	²⁵ Perforations 12798'-22703'	²⁶ DHC, MC N/A
²⁷ Hole Size		²⁸ Casing & Tubing Size		²⁹ Depth Set	
17.5		13.375		1352'	
12.25		9.625		5032'	
8.75		5.5		22753'	

V. Well Test Data

³¹ Date New Oil 7/1/2021	³² Gas Delivery Date 7/1/2021	³³ Test Date 7/31/2021	³⁴ Test Length 24hr	³⁵ Tbg. Pressure	³⁶ Csg. Pressure
³⁷ Choke Size	³⁸ Oil 2402	³⁹ Water 4264	⁴⁰ Gas 4177		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:  Printed name: Ryan DeLong Title: Regulatory Manager E-mail Address: rdelong@titusoil.com Date: 10/25/2021 Phone: 817-852-6370		OIL CONSERVATION DIVISION	
		Approved by: <i>PATRICIA MARTINEZ</i>	
		Title: <i>PETROLEUM SPECIALIST</i>	
		Approval Date: <i>10/26/2021</i>	

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 30-025-47638	2 Pool Code 17644	3 Pool Name DIAMONDTAIL; BONE SPRING
4 Property Code 328507	5 Property Name WILD SALSA FED COM	6 Well Number 324H
7 OGRID No. 373986	8 Operator Name TITUS OIL & GAS PRODUCTION LLC	9 Elevation 3721'

" Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	25	23-S	32-E		653'	NORTH	1186'	EAST	LEA

" 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	13	23-S	32-E		403'	NORTH	952'	EAST	LEA

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.

SURFACE HOLE LOCATION (SHL)
NEW MEXICO EAST - NAD 83
X= 760669.76 LAT.= 32.28120443° N
Y= 466760.52 LONG.= 103.62361588° W
NEW MEXICO EAST - NAD 27
X= 719486.25 LAT.= 32.28108092° N
Y= 466701.13 LONG.= 103.62313383° W
653' FNL, 1186' FEL - SECTION 25

FIRST TAKE POINT (FTP)
NEW MEXICO EAST - NAD 83
X=760786.02 LAT.= 32.28329483° N
Y=467521.80 LONG.= 103.62322341° W
NEW MEXICO EAST - NAD 27
X=719602.53 LAT.= 32.28317133° N
Y=467462.39 LONG.= 103.62274129° W
107' FSL, 1066' FEL - SECTION 24
107' FSL, 1066' FEL - LEASE
MD = 12,798'

LAST TAKE POINT (LTP)
NEW MEXICO EAST - NAD 83
X=760836.81 LAT.= 32.31047821° N
Y=477411.81 LONG.= 103.62284705° W
NEW MEXICO EAST - NAD 27
X=719653.57 LAT.= 32.31035479° N
Y=477352.11 LONG.= 103.62237399° W
566' FNL, 949' FEL - SECTION 13
566' FNL, 949' FEL - LEASE
MD = 22,703'

BOTTOM HOLE LOCATION (BHL)
NEW MEXICO EAST - NAD 83
X=760833.24 LAT.= 32.31092607° N
Y=477574.73 LONG.= 103.62285509° W
NEW MEXICO EAST - NAD 27
X=719650.01 LAT.= 32.31080266° N
Y=477515.03 LONG.= 103.62237202° W
403' FNL, 952' FEL - SECTION 13
403' FNL, 952' FEL - LEASE
MD = 22,866'

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.

[Signature] 6/10/2021
Signature Date
Ryan DeLong - Regulatory Manager
Printed Name
rdelong@titusoil.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.

Date of Survey: 6/9/2021
Signature and Seal of Professional Surveyor:
[Signature]
Certificate Number: 12177



Titus Oil & Gas Production, LLC

Lea County, NM (NAD27 NME)

Wild Salsa Fed Com

324H

ST01 / 67084

Design: Surveys (H&P 474)

Standard Survey Report

23 March, 2021





Survey Report



Company:	Titus Oil & Gas Production, LLC	Local Co-ordinate Reference:	Well 324H
Project:	Lea County, NM (NAD27 NME)	TVD Reference:	RKB @ 3747.50usft (H&P 474)
Site:	Wild Salsa Fed Com	MD Reference:	RKB @ 3747.50usft (H&P 474)
Well:	324H	North Reference:	Grid
Wellbore:	ST01 / 67084	Survey Calculation Method:	Minimum Curvature
Design:	Surveys (H&P 474)	Database:	USA Compass

Project	Lea County, NM (NAD27 NME)		
Map System:	US State Plane 1927 (Exact solution)	System Datum:	Mean Sea Level
Geo Datum:	NAD 1927 (NADCON CONUS)		
Map Zone:	New Mexico East 3001		

Site	Wild Salsa Fed Com		
Site Position:		Northing:	466,700.37 usft
From:	Map	Easting:	719,411.19 usft
Position Uncertainty:	0.00 usft	Slot Radius:	13-3/16 "
		Latitude:	32° 16' 51.888720 N
		Longitude:	103° 37' 24.156178 W
		Grid Convergence:	0.38 °

Well	324H		
Well Position	+N/-S	0.00 usft	Northing:
	+E/-W	0.00 usft	Easting:
Position Uncertainty	1.00 usft	Wellhead Elevation:	usft
		Latitude:	32° 16' 51.891276 N
		Longitude:	103° 37' 23.281788 W
		Ground Level:	3,721.00 usft

Wellbore	ST01 / 67084		
Magnetics	Model Name	Sample Date	Declination (°)
	MVHD	1/19/2021	6.44
			Dip Angle (°)
			59.90
			Field Strength (nT)
			47,771.19364505

Design	Surveys (H&P 474)		
Audit Notes:			
Version:	1.0	Phase:	ACTUAL
		Tie On Depth:	12,791.00
Vertical Section:	Depth From (TVD) (usft)	+N/-S (usft)	+E/-W (usft)
	0.00	0.00	0.00
			Direction (°)
			0.87

Survey Program	Date	3/23/2021		
From (usft)	To (usft)	Survey (Wellbore)	Tool Name	Description
141.00	12,791.00	Corrected MWD Surveys (OH / 67084)	MWD+HDGM+MS	OWSG Rev.2 MWD + HDGM + Multi-Station Correction
12,867.00	22,866.00	Phoenix MWD Surveys (ST01 / 67084)	MWD+HRGM	OWSG MWD + HRGM

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	
141.00	0.96	13.87	140.99	1.15	0.28	1.15	0.68	0.68	0.00	
231.00	1.16	335.05	230.98	2.70	0.08	2.71	0.81	0.22	-43.13	
322.00	1.18	330.68	321.96	4.36	-0.77	4.34	0.10	0.02	-4.80	
413.00	1.10	23.38	412.94	5.98	-0.88	5.96	1.11	-0.09	57.91	
505.00	1.51	57.87	504.92	7.43	0.50	7.44	0.94	0.45	37.49	
598.00	1.55	62.77	597.89	8.66	2.65	8.70	0.15	0.04	5.27	
689.00	1.52	67.20	688.86	9.69	4.86	9.76	0.13	-0.03	4.87	
780.00	1.61	70.80	779.82	10.58	7.18	10.68	0.15	0.10	3.96	
872.00	0.62	88.29	871.80	11.02	8.90	11.15	1.13	-1.08	19.01	



Survey Report



Company:	Titus Oil & Gas Production, LLC	Local Co-ordinate Reference:	Well 324H
Project:	Lea County, NM (NAD27 NME)	TVD Reference:	RKB @ 3747.50usft (H&P 474)
Site:	Wild Salsa Fed Com	MD Reference:	RKB @ 3747.50usft (H&P 474)
Well:	324H	North Reference:	Grid
Wellbore:	ST01 / 67084	Survey Calculation Method:	Minimum Curvature
Design:	Surveys (H&P 474)	Database:	USA Compass

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)
963.00	0.51	103.16	962.80	10.94	9.78	11.09	0.20	-0.12	16.34
1,055.00	0.36	102.03	1,054.80	10.79	10.47	10.94	0.16	-0.16	-1.23
1,146.00	0.28	85.81	1,145.80	10.74	10.97	10.91	0.13	-0.09	-17.82
1,238.00	0.34	44.33	1,237.79	10.95	11.38	11.13	0.25	0.07	-45.09
1,280.00	0.32	20.71	1,279.79	11.15	11.51	11.33	0.32	-0.05	-56.24
1,423.00	0.58	328.45	1,422.79	12.14	11.27	12.31	0.32	0.18	-36.55
1,518.00	1.04	314.94	1,517.78	13.16	10.41	13.32	0.52	0.48	-14.22
1,613.00	1.12	298.29	1,612.76	14.21	8.98	14.35	0.34	0.08	-17.53
1,708.00	0.87	285.93	1,707.75	14.85	7.47	14.96	0.35	-0.26	-13.01
1,803.00	0.85	290.44	1,802.74	15.29	6.12	15.38	0.07	-0.02	4.75
1,898.00	0.91	290.27	1,897.73	15.80	4.75	15.87	0.06	0.06	-0.18
1,992.00	0.64	271.78	1,991.72	16.08	3.53	16.13	0.39	-0.29	-19.67
2,087.00	0.62	235.44	2,086.71	15.80	2.57	15.84	0.41	-0.02	-38.25
2,182.00	0.60	256.86	2,181.71	15.40	1.66	15.42	0.24	-0.02	22.55
2,277.00	0.75	265.23	2,276.70	15.23	0.56	15.24	0.19	0.16	8.81
2,372.00	0.69	255.89	2,371.69	15.04	-0.61	15.03	0.14	-0.06	-9.83
2,467.00	0.53	235.12	2,466.69	14.65	-1.53	14.62	0.28	-0.17	-21.86
2,562.00	0.47	242.52	2,561.68	14.22	-2.24	14.18	0.09	-0.06	7.79
2,656.00	0.38	254.51	2,655.68	13.96	-2.88	13.91	0.13	-0.10	12.76
2,751.00	0.33	282.87	2,750.68	13.93	-3.45	13.88	0.19	-0.05	29.85
2,846.00	0.34	315.97	2,845.68	14.20	-3.91	14.14	0.20	0.01	34.84
2,941.00	0.30	346.13	2,940.68	14.64	-4.17	14.58	0.18	-0.04	31.75
3,036.00	0.55	339.22	3,035.67	15.31	-4.39	15.24	0.27	0.26	-7.27
3,130.00	0.63	333.17	3,129.67	16.19	-4.78	16.12	0.11	0.09	-6.44
3,225.00	0.48	340.36	3,224.67	17.03	-5.15	16.95	0.17	-0.16	7.57
3,320.00	0.56	356.24	3,319.66	17.87	-5.31	17.79	0.17	0.08	16.72
3,415.00	0.77	7.49	3,414.66	18.97	-5.26	18.89	0.26	0.22	11.84
3,509.00	0.18	9.62	3,508.65	19.74	-5.15	19.66	0.63	-0.63	2.27
3,604.00	0.29	322.76	3,603.65	20.08	-5.28	20.00	0.22	0.12	-49.33
3,699.00	0.39	341.14	3,698.65	20.58	-5.53	20.49	0.15	0.11	19.35
3,794.00	0.35	327.80	3,793.65	21.13	-5.78	21.04	0.10	-0.04	-14.04
3,888.00	0.31	201.86	3,887.65	21.13	-6.03	21.04	0.63	-0.04	-133.98
3,983.00	0.50	235.83	3,982.64	20.66	-6.47	20.56	0.31	0.20	35.76
4,078.00	0.64	237.18	4,077.64	20.14	-7.26	20.03	0.15	0.15	1.42
4,173.00	0.31	247.69	4,172.64	19.76	-7.94	19.63	0.36	-0.35	11.06
4,268.00	1.08	127.36	4,267.63	19.12	-7.47	19.00	1.33	0.81	-126.66
4,362.00	2.37	119.29	4,361.59	17.63	-5.07	17.55	1.39	1.37	-8.59
4,457.00	1.29	111.47	4,456.54	16.27	-2.36	16.24	1.16	-1.14	-8.23
4,552.00	1.58	114.02	4,551.51	15.35	-0.17	15.35	0.31	0.31	2.68
4,647.00	2.78	116.71	4,646.44	13.78	3.08	13.83	1.27	1.26	2.83
4,741.00	3.82	119.31	4,740.28	11.22	7.85	11.34	1.12	1.11	2.77
4,836.00	3.34	116.27	4,835.09	8.45	13.09	8.65	0.54	-0.51	-3.20
4,931.00	1.87	114.08	4,929.99	6.59	16.99	6.85	1.55	-1.55	-2.31



Survey Report



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Site:	Wild Salsa Fed Com	MD Reference:	RKB @ 3747.50usft (H&P 474)
Well:	324H	North Reference:	Grid
Wellbore:	ST01 / 67084	Survey Calculation Method:	Minimum Curvature
Design:	Surveys (H&P 474)	Database:	USA Compass

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)
4,976.00	1.85	119.05	4,974.97	5.94	18.29	6.22	0.36	-0.04	11.04
5,101.00	1.97	117.75	5,099.90	3.96	21.96	4.29	0.10	0.10	-1.04
5,196.00	1.98	121.09	5,194.84	2.35	24.81	2.73	0.12	0.01	3.52
5,291.00	0.70	94.09	5,289.82	1.46	26.79	1.87	1.47	-1.35	-28.42
5,386.00	1.14	318.62	5,384.81	2.13	26.75	2.54	1.80	0.46	-142.60
5,481.00	0.99	317.61	5,479.79	3.45	25.57	3.83	0.16	-0.16	-1.06
5,576.00	0.91	308.74	5,574.78	4.52	24.43	4.89	0.18	-0.08	-9.34
5,670.00	0.82	306.82	5,668.77	5.40	23.31	5.75	0.10	-0.10	-2.04
5,765.00	0.69	317.58	5,763.76	6.22	22.38	6.56	0.20	-0.14	11.33
5,860.00	0.66	318.25	5,858.76	7.06	21.63	7.38	0.03	-0.03	0.71
5,955.00	0.81	321.04	5,953.75	7.99	20.84	8.30	0.16	0.16	2.94
6,050.00	0.90	320.32	6,048.74	9.08	19.94	9.38	0.10	0.09	-0.76
6,144.00	0.87	320.90	6,142.73	10.20	19.02	10.49	0.03	-0.03	0.62
6,239.00	0.99	321.38	6,237.71	11.40	18.05	11.68	0.13	0.13	0.51
6,334.00	1.11	318.68	6,332.70	12.74	16.93	12.99	0.14	0.13	-2.84
6,429.00	1.02	245.76	6,427.68	13.08	15.56	13.31	1.33	-0.09	-76.76
6,524.00	1.60	237.48	6,522.66	12.02	13.67	12.23	0.64	0.61	-8.72
6,618.00	0.41	168.44	6,616.65	10.99	12.63	11.18	1.60	-1.27	-73.45
6,713.00	0.55	108.16	6,711.64	10.51	13.13	10.71	0.52	0.15	-63.45
6,808.00	0.43	85.07	6,806.64	10.40	13.92	10.61	0.24	-0.13	-24.31
6,903.00	0.37	77.65	6,901.64	10.50	14.57	10.71	0.08	-0.06	-7.81
6,997.00	0.27	101.16	6,995.64	10.52	15.09	10.74	0.17	-0.11	25.01
7,092.00	0.24	141.60	7,090.63	10.32	15.43	10.55	0.19	-0.03	42.57
7,186.00	0.46	147.97	7,184.63	9.84	15.75	10.08	0.24	0.23	6.78
7,281.00	0.43	140.36	7,279.63	9.25	16.18	9.49	0.07	-0.03	-8.01
7,376.00	0.33	148.14	7,374.63	8.74	16.55	8.99	0.12	-0.11	8.19
7,471.00	0.42	153.48	7,469.63	8.20	16.85	8.45	0.10	0.09	5.62
7,566.00	0.65	165.88	7,564.62	7.36	17.14	7.62	0.27	0.24	13.05
7,660.00	0.96	163.90	7,658.61	6.09	17.49	6.35	0.33	0.33	-2.11
7,755.00	0.88	162.50	7,753.60	4.63	17.93	4.90	0.09	-0.08	-1.47
7,850.00	1.02	164.25	7,848.59	3.12	18.38	3.40	0.15	0.15	1.84
7,944.00	0.26	97.25	7,942.58	2.29	18.82	2.57	1.01	-0.81	-71.28
8,039.00	0.46	13.21	8,037.58	2.63	19.12	2.92	0.53	0.21	-88.46
8,133.00	0.40	12.37	8,131.58	3.32	19.27	3.61	0.06	-0.06	-0.89
8,227.00	0.18	6.54	8,225.58	3.78	19.36	4.08	0.24	-0.23	-6.20
8,321.00	0.17	272.17	8,319.58	3.94	19.24	4.23	0.27	-0.01	-100.39
8,510.00	0.46	220.71	8,508.57	3.37	18.46	3.65	0.20	0.15	-27.23
8,699.00	0.72	227.93	8,697.56	2.00	17.09	2.26	0.14	0.14	3.82
8,794.00	0.85	235.58	8,792.55	1.20	16.06	1.45	0.18	0.14	8.05
8,984.00	0.63	227.24	8,982.54	-0.30	14.13	-0.09	0.13	-0.12	-4.39
9,079.00	0.51	220.12	9,077.53	-0.98	13.48	-0.78	0.15	-0.13	-7.49
9,173.00	0.71	209.05	9,171.53	-1.81	12.92	-1.61	0.25	0.21	-11.78
9,267.00	0.60	201.42	9,265.52	-2.78	12.46	-2.59	0.15	-0.12	-8.12



Survey Report



Company:	Titus Oil & Gas Production, LLC	Local Co-ordinate Reference:	Well 324H
Project:	Lea County, NM (NAD27 NME)	TVD Reference:	RKB @ 3747.50usft (H&P 474)
Site:	Wild Salsa Fed Com	MD Reference:	RKB @ 3747.50usft (H&P 474)
Well:	324H	North Reference:	Grid
Wellbore:	ST01 / 67084	Survey Calculation Method:	Minimum Curvature
Design:	Surveys (H&P 474)	Database:	USA Compass

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)
9,362.00	0.38	153.54	9,360.52	-3.52	12.42	-3.33	0.47	-0.23	-50.40
9,457.00	0.72	173.34	9,455.51	-4.40	12.63	-4.21	0.40	0.36	20.84
9,646.00	0.53	31.68	9,644.51	-4.83	13.23	-4.63	0.63	-0.10	-74.95
9,836.00	0.97	352.94	9,834.49	-2.49	13.49	-2.28	0.34	0.23	-20.39
9,930.00	0.94	4.09	9,928.48	-0.93	13.45	-0.73	0.20	-0.03	11.86
10,120.00	1.72	98.28	10,118.44	0.21	16.38	0.46	1.06	0.41	49.57
10,214.00	0.59	81.13	10,212.42	0.09	18.26	0.36	1.24	-1.20	-18.24
10,403.00	0.18	330.15	10,401.42	0.49	19.07	0.78	0.36	-0.22	-58.72
10,498.00	0.58	235.72	10,496.42	0.35	18.60	0.63	0.65	0.42	-99.40
10,593.00	0.72	226.38	10,591.41	-0.33	17.77	-0.06	0.18	0.15	-9.83
10,687.00	0.86	198.21	10,685.40	-1.41	17.12	-1.15	0.43	0.15	-29.97
10,782.00	0.95	217.25	10,780.39	-2.71	16.42	-2.46	0.33	0.09	20.04
10,877.00	1.24	210.49	10,875.38	-4.23	15.42	-3.99	0.33	0.31	-7.12
11,066.00	1.10	287.83	11,064.35	-5.43	12.66	-5.24	0.78	-0.07	40.92
11,161.00	0.86	274.75	11,159.33	-5.09	11.08	-4.93	0.34	-0.25	-13.77
11,256.00	0.63	275.44	11,254.32	-4.99	9.85	-4.84	0.24	-0.24	0.73
11,350.00	0.65	313.32	11,348.32	-4.57	8.95	-4.43	0.44	0.02	40.30
11,445.00	1.09	315.45	11,443.31	-3.56	7.92	-3.44	0.46	0.46	2.24
11,540.00	1.44	318.71	11,538.28	-2.02	6.50	-1.92	0.38	0.37	3.43
11,634.00	1.92	311.22	11,632.24	-0.09	4.53	-0.02	0.56	0.51	-7.97
11,748.00	7.16	358.73	11,745.87	8.28	2.94	8.32	5.29	4.60	41.68
11,843.00	13.41	336.86	11,839.33	24.35	-1.53	24.32	7.65	6.58	-23.02
11,890.00	18.01	332.71	11,884.57	35.82	-7.00	35.71	10.07	9.79	-8.83
11,938.00	24.05	334.84	11,929.35	51.29	-14.57	51.06	12.68	12.58	4.44
11,985.00	29.00	338.61	11,971.39	70.58	-22.80	70.22	11.12	10.53	8.02
12,033.00	36.29	343.72	12,011.79	95.08	-31.04	94.60	16.23	15.19	10.65
12,080.00	40.44	345.90	12,048.63	123.23	-38.66	122.63	9.29	8.83	4.64
12,128.00	46.13	349.36	12,083.57	155.37	-45.65	154.66	12.84	11.85	7.21
12,175.00	54.03	354.19	12,113.71	191.01	-50.72	190.22	18.56	16.81	10.28
12,222.00	59.06	359.05	12,139.63	230.12	-52.98	229.30	13.74	10.70	10.34
12,269.00	65.02	6.19	12,161.67	271.53	-51.01	270.73	18.45	12.68	15.19
12,317.00	68.45	12.79	12,180.65	314.98	-43.71	314.29	14.51	7.15	13.75
12,364.00	71.57	19.46	12,196.73	357.37	-31.43	356.86	14.89	6.64	14.19
12,412.00	75.72	20.27	12,210.24	400.68	-15.78	400.39	8.80	8.65	1.69
12,459.00	80.02	20.80	12,220.12	443.70	0.33	443.65	9.22	9.15	1.13
12,507.00	83.88	21.19	12,226.84	488.06	17.36	488.27	8.08	8.04	0.81
12,554.00	87.19	21.52	12,230.50	531.69	34.42	532.15	7.08	7.04	0.70
12,601.00	89.28	21.85	12,231.94	575.34	51.78	576.06	4.50	4.45	0.70
12,648.00	90.19	21.50	12,232.16	619.02	69.14	619.99	2.07	1.94	-0.74
12,696.00	90.15	20.62	12,232.02	663.81	86.38	665.04	1.84	-0.08	-1.83
12,743.00	89.51	17.04	12,232.16	708.29	101.55	709.74	7.74	-1.36	-7.62
12,791.00	89.98	13.70	12,232.37	754.57	114.27	756.21	7.03	0.98	-6.96
FTP: 12791' MD (as planned - see C-104 for actuals)									
12,867.00	86.71	19.37	12,234.57	827.35	135.88	829.31	8.61	-4.30	7.46



Survey Report



Company:	Titus Oil & Gas Production, LLC	Local Co-ordinate Reference:	Well 324H
Project:	Lea County, NM (NAD27 NME)	TVD Reference:	RKB @ 3747.50usft (H&P 474)
Site:	Wild Salsa Fed Com	MD Reference:	RKB @ 3747.50usft (H&P 474)
Well:	324H	North Reference:	Grid
Wellbore:	ST01 / 67084	Survey Calculation Method:	Minimum Curvature
Design:	Surveys (H&P 474)	Database:	USA Compass

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)
First Phoenix MWD Survey - ST01									
12,958.00	89.42	16.36	12,237.64	913.90	163.77	916.27	4.45	2.98	-3.31
13,050.00	90.55	12.75	12,237.67	1,002.93	186.89	1,005.64	4.11	1.23	-3.92
13,141.00	91.90	6.39	12,235.72	1,092.60	202.01	1,095.52	7.14	1.48	-6.99
13,233.00	91.30	0.16	12,233.15	1,184.36	207.26	1,187.36	6.80	-0.65	-6.77
13,324.00	91.96	359.78	12,230.56	1,275.33	207.21	1,278.31	0.84	0.73	-0.42
13,419.00	91.80	359.30	12,227.44	1,370.27	206.45	1,373.24	0.53	-0.17	-0.51
13,513.00	92.07	359.14	12,224.27	1,464.21	205.17	1,467.14	0.33	0.29	-0.17
13,608.00	91.38	359.87	12,221.41	1,559.16	204.35	1,562.07	1.06	-0.73	0.77
13,702.00	91.87	0.05	12,218.74	1,653.12	204.28	1,656.02	0.56	0.52	0.19
13,797.00	90.04	0.27	12,217.16	1,748.11	204.55	1,751.00	1.94	-1.93	0.23
13,891.00	90.64	0.32	12,216.60	1,842.10	205.03	1,844.99	0.64	0.64	0.05
13,986.00	91.38	0.05	12,214.93	1,937.09	205.34	1,939.97	0.83	0.78	-0.28
14,081.00	90.78	0.53	12,213.14	2,032.07	205.82	2,034.95	0.81	-0.63	0.51
14,175.00	91.72	0.52	12,211.09	2,126.04	206.68	2,128.92	1.00	1.00	-0.01
14,270.00	89.04	359.64	12,210.46	2,221.03	206.81	2,223.90	2.97	-2.82	-0.93
14,365.00	89.18	359.24	12,211.93	2,316.01	205.88	2,318.86	0.45	0.15	-0.42
14,460.00	90.69	358.49	12,212.04	2,410.99	204.00	2,413.80	1.77	1.59	-0.79
14,554.00	87.28	358.39	12,213.70	2,504.93	201.44	2,507.69	3.63	-3.63	-0.11
14,649.00	89.59	358.11	12,216.30	2,599.84	198.54	2,602.55	2.45	2.43	-0.29
14,743.00	90.29	357.56	12,216.40	2,693.77	194.99	2,696.41	0.95	0.74	-0.59
14,838.00	88.14	359.19	12,217.70	2,788.72	192.30	2,791.31	2.84	-2.26	1.72
14,933.00	88.53	358.96	12,220.46	2,883.66	190.77	2,886.22	0.48	0.41	-0.24
15,027.00	89.10	358.44	12,222.40	2,977.62	188.63	2,980.13	0.82	0.61	-0.55
15,121.00	90.19	358.26	12,222.98	3,071.58	185.93	3,074.04	1.18	1.16	-0.19
15,216.00	90.78	0.39	12,222.18	3,166.56	184.81	3,168.99	2.33	0.62	2.24
15,311.00	90.96	0.51	12,220.74	3,261.55	185.55	3,263.98	0.23	0.19	0.13
15,406.00	91.24	359.70	12,218.91	3,356.53	185.73	3,358.95	0.90	0.29	-0.85
15,501.00	90.98	359.27	12,217.07	3,451.51	184.87	3,453.91	0.53	-0.27	-0.45
15,595.00	91.93	359.19	12,214.69	3,545.47	183.61	3,547.84	1.01	1.01	-0.09
15,690.00	90.50	359.95	12,212.67	3,640.44	182.90	3,642.79	1.70	-1.51	0.80
15,785.00	90.21	359.51	12,212.08	3,735.44	182.45	3,737.77	0.55	-0.31	-0.46
15,879.00	90.38	358.99	12,211.60	3,829.43	181.22	3,831.73	0.58	0.18	-0.55
15,974.00	90.02	358.19	12,211.27	3,924.40	178.88	3,926.65	0.92	-0.38	-0.84
16,069.00	90.19	359.79	12,211.09	4,019.38	177.21	4,021.60	1.69	0.18	1.68
16,164.00	89.65	359.82	12,211.23	4,114.38	176.89	4,116.58	0.57	-0.57	0.03
16,259.00	90.02	359.46	12,211.50	4,209.37	176.29	4,211.56	0.54	0.39	-0.38
16,353.00	90.22	1.35	12,211.30	4,303.37	176.95	4,305.55	2.02	0.21	2.01
16,448.00	91.27	1.38	12,210.07	4,398.33	179.22	4,400.54	1.11	1.11	0.03
16,543.00	91.66	0.98	12,207.64	4,493.28	181.17	4,495.51	0.59	0.41	-0.42
16,637.00	89.42	1.00	12,206.75	4,587.26	182.80	4,589.49	2.38	-2.38	0.02
16,732.00	89.62	0.81	12,207.55	4,682.24	184.30	4,684.49	0.29	0.21	-0.20
16,827.00	90.08	0.43	12,207.80	4,777.23	185.32	4,779.49	0.63	0.48	-0.40



Survey Report



Company:	Titus Oil & Gas Production, LLC	Local Co-ordinate Reference:	Well 324H
Project:	Lea County, NM (NAD27 NME)	TVD Reference:	RKB @ 3747.50usft (H&P 474)
Site:	Wild Salsa Fed Com	MD Reference:	RKB @ 3747.50usft (H&P 474)
Well:	324H	North Reference:	Grid
Wellbore:	ST01 / 67084	Survey Calculation Method:	Minimum Curvature
Design:	Surveys (H&P 474)	Database:	USA Compass

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)
16,921.00	91.19	0.01	12,206.76	4,871.23	185.69	4,873.48	1.26	1.18	-0.45
17,016.00	91.81	359.85	12,204.27	4,966.19	185.57	4,968.43	0.67	0.65	-0.17
17,111.00	89.48	0.72	12,203.20	5,061.18	186.04	5,063.41	2.62	-2.45	0.92
17,206.00	88.51	1.42	12,204.87	5,156.15	187.82	5,158.40	1.26	-1.02	0.74
17,300.00	89.18	1.27	12,206.76	5,250.10	190.02	5,252.37	0.73	0.71	-0.16
17,395.00	88.25	0.76	12,208.89	5,345.06	191.70	5,347.35	1.12	-0.98	-0.54
17,490.00	87.86	0.58	12,212.12	5,440.00	192.81	5,442.29	0.45	-0.41	-0.19
17,585.00	88.57	0.03	12,215.08	5,534.95	193.32	5,537.24	0.95	0.75	-0.58
17,680.00	90.50	359.20	12,215.85	5,629.94	192.68	5,632.21	2.21	2.03	-0.87
17,774.00	91.38	358.33	12,214.30	5,723.90	190.66	5,726.13	1.32	0.94	-0.93
17,869.00	91.95	358.55	12,211.54	5,818.83	188.07	5,821.01	0.64	0.60	0.23
17,964.00	89.99	359.55	12,209.94	5,913.79	186.50	5,915.94	2.32	-2.06	1.05
18,058.00	90.08	359.45	12,209.88	6,007.79	185.68	6,009.91	0.14	0.10	-0.11
18,153.00	90.39	359.42	12,209.49	6,102.79	184.74	6,104.88	0.33	0.33	-0.03
18,248.00	90.81	359.34	12,208.49	6,197.77	183.71	6,199.84	0.45	0.44	-0.08
18,343.00	90.84	359.02	12,207.13	6,292.75	182.35	6,294.79	0.34	0.03	-0.34
18,437.00	89.45	0.67	12,206.89	6,386.75	182.10	6,388.77	2.30	-1.48	1.76
18,532.00	89.88	1.18	12,207.44	6,481.73	183.63	6,483.77	0.70	0.45	0.54
18,627.00	90.58	1.36	12,207.06	6,576.71	185.74	6,578.77	0.76	0.74	0.19
18,721.00	90.79	0.97	12,205.94	6,670.68	187.65	6,672.76	0.47	0.22	-0.41
18,816.00	89.65	0.83	12,205.57	6,765.67	189.14	6,767.76	1.21	-1.20	-0.15
18,911.00	90.24	0.96	12,205.67	6,860.66	190.62	6,862.75	0.64	0.62	0.14
19,006.00	90.18	359.49	12,205.32	6,955.65	191.00	6,957.75	1.55	-0.06	-1.55
19,101.00	91.35	359.67	12,204.05	7,050.64	190.30	7,052.71	1.25	1.23	0.19
19,162.00	91.56	359.19	12,202.50	7,111.62	189.69	7,113.67	0.86	0.34	-0.79
19,257.00	89.76	357.97	12,201.41	7,206.58	187.34	7,208.58	2.29	-1.89	-1.28
19,351.00	89.92	357.89	12,201.67	7,300.51	183.94	7,302.46	0.19	0.17	-0.09
19,446.00	88.45	358.96	12,203.02	7,395.47	181.33	7,397.36	1.91	-1.55	1.13
19,541.00	88.48	358.22	12,205.56	7,490.40	179.00	7,492.25	0.78	0.03	-0.78
19,636.00	88.59	358.36	12,207.99	7,585.33	176.16	7,587.12	0.19	0.12	0.15
19,731.00	89.42	358.72	12,209.64	7,680.28	173.74	7,682.03	0.95	0.87	0.38
19,826.00	89.72	358.34	12,210.36	7,775.25	171.31	7,776.95	0.51	0.32	-0.40
19,920.00	89.76	357.96	12,210.78	7,869.20	168.27	7,870.84	0.41	0.04	-0.40
20,015.00	89.48	357.64	12,211.41	7,964.13	164.62	7,965.70	0.45	-0.29	-0.34
20,110.00	88.88	357.81	12,212.77	8,059.04	160.85	8,060.55	0.66	-0.63	0.18
20,205.00	89.58	357.60	12,214.05	8,153.95	157.05	8,155.40	0.77	0.74	-0.22
20,300.00	90.42	359.81	12,214.05	8,248.92	154.90	8,250.32	2.49	0.88	2.33
20,394.00	91.15	1.49	12,212.76	8,342.90	155.97	8,344.31	1.95	0.78	1.79
20,489.00	91.63	1.46	12,210.46	8,437.85	158.41	8,439.28	0.51	0.51	-0.03
20,678.00	92.03	0.56	12,204.42	8,626.72	161.74	8,628.18	0.52	0.21	-0.48
20,773.00	92.55	0.66	12,200.62	8,721.64	162.75	8,723.10	0.56	0.55	0.11
20,868.00	91.13	0.75	12,197.57	8,816.58	163.92	8,818.05	1.50	-1.49	0.09
20,963.00	90.42	0.56	12,196.29	8,911.56	165.01	8,913.04	0.77	-0.75	-0.20
21,057.00	91.13	0.33	12,195.02	9,005.55	165.74	9,007.03	0.79	0.76	-0.24



Survey Report



Company:	Titus Oil & Gas Production, LLC	Local Co-ordinate Reference:	Well 324H
Project:	Lea County, NM (NAD27 NME)	TVD Reference:	RKB @ 3747.50usft (H&P 474)
Site:	Wild Salsa Fed Com	MD Reference:	RKB @ 3747.50usft (H&P 474)
Well:	324H	North Reference:	Grid
Wellbore:	ST01 / 67084	Survey Calculation Method:	Minimum Curvature
Design:	Surveys (H&P 474)	Database:	USA Compass

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)
21,152.00	91.79	0.12	12,192.60	9,100.52	166.11	9,101.99	0.73	0.69	-0.22
21,247.00	89.98	359.81	12,191.13	9,195.50	166.05	9,196.96	1.93	-1.91	-0.33
21,387.00	90.96	358.88	12,189.98	9,335.48	164.45	9,336.90	0.97	0.70	-0.66
21,482.00	90.08	0.10	12,189.12	9,430.47	163.61	9,431.87	1.58	-0.93	1.28
21,577.00	90.19	0.09	12,188.90	9,525.47	163.76	9,526.86	0.12	0.12	-0.01
21,672.00	90.70	0.25	12,188.16	9,620.47	164.05	9,621.85	0.56	0.54	0.17
21,766.00	89.90	0.77	12,187.67	9,714.46	164.88	9,715.85	1.02	-0.85	0.55
21,861.00	90.42	0.89	12,187.40	9,809.45	166.26	9,810.85	0.56	0.55	0.13
21,956.00	89.88	0.87	12,187.15	9,904.44	167.72	9,905.85	0.57	-0.57	-0.02
22,050.00	89.61	1.13	12,187.57	9,998.43	169.36	9,999.84	0.40	-0.29	0.28
22,145.00	87.77	0.60	12,189.74	10,093.39	170.79	10,094.81	2.02	-1.94	-0.56
22,240.00	87.63	0.47	12,193.55	10,188.31	171.68	10,189.74	0.20	-0.15	-0.14
22,335.00	92.23	359.64	12,193.67	10,283.28	171.77	10,284.70	4.92	4.84	-0.87
22,430.00	91.01	359.28	12,190.98	10,378.23	170.88	10,379.63	1.34	-1.28	-0.38
22,525.00	90.30	359.63	12,189.90	10,473.22	169.97	10,474.60	0.83	-0.75	0.37
22,619.00	89.13	358.91	12,190.37	10,567.21	168.77	10,568.56	1.46	-1.24	-0.77
22,714.00	88.56	358.74	12,192.28	10,662.17	166.83	10,663.48	0.63	-0.60	-0.18
Final Phoenix MWD Survey - ST01									
22,866.00	88.56	358.74	12,196.10	10,814.09	163.49	10,815.32	0.00	0.00	0.00
Projection to TD - ST01									

Design Annotations				
Measured Depth (usft)	Vertical Depth (usft)	Local Coordinates		Comment
		+N/-S (usft)	+E/-W (usft)	
12,791.00	12,232.37	754.57	114.27	FTP: 12791' MD (as planned - see C-104 for actuals)
12,867.00	12,234.57	827.35	135.88	First Phoenix MWD Survey - ST01
22,714.00	12,192.28	10,662.17	166.83	Final Phoenix MWD Survey - ST01
22,866.00	12,196.10	10,814.09	163.49	Projection to TD - ST01

Checked By: _____	Approved By: _____	Date: _____
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Submit a 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 ResourcesForm C-103
Revised July 18, 2013OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL API NO. 30-025-47638
5. Indicate Type of Lease STATE ☐ FEED FED ☒
6. State Oil & Gas Lease No. 328507
7. Lease Name or Unit Agreement Name Wild Salsa Fed Com
8. Well Number 324H
9. OGRID Number 373986
10. Pool name or Wildcat Diamondtail; Bone Spring (17644)
4. Well Location Unit Letter <u>A</u> : <u>653</u> feet from the <u>North</u> line and <u>1186</u> feet from the <u>East</u> line Section <u>25</u> Township <u>23S</u> Range <u>32E</u> NMPM County <u>Lea</u>
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3721'

SUNDRY NOTICES AND REPORTS ON WELLS

(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.)

1. Type of Well: Oil Well ☒ Gas Well ☐ Other ☐2. Name of Operator
Titus Oil & Gas Production, LLC3. Address of Operator
420 Throckmorton St, Ste 1150 Fort Worth, TX 76102

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

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐
 TEMPORARILY ABANDON ☐ CHANGE PLANS ☐
 PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐
 DOWNHOLE COMMINGLE ☐
 CLOSED-LOOP SYSTEM ☐
 OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
 COMMENCE DRILLING OPNS. ☐ P AND A ☐
 CASING/CEMENT JOB ☐
 OTHER: New Well Completion ☒

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.

TITUS HAS COMPLETED THE FOLLOWING

4/22/2021 – PRESSURE UP CASING 9800PSI 30 MINUTES TEST

4/28/2021 – PERF AND FRAC 49 STAGES, PERFS @ 12,798-22,703'

FRAC WITH 484,188 BBL LIQUID AND 30,112,741 LBS OF PROPPANT

6/14/2021– DRILL OUT PLUGS

TURN OVER TO PRODUCTION

TD 22753'

Spud Date: 12/22/2020

Rig Release Date: 6/3/2021

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

SIGNATURE  TITLE Regulatory Manager DATE 10/25/2021Type or print name Ryan DeLong E-mail address: rdelong@titusoil.com PHONE: 817-852-6370**For State Use Only**

APPROVED BY: _____ TITLE _____ DATE _____

Conditions of Approval (if any):

Submit To Appropriate District Office Two Copies <u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> 811 S. First St., Artesia, NM 88210 <u>District III</u> 1000 Rio Brazos Rd., Aztec, NM 87410 <u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505		State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505			Form C-105 Revised April 3, 2017					
WELL COMPLETION OR RECOMPLETION REPORT AND LOG								1. WELL API NO. 30-025-47638		
4. Reason for filing: ☒ COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only) ☐ C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33; attach this and the plat to the C-144 closure report in accordance with 19.15.17.13.K NMAC)								2. Type of Lease ☐ STATE ☐ FEE ☒ FED/INDIAN		
								3. State Oil & Gas Lease No. 328607		
7. Type of Completion: ☒ NEW WELL ☐ WORKOVER ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOIR ☐ OTHER								5. Lease Name or Unit Agreement Name Wild Salsa Fed Com		
8. Name of Operator Titus Oil & Gas Production, LLC								9. OGRID 373986		
10. Address of Operator 420 Throckmorton St, Ste 1150 Fort Worth, TX 76102								11. Pool name or Wildcat Diamondtail; Bone Spring (17644)		
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	A	25	23S	32E		653	N	1186	E	Lea
BH:	A	13	23S	32E		403	N	952	E	Lea
13. Date Spudded 12/22/2020	14. Date T.D. Reached 2/02/2021		15. Date Rig Released 2/24/2021		16. Date Completed (Ready to Produce) 6/29/2021			17. Elevations (DF and RKB, RT, GR, etc.) 3721' GR		
18. Total Measured Depth of Well 22753'			19. Plug Back Measured Depth		20. Was Directional Survey Made? Y			21. Type Electric and Other Logs Run		
22. Producing Interval(s), of this completion - Top, Bottom, Name										
23. CASING RECORD (Report all strings set in well)										
CASING SIZE		WEIGHT LB./FT.		DEPTH SET		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED
13.375		54.5		1352'		17.5		1305sx		
9.625		40		5032'		12.25		1450sx		
5.5		20		22753'		8.75		3700sx		
24. LINER RECORD										
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN		25. TUBING RECORD				
						SIZE	DEPTH SET	PACKER SET		
26. Perforation record (interval, size, and number)						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.				
						DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED		
						12798-22703		Frac w/484,188bbl liquid, 30,112,741lbs prop		
28. PRODUCTION										
Date First Production 6/29/2021		Production Method (<i>Flowing, gas lift, pumping - Size and type pump</i>) Flowing				Well Status (<i>Prod. or Shut-in</i>) Prod				
Date of Test 7/31/2021	Hours Tested 24	Choke Size	Prod'n For Test Period	Oil - Bbl 2402	Gas - MCF 4177	Water - Bbl. 4264	Gas - Oil Ratio			
Flow Tubing Press.	Casing Pressure	Calculated 24- Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (<i>Corr.</i>) 48				
29. Disposition of Gas (<i>Sold, used for fuel, vented, etc.</i>) sold								30. Test Witnessed By Titus		
31. List Attachments Directional Survey, C-102, C-103, C-104										
32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit.								33. Rig Release Date:		
34. If an on-site burial was used at the well, report the exact location of the on-site burial:										
Latitude Longitude NAD83										
<i>I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief</i>										
Signature		Printed Name		Ryan DeLong		Title		Regulatory Manager		Date 10/25/2021
E-mail Address rdelong@titusoil.com										

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well and not later than 60 days after completion of closure. When submitted as a completion report, this shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 11, 12 and 26-31 shall be reported for each zone.

Southeastern New Mexico		Northwestern New Mexico	
T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn A"
T. Salt 1498	T. Strawn	T. Kirtland	T. Penn. "B"
B. Salt 4768	T. Atoka	T. Fruitland	T. Penn. "C"
T. Yates	T. Miss	T. Pictured Cliffs	T. Penn. "D"
T. 7 Rivers	T. Devonian	T. Cliff House	T. Leadville
T. Queen	T. Silurian	T. Menefee	T. Madison
T. Grayburg	T. Montoya	T. Point Lookout	T. Elbert
T. San Andres	T. Simpson	T. Mancos	T. McCracken
T. Glorieta	T. McKee	T. Gallup	T. Ignacio Otzte
T. Paddock	T. Ellenburger	Base Greenhorn	T. Granite
T. Blinebry	T. Gr. Wash	T. Dakota	
T. Tubb	T. Delaware Sand	T. Morrison	
T. Drinkard	T. Bone Springs 8922	T. Todilto	
T. Abo	T.	T. Entrada	
T. Wolfcamp	T.	T. Wingate	
T. Penn	T.	T. Chinle	
T. Cisco (Bough C)	T.	T. Permian	

No. 1, from.....to.....

No. 2, from.....to.....

No. 3, from.....to.....

No. 4, from.....to.....

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from.....to.....feet.....
 No. 2, from.....to.....feet.....
 No. 3, from.....to.....feet.....

From	To	Thickness In Feet	Lithology
11936'			3 rd Bone Spring Sand

District I

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

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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

ACKNOWLEDGMENTS

Action 57803

ACKNOWLEDGMENTS

Operator: Titus Oil & Gas Production, LLC 420 Throckmorton St, Ste 1150 Fort Worth, TX 76012	OGRID: 373986
	Action Number: 57803
	Action Type: [C-104] Completion Packet (C-104C)

ACKNOWLEDGMENTS

☒	I hereby certify that the required Water Use Report has been, or will be, submitted for this wells completion.
☒	I hereby certify that the required FracFocus disclosure has been, or will be, submitted for this wells completion.

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

CONDITIONS

Action 57803

CONDITIONS

Operator: Titus Oil & Gas Production, LLC 420 Throckmorton St, Ste 1150 Fort Worth, TX 76012	OGRID: 373986
	Action Number: 57803
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	FILE 3160-4 COMPLETION REPORT AND 3160-5 COMPLETION SUNDRY WITHIN 10 DAYS TO NMOCD AFTER BLM APPROVAL.	10/26/2021