

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 Matador Production Company One Lincoln Center 5400 LBJ Freeway, Ste 1500 Dallas, TX 75240		² OGRID Number 228937
		³ Reason for Filing Code/ Effective Date RT
⁴ API Number 30 - 0 15-47126	⁵ Pool Name PURPLE SAGE; WOLFCAMP (GAS)	⁶ Pool Code 98220
⁷ Property Code 328098	⁸ Property Name Voni Fed Com	⁹ Well Number 218H

II. ¹⁰ Surface Location

UL or lot no. A	Section 21	Township 26S	Range 31E	Lot Idn	Feet from the 290	North/South Line North	Feet from the 1098	East/West line East	County Eddy
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¹¹ Bottom Hole Location

UL or lot no. 1	Section 33	Township 26S	Range 31E	Lot Idn	Feet from the 240	North/South line South	Feet from the 396	East/West line East	County Eddy
¹² Lse Code F	¹³ Producing Method Code F	¹⁴ Gas Connection Date	¹⁵ C-129 Permit Number		¹⁶ C-129 Effective Date		¹⁷ C-129 Expiration Date		

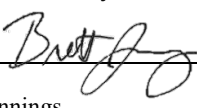
III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
372018	Longwood RB Pipeline LLC 5400 LBJ Freeway Ste 1500 Dallas, TX 75240	G
214984	Plains Marketing L.P. 17304 Preston Rd. Ste 140 Dallas, TX 75252	O
373401	CP Energy LLC 317 Lilac Dr. Ste 200 Edmond, OK 73034	O

IV. Well Completion Data

²¹ Spud Date 9/24/20	²² Ready Date 01/15/2021	²³ TD 23,895 MD/11,541 TVD	²⁴ PBDT	²⁵ Perforations 11,675-23,751	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set		³⁰ Sacks Cement	
17 1/2"	13 3/8"	1060		955	
9 7/8"	7 5/8"	11625 Stage tool @ 3914		2410	
6 3/4"	5 1/2"	23,879		1480	

V. Well Test Data

³¹ Date New Oil	³² Gas Delivery Date	³³ Test Date	³⁴ Test Length	³⁵ Tbg. Pressure	³⁶ Csg. Pressure
³⁷ Choke Size	³⁸ Oil	³⁹ Water	⁴⁰ Gas		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: Brett Jennings			Approved by: 		
Title: Regulatory Analyst			Title: BUSINESS OP. SPEC.		
E-mail Address: Brett.Jennings@matadorresources.com			Approval Date: 02/01/2021		
Date: 01/13/2021			C-104 RT Expires: 04/15/2021		
Phone: 972-629-2160					

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 30-015-47126	² Pool Code 98220	³ Pool Name PURPLE SAGE; WOLFCAMP (GAS)
⁴ Property Code 328098	⁵ Property Name VONI FED COM	⁶ Well Number 218H
⁷ OGRID No. 228937	⁸ Operator Name MATADOR PRODUCTION COMPANY	⁹ Elevation 3190'

¹⁰Surface Location

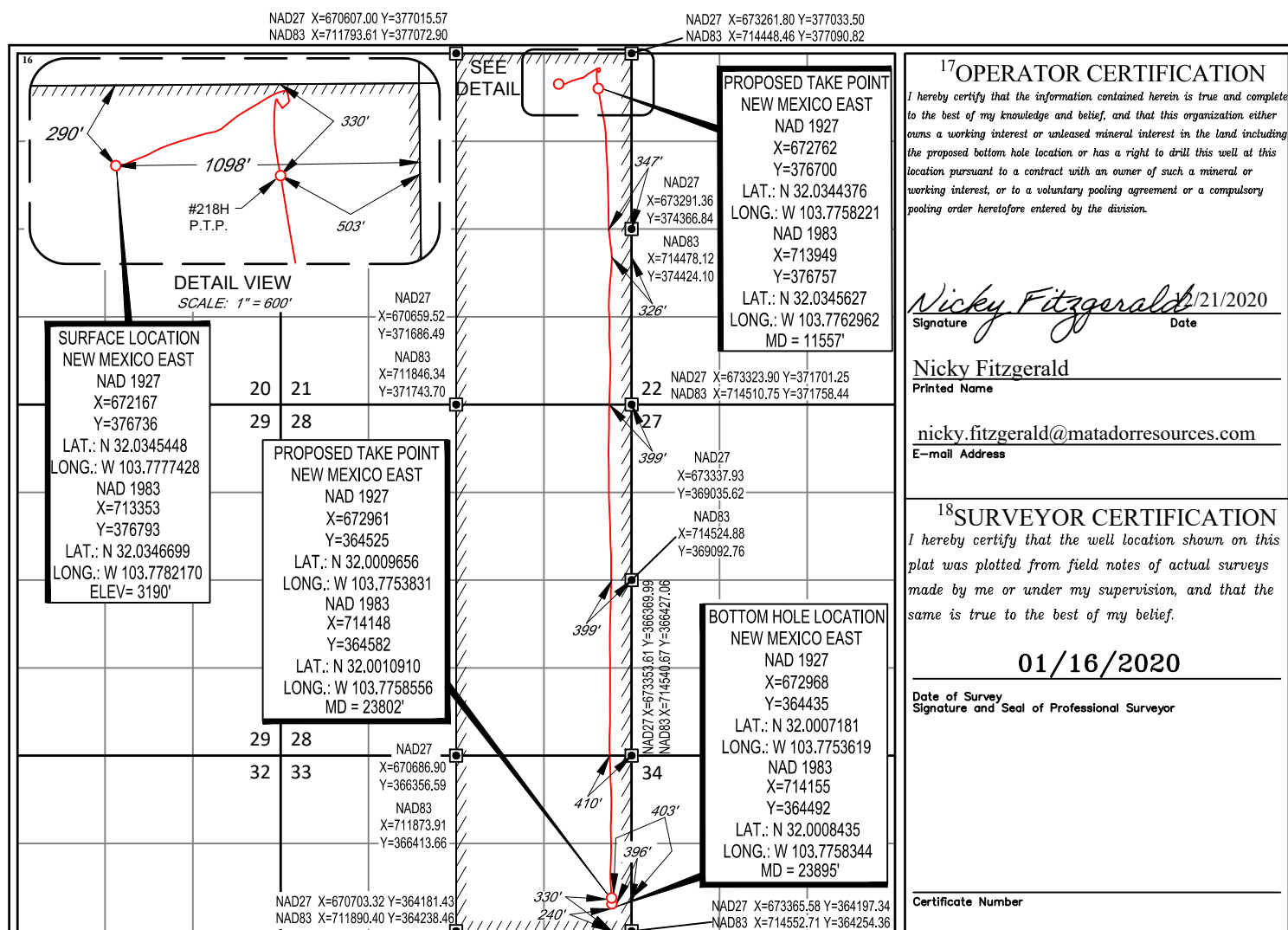
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	21	26-S	31-E	-	290'	NORTH	1098'	EAST	EDDY

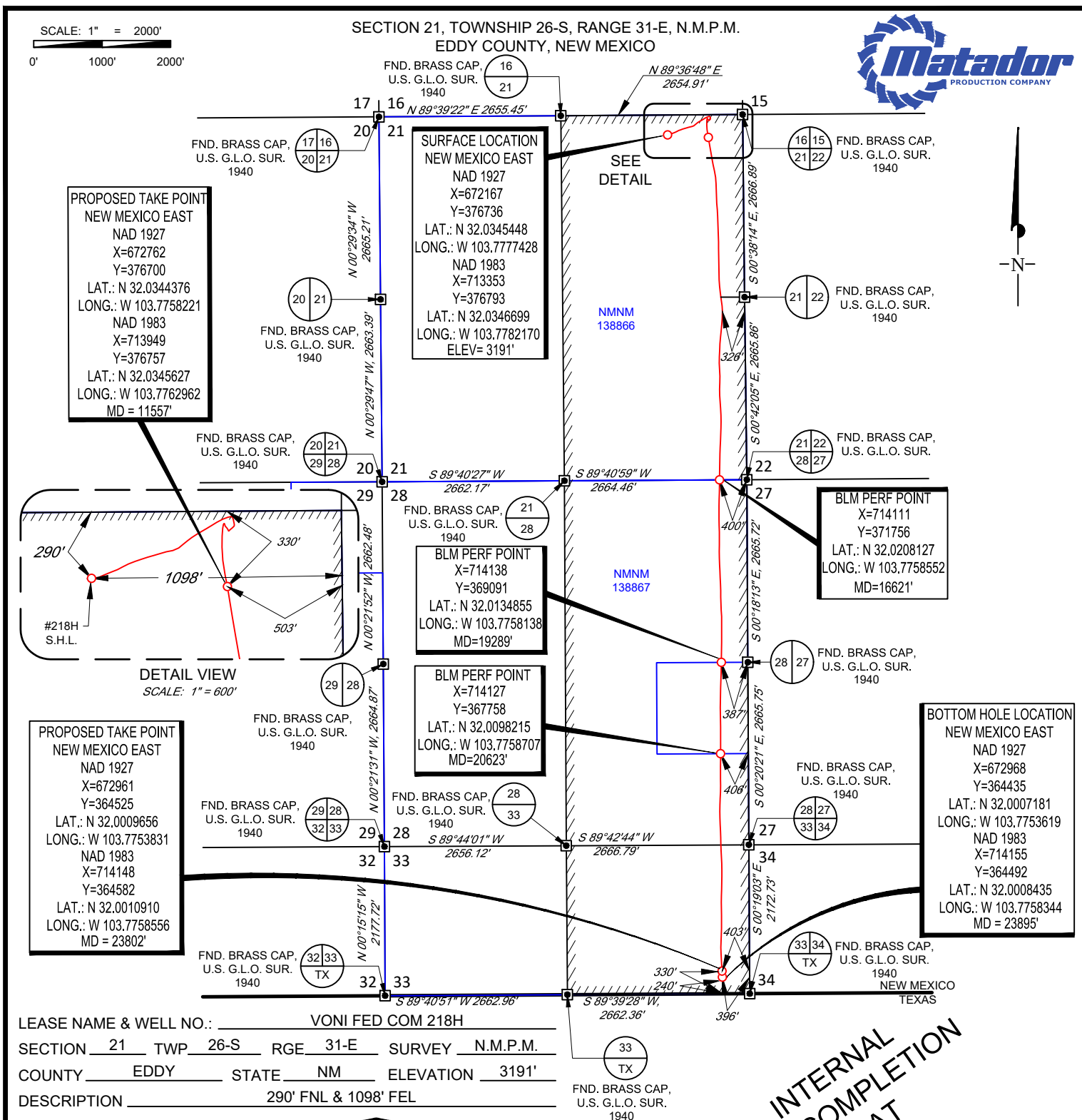
¹¹Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
1	33	26-S	31-E	-	240'	SOUTH	396'	EAST	EDDY

¹² Dedicated Acres 770.49	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.





TOPOGRAPHIC
LOYALTY INNOVATION LEGACY

1400 EVERMAN PARKWAY, Ste. 146 • FT. WORTH, TEXAS 76140
TELEPHONE: (817) 744-7512 • FAX (817) 744-7554
2903 NORTH BIG SPRING • MIDLAND, TEXAS 79705
TELEPHONE: (432) 682-1653 OR (800) 767-1653 • FAX (432) 682-1743
WWW.TOPOGRAPHIC.COM

Michael B. Brown, P.S. No. 18329
DECEMBER 8, 2020

NOTES:

1. ORIGINAL DOCUMENT SIZE: 8.5" X 11"
2. ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREIN ARE GRID BASED UPON THE NEW MEXICO COORDINATE SYSTEM OF 1983, EAST ZONE, U.S. SURVEY FEET.
3. THIS WELL LOCATION SHOWN HEREON HAS BEEN SURVEYED ON THE GROUND UNDER MY SUPERVISION AND PREPARED ACCORDING TO THE EVIDENCE FOUND AT THE TIME OF SURVEY, AND DATA PROVIDED BY MATADOR PRODUCTION COMPANY. THIS CERTIFICATION IS MADE AND LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF THIS PLAT AND IS NON-TRANSFERABLE. THIS SURVEY IS CERTIFIED FOR THIS TRANSACTION ONLY.

VONI FED COM 218H PRE-COMPLETION	REVISION:
DATE: 12/08/2020	
C_VONI_FED_COM_218H	
DRAWN BY: A.M.D.	
SHEET: 2 OF 2	



3335 Pollok Drive
Conroe, Texas 77303
936.442.2500 (office)
www.msdir.com

MS Directional LLC Survey Data Certification

MS Directional LLC Job Number: MSMO-78859
Survey Type: MWD
Operating Company: Matador Resources
Well Name and Number: Voni Fed Com 218H
Location: Eddy, New Mexico
API Number: 30-015-47126
Tie In Depth: 0.00
Surveyed Depths: 216.00' - 23836.00'
Projected TD Survey: 23895.00'
Dates Performed: 09/24/2020 - 11/15/2020

To the best of my knowledge, I certify the following:

1. The data is true, correct and complete and within the limitations of the tool set forth by MS Directional LLC
2. I am authorized and qualified to make this report; and
3. I have reviewed this report and find it conforms to the principles and procedures as set forth by MS Directional LLC

MWD Surveyor Name: Carlos Coscio

MWD Operations Manager: Charles Davis

Signature:

A handwritten signature in black ink, appearing to read "CWD" followed by a stylized flourish.

Date: 11/17/2020

Email: charles.davis@msdir.com



Matador Resources
Eddy County, New Mexico (NAD 27)
30-015-47126
Voni Fed Com 218H
Wellbore 1

MS MWD
Certified Survey Report
17 November 2020



Field	Eddy County, New Mexico (NAD 27) - Matador Resources		
CRS	US-SPC27-EXACT / New Mexico East 3001		
Apply Scale Factor	NO	Scale Factor	0.9999090909
System Datum	Mean Sea Level	Depth Datum->MSL	3218.49 UsFt

Well	Voni Fed Com 218H		
Local North	-30.00 UsFt	Local East	-0.00 UsFt
Map Northing	376736.00 US survey foot	Map Easting	672167.00 US survey foot
Latitude	32° 2' 4.36053" N	Longitude	103° 46' 39.87055" W
Depth Datum	WELL	Datum Elevation	3218.50 UsFt
GL Elevation	3190.00 UsFt		
Grid Convergence	0.295		

Well bore	Voni Fed Com 218H - Wellbore 1		
Magnetic Model	User defined	Date	30/09/2020
Total Field (nT)	47589.30	Dip Angle (°)	59.600
Declination (°)	6.517		
VS Origin	User Defined	VS Azimuth	179.54
VS Origin NS	0.00 UsFt	VS Origin EW	0.00 UsFt

Survey Program	MS MWD		
Depth From (UsFt)	Depth To (UsFt)	Survey	Survey Tool
0.00	23895.00	MS MWD	MWD+HRGM

Survey Report									
MD	Inc	Azi	TVD	NS	EW	VS	DLS	BR	TR
UsFt	°	°	UsFt	UsFt	UsFt	UsFt	(°/100 UsFt)	(°/100 UsFt)	(°/100 UsFt)
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
216.00	0.80	74.20	215.99	0.41	1.45	-0.40	0.37	0.37	34.35
402.00	0.90	72.10	401.97	1.21	4.09	-1.18	0.06	0.05	-1.13
586.00	1.70	71.40	585.92	2.53	8.05	-2.46	0.43	0.43	-0.38
770.00	1.80	79.80	769.84	3.91	13.48	-3.80	0.15	0.05	4.57
954.00	1.70	97.20	953.75	4.08	19.04	-3.93	0.29	-0.05	9.46
1136.00	1.20	124.50	1135.70	2.66	23.28	-2.47	0.46	-0.27	15.00
1320.00	3.40	67.80	1319.55	3.63	29.93	-3.39	1.59	1.20	-30.82
1503.00	5.70	64.80	1501.97	9.55	43.17	-9.21	1.26	1.26	-1.64
1692.00	8.10	67.80	1689.58	18.58	64.00	-18.07	1.28	1.27	1.59
1881.00	8.50	68.90	1876.60	28.64	89.36	-27.92	0.23	0.21	0.58
2072.00	7.80	67.00	2065.67	38.79	114.46	-37.87	0.39	-0.37	-0.99
2262.00	7.80	58.30	2253.92	50.60	137.30	-49.50	0.62	0.00	-4.58
2451.00	9.80	67.80	2440.70	63.42	163.10	-62.11	1.30	1.06	5.03
2641.00	8.80	70.30	2628.20	74.43	191.76	-72.89	0.57	-0.53	1.32
2831.00	8.00	70.60	2816.16	83.72	217.91	-81.97	0.42	-0.42	0.16
3021.00	9.70	74.20	3003.89	92.47	245.79	-90.49	0.94	0.89	1.89
3212.00	7.80	73.20	3192.66	100.60	273.68	-98.40	1.00	-0.99	-0.52
3402.00	9.10	73.00	3380.59	108.72	300.39	-106.30	0.68	0.68	-0.11
3592.00	8.30	76.60	3568.41	116.29	328.10	-113.65	0.51	-0.42	1.89
3782.00	9.20	80.90	3756.20	121.87	356.44	-119.00	0.59	0.47	2.26
3973.00	8.30	51.00	3945.07	132.97	382.25	-129.89	2.40	-0.47	-15.65
4162.00	7.40	50.30	4132.30	149.33	402.21	-146.09	0.48	-0.48	-0.37
4352.00	7.10	50.70	4320.78	164.58	420.71	-161.20	0.16	-0.16	0.21
4542.00	6.80	54.40	4509.38	178.56	438.95	-175.03	0.28	-0.16	1.95
4732.00	7.70	58.70	4697.86	191.72	458.97	-188.03	0.55	0.47	2.26
4921.00	8.20	61.30	4885.04	204.78	481.61	-200.90	0.33	0.26	1.38
5111.00	7.60	58.30	5073.24	217.89	504.19	-213.83	0.38	-0.32	-1.58
5298.00	7.70	58.60	5258.58	230.91	525.40	-226.68	0.06	0.05	0.16
5488.00	9.10	59.30	5446.53	245.21	549.19	-240.80	0.74	0.74	0.37
5677.00	8.60	63.70	5633.29	259.11	574.71	-254.48	0.45	-0.26	2.33
5868.00	5.80	78.30	5822.78	267.39	596.96	-262.59	1.74	-1.47	7.64
6058.00	2.20	72.50	6012.28	270.44	609.85	-265.53	1.90	-1.89	-3.05
6246.00	2.30	136.40	6200.16	268.79	615.89	-263.84	1.27	0.05	33.99
6436.00	2.30	160.00	6390.02	262.45	619.82	-257.46	0.49	0.00	12.42
6626.00	2.20	167.10	6579.87	255.31	621.94	-250.31	0.16	-0.05	3.74
6817.00	2.20	165.10	6770.73	248.19	623.70	-243.18	0.04	0.00	-1.05
7006.00	2.30	172.30	6959.58	240.93	625.14	-235.90	0.16	0.05	3.81
7195.00	1.80	168.70	7148.46	234.26	626.23	-229.22	0.27	-0.26	-1.90
7385.00	1.90	220.20	7338.38	228.93	624.79	-223.90	0.85	0.05	27.11
7575.00	2.50	226.70	7528.24	223.68	619.74	-218.70	0.34	0.32	3.42
7763.00	1.60	230.50	7716.11	219.20	614.73	-214.26	0.48	-0.48	2.02
7953.00	2.00	229.50	7906.02	215.36	610.16	-210.45	0.21	0.21	-0.53
8144.00	1.90	228.90	8096.91	211.11	605.24	-206.25	0.05	-0.05	-0.31
8332.00	1.00	212.10	8284.85	207.67	602.02	-202.83	0.52	-0.48	-8.94
8521.00	1.10	343.50	8473.83	208.01	600.63	-203.19	1.01	0.05	69.52
8711.00	1.10	323.70	8663.80	211.23	599.03	-206.42	0.20	0.00	-10.42
8901.00	2.10	333.80	8853.72	215.83	596.41	-211.03	0.54	0.53	5.32
9092.00	1.50	318.80	9044.63	220.85	593.22	-216.08	0.40	-0.31	-7.85
9283.00	1.00	308.10	9235.58	223.76	590.26	-219.01	0.29	-0.26	-5.60
9469.00	1.20	327.70	9421.55	226.40	587.94	-221.68	0.23	0.11	10.54



Survey Report

MD UsFt	Inc °	Azi °	TVD UsFt	NS UsFt	EW UsFt	VS UsFt	DLS (°/100 UsFt)	BR (°/100 UsFt)	TR (°/100 UsFt)
9656.00	1.00	322.10	9608.51	229.35	585.90	-224.64	0.12	-0.11	-2.99
9848.00	1.60	351.30	9800.47	233.32	584.46	-228.62	0.46	0.31	15.21
10037.00	1.10	333.70	9989.41	237.55	583.26	-232.86	0.34	-0.26	-9.31
10228.00	0.50	320.10	10180.39	239.84	581.91	-235.16	0.33	-0.31	-7.12
10419.00	0.20	247.50	10371.39	240.35	581.07	-235.68	0.25	-0.16	-38.01
10609.00	0.40	202.40	10561.39	239.61	580.51	-234.94	0.16	0.11	-23.74
10798.00	0.60	219.20	10750.38	238.23	579.63	-233.57	0.13	0.11	8.89
10924.00	1.00	213.00	10876.37	236.80	578.62	-232.15	0.32	0.32	-4.92
11020.00	3.80	194.80	10972.28	233.02	577.35	-228.38	2.99	2.92	-18.96
11114.00	13.90	187.60	11065.04	218.78	575.05	-214.16	10.79	10.74	-7.66
11209.00	27.40	183.30	11153.73	185.49	572.27	-180.89	14.29	14.21	-4.53
11304.00	34.60	177.70	11235.13	136.64	572.10	-132.04	8.16	7.58	-5.89
11399.00	41.00	175.80	11310.16	78.55	575.47	-73.93	6.85	6.74	-2.00
11495.00	48.70	167.10	11378.23	11.83	585.85	-7.12	10.24	8.02	-9.06
11580.00	54.80	171.20	11430.84	-53.69	598.30	58.50	8.11	7.18	4.82
11718.00	63.10	170.20	11501.96	-170.26	617.44	175.21	6.05	6.01	-0.72
11813.00	67.80	170.40	11541.42	-255.41	631.99	260.47	4.95	4.95	0.21
11908.00	73.00	169.70	11573.28	-343.53	647.46	348.71	5.52	5.47	-0.74
12003.00	76.60	168.20	11598.18	-433.48	665.03	438.81	4.08	3.79	-1.58
12098.00	85.50	167.90	11612.95	-525.20	684.45	530.68	9.37	9.37	-0.32
12193.00	85.60	172.70	11620.32	-618.53	700.40	624.13	5.04	0.11	5.05
12288.00	88.10	177.70	11625.55	-713.02	708.33	718.68	5.88	2.63	5.26
12383.00	88.20	178.30	11628.61	-807.91	711.64	813.60	0.64	0.11	0.63
12479.00	89.90	178.70	11630.20	-903.86	714.16	909.56	1.82	1.77	0.42
12574.00	90.80	176.30	11629.62	-998.76	718.30	1004.49	2.70	0.95	-2.53
12667.00	90.80	175.30	11628.32	-1091.50	725.11	1097.29	1.08	0.00	-1.08
12762.00	90.80	177.90	11627.00	-1186.32	730.74	1192.14	2.74	0.00	2.74
12857.00	91.20	178.20	11625.34	-1281.25	733.98	1287.10	0.53	0.42	0.32
12952.00	91.80	178.40	11622.85	-1376.17	736.79	1382.04	0.67	0.63	0.21
13047.00	90.70	176.70	11620.78	-1471.06	740.85	1476.96	2.13	-1.16	-1.79
13140.00	89.90	179.70	11620.29	-1564.00	743.77	1569.92	3.34	-0.86	3.23
13233.00	90.90	179.60	11619.64	-1656.99	744.34	1662.92	1.08	1.08	-0.11
13325.00	85.50	177.80	11622.53	-1748.89	746.43	1754.82	6.19	-5.87	-1.96
13418.00	90.90	178.80	11625.45	-1841.78	748.37	1847.73	6.19	5.81	2.15
13510.00	89.00	178.70	11625.53	-1933.77	749.57	1939.72	2.39	-2.07	-1.20
13602.00	91.90	179.80	11624.81	-2025.74	750.78	2031.71	3.37	3.15	1.20
13694.00	90.00	177.60	11623.29	-2117.70	752.86	2123.67	3.16	-2.07	-2.39
13786.00	90.10	173.60	11623.21	-2209.41	759.92	2215.44	4.35	0.11	-4.35
13877.00	90.10	173.90	11623.05	-2299.87	769.83	2305.97	0.33	0.00	0.33
13969.00	89.70	172.70	11623.21	-2391.24	780.56	2397.43	1.37	-0.43	-1.30
14064.00	87.60	170.90	11625.45	-2485.23	794.11	2491.53	2.91	-2.21	-1.89
14157.00	89.70	180.00	11627.64	-2577.81	801.47	2584.16	10.04	2.26	9.78
14251.00	91.00	184.80	11627.07	-2671.70	797.54	2678.01	5.29	1.38	5.11
14347.00	88.60	183.30	11627.40	-2767.45	790.76	2773.71	2.95	-2.50	-1.56
14441.00	93.50	186.30	11625.68	-2861.06	782.90	2867.25	6.11	5.21	3.19
14537.00	94.00	186.30	11619.40	-2956.28	772.38	2962.38	0.52	0.52	0.00
14631.00	93.80	183.20	11613.01	-3049.73	764.62	3055.77	3.30	-0.21	-3.30
14725.00	92.70	181.70	11607.68	-3143.48	760.61	3149.49	1.98	-1.17	-1.60
14820.00	92.60	183.40	11603.28	-3238.29	756.39	3244.25	1.79	-0.11	1.79
14915.00	89.50	179.00	11601.54	-3333.21	754.40	3339.16	5.66	-3.26	-4.63
15011.00	86.60	175.40	11604.81	-3429.02	759.08	3435.00	4.81	-3.02	-3.75
15105.00	86.70	177.70	11610.30	-3522.68	764.73	3528.71	2.44	0.11	2.45
15200.00	93.50	184.20	11610.14	-3617.56	763.16	3623.57	9.90	7.16	6.84
15296.00	92.70	180.10	11604.94	-3713.33	759.56	3719.31	4.35	-0.83	-4.27
15390.00	90.20	178.10	11602.57	-3807.28	761.04	3813.27	3.41	-2.66	-2.13
15485.00	86.50	174.60	11605.30	-3902.02	767.08	3908.05	5.36	-3.89	-3.68
15580.00	85.10	175.80	11612.26	-3996.42	775.01	4002.52	1.94	-1.47	1.26
15675.00	87.00	178.20	11618.80	-4091.06	779.97	4097.19	3.22	2.00	2.53
15769.00	88.90	180.40	11622.17	-4184.98	781.11	4191.12	3.09	2.02	2.34
15864.00	94.90	182.30	11619.02	-4279.85	778.88	4285.97	6.62	6.32	2.00
15959.00	95.20	181.70	11610.66	-4374.43	775.58	4380.51	0.70	0.32	-0.63
16054.00	95.20	182.00	11602.05	-4468.99	772.52	4475.04	0.31	0.00	0.32
16149.00	92.50	183.00	11595.67	-4563.67	768.39	4569.69	3.03	-2.84	1.05
16244.00	85.60	182.00	11597.24	-4658.51	764.25	4664.49	7.34	-7.26	-1.05
16340.00	88.40	180.60	11602.27	-4754.34	762.07	4760.31	3.26	2.92	-1.46
16435.00	90.80	181.70	11602.93	-4849.31	760.17	4855.26	2.78	2.53	1.16
16530.00	90.20	180.10	11602.10	-4944.29	758.67	4950.22	1.80	-0.63	-1.68
16625.00	93.10	180.90	11599.36	-5039.24	757.85	5045.16	3.17	3.05	0.84
16720.00	92.10	180.20	11595.05	-5134.13	756.94	5140.05	1.28	-1.05	-0.74
16815.00	96.10	181.80	11588.26	-5228.85	755.29	5234.75	4.53	4.21	1.68
16910.00	94.00	181.00	11579.90	-5323.45	752.97	5329.33	2.36	-2.21	-0.84
17005.00	93.60	181.20	11573.61	-5418.23	751.15	5424.08	0.47	-0.42	0.21
17100.00	91.20	179.80	11569.63	-5513.13	750.33	5518.98	2.92	-2.53	-1.47
17195.00	88.50	179.20	11569.88	-5608.12	751.16	5613.97	2.91	-2.84	-0.63
17290.00	87.30	178.10	11573.36	-5703.02	753.39	5708.89	1.71	-1.26	-1.16
17385.00	90.60	178.90	11575.10	-5797.96	755.88	5803.84	3.57	3.47	0.84
17481.00	90.20	180.70	11574.43	-5893.95	756.21	5899.83	1.92	-0.42	1.88
17576.00	92.00	180.40	11572.60	-5988.93	755.30	5994.80	1.92	1.89	-0.32



Survey Report

MD UsFt	Inc °	Azi °	TVD UsFt	NS UsFt	EW UsFt	VS UsFt	DLS (°/100 UsFt)	BR (°/100 UsFt)	TR (°/100 UsFt)
17671.00	90.20	180.20	11570.78	-6083.90	754.80	6089.77	1.91	-1.89	-0.21
17766.00	92.40	178.70	11568.62	-6178.87	755.72	6184.73	2.80	2.32	-1.58
17861.00	91.70	177.50	11565.23	-6273.75	758.86	6279.64	1.46	-0.74	-1.26
17956.00	91.40	176.80	11562.66	-6368.60	763.58	6374.52	0.80	-0.32	-0.74
18051.00	91.00	177.60	11560.67	-6463.46	768.22	6469.42	0.94	-0.42	0.84
18146.00	90.30	176.50	11559.59	-6558.33	773.11	6564.32	1.37	-0.74	-1.16
18241.00	91.60	180.10	11558.01	-6653.26	775.93	6659.27	4.03	1.37	3.79
18336.00	91.20	179.00	11555.69	-6748.22	776.68	6754.24	1.23	-0.42	-1.16
18432.00	91.70	178.70	11553.26	-6844.17	778.60	6850.20	0.61	0.52	-0.31
18526.00	88.80	176.00	11552.85	-6938.05	782.95	6944.12	4.22	-3.09	-2.87
18620.00	88.40	177.10	11555.15	-7031.85	788.60	7037.96	1.24	-0.43	1.17
18715.00	92.80	181.60	11554.15	-7126.79	789.68	7132.90	6.62	4.63	4.74
18809.00	90.40	179.10	11551.53	-7220.74	789.11	7226.84	3.69	-2.55	-2.66
18904.00	91.40	181.10	11550.04	-7315.72	788.94	7321.82	2.35	1.05	2.11
18999.00	91.30	178.90	11547.80	-7410.69	788.94	7416.79	2.32	-0.11	-2.32
19094.00	92.70	182.20	11544.48	-7505.61	788.03	7511.70	3.77	1.47	3.47
19190.00	91.50	181.00	11540.97	-7601.51	785.36	7607.57	1.77	-1.25	-1.25
19285.00	90.70	180.00	11539.14	-7696.49	784.53	7702.54	1.35	-0.84	-1.05
19379.00	92.20	181.40	11536.76	-7790.44	783.38	7796.48	2.18	1.60	1.49
19475.00	90.00	182.10	11534.92	-7886.37	780.45	7892.39	2.40	-2.29	0.73
19570.00	87.20	182.20	11537.24	-7981.27	776.89	7987.25	2.95	-2.95	0.11
19665.00	86.20	181.40	11542.71	-8076.06	773.91	8082.02	1.35	-1.05	-0.84
19761.00	87.90	181.00	11547.65	-8171.91	771.90	8177.84	1.82	1.77	-0.42
19856.00	87.70	181.10	11551.30	-8266.82	770.16	8272.74	0.24	-0.21	0.11
19951.00	86.70	179.60	11555.94	-8361.71	769.58	8367.61	1.90	-1.05	-1.58
20046.00	88.20	178.70	11560.16	-8456.60	770.99	8462.51	1.84	1.58	-0.95
20140.00	89.00	179.40	11562.46	-8550.56	772.55	8556.48	1.13	0.85	0.74
20235.00	88.20	179.50	11564.78	-8645.52	773.46	8651.45	0.85	-0.84	0.11
20330.00	89.20	180.20	11566.94	-8740.50	773.71	8746.43	1.28	1.05	0.74
20424.00	88.70	179.40	11568.66	-8834.48	774.03	8840.41	1.00	-0.53	-0.85
20520.00	89.70	180.50	11570.00	-8930.47	774.12	8936.39	1.55	1.04	1.15
20614.00	88.70	180.00	11571.31	-9024.45	773.71	9030.38	1.19	-1.06	-0.53
20710.00	90.60	180.20	11571.90	-9120.45	773.54	9126.36	1.99	1.98	0.21
20805.00	91.00	180.50	11570.57	-9215.44	772.96	9221.35	0.53	0.42	0.32
20899.00	89.80	180.50	11569.92	-9309.43	772.14	9315.33	1.28	-1.28	0.00
20995.00	89.00	179.00	11570.92	-9405.42	772.56	9411.32	1.77	-0.83	-1.56
21090.00	89.60	179.80	11572.08	-9500.41	773.55	9506.31	1.05	0.63	0.84
21184.00	91.40	181.90	11571.26	-9594.38	772.16	9600.27	2.94	1.91	2.23
21279.00	91.70	183.90	11568.69	-9689.22	767.35	9695.07	2.13	0.32	2.11
21373.00	90.60	180.80	11566.80	-9783.11	763.50	9788.92	3.50	-1.17	-3.30
21468.00	90.70	179.50	11565.73	-9878.10	763.25	9883.91	1.37	0.11	-1.37
21562.00	90.10	179.10	11565.07	-9972.09	764.40	9977.91	0.77	-0.64	-0.43
21657.00	84.90	176.80	11569.21	-10066.90	767.79	10072.74	5.98	-5.47	-2.42
21753.00	87.20	177.90	11575.83	-10162.56	772.22	10168.44	2.65	2.40	1.15
21847.00	86.00	178.10	11581.40	-10256.34	775.49	10262.23	1.29	-1.28	0.21
21942.00	94.20	178.80	11581.24	-10351.22	778.06	10357.14	8.66	8.63	0.74
22036.00	92.00	177.40	11576.15	-10445.03	781.17	10450.96	2.77	-2.34	-1.49
22132.00	91.50	176.50	11573.22	-10540.84	786.28	10546.82	1.07	-0.52	-0.94
22227.00	88.70	178.20	11573.05	-10635.73	790.67	10641.73	3.45	-2.95	1.79
22321.00	88.50	180.00	11575.35	-10729.69	792.15	10735.70	1.93	-0.21	1.91
22416.00	89.30	180.00	11577.18	-10824.67	792.15	10830.68	0.84	0.84	0.00
22511.00	91.70	181.00	11576.35	-10919.65	791.32	10925.65	2.74	2.53	1.05
22606.00	92.50	182.20	11572.86	-11014.55	788.67	11020.53	1.52	0.84	1.26
22700.00	88.30	181.30	11572.21	-11108.48	785.80	11114.43	4.57	-4.47	-0.96
22796.00	89.10	179.80	11574.39	-11204.45	784.88	11210.39	1.77	0.83	-1.56
22891.00	89.50	178.50	11575.55	-11299.43	786.29	11305.38	1.43	0.42	-1.37
22986.00	93.40	179.40	11573.14	-11394.36	788.03	11400.32	4.21	4.11	0.95
23081.00	90.00	180.50	11570.33	-11489.30	788.11	11495.26	3.76	-3.58	1.16
23176.00	90.40	181.10	11569.99	-11584.29	786.78	11590.24	0.76	0.42	0.63
23271.00	94.40	182.20	11566.02	-11679.15	784.05	11685.07	4.37	4.21	1.16
23363.00	95.50	182.40	11558.08	-11770.73	780.37	11776.62	1.22	1.20	0.22
23458.00	93.30	180.10	11550.79	-11865.42	778.31	11871.28	3.35	-2.32	-2.42
23551.00	91.90	177.40	11546.57	-11958.29	780.34	11964.17	3.27	-1.51	-2.90
23646.00	90.90	175.90	11544.25	-12053.09	785.89	12059.02	1.90	-1.05	-1.58
23741.00	92.70	177.60	11541.27	-12147.89	791.27	12153.85	2.61	1.89	1.79
23836.00	88.20	175.40	11540.52	-12242.68	797.07	12248.68	5.27	-4.74	-2.32
23895.00	88.20	175.40	11542.37	-12301.46	801.80	12307.50	0.00	0.00	0.00 PTB

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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 16011

CONDITIONS OF APPROVAL

Operator: MATADOR PRODUCTION COMPANY One Lincoln Centre 5400 LBJ Freeway, Ste 1500 Dallas, TX75240		OGRID: 228937	Action Number: 16011	Action Type: C-104C
OCD Reviewer abustamante		Condition None		