

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

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 Marathon Oil Permian LLC 990 Town & Country Blvd. Houston, TX 77024		² OGRID Number 372098
		³ Reason for Filing Code/ Effective Date NW
⁴ API Number 30 - 0 15-49071	⁵ Pool Name Purple Sage; Wolfcamp (Gas)	⁶ Pool Code 98220
⁷ Property Code 331320	⁸ Property Name RICK VAUGHN 7 WA FEDERAL COM	⁹ Well Number 1H

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
N	7	26S	29E		270	South	1320	West	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
C	6	26S	29E		103	North	2300	West	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
248440	WESTERN REFINING COMPANY, L.P. 15 Smith Road Suite 1000 Midland, TX 79705	O
373554	Saltcreek Midstream LLC 5775 N Sam Houston Pkwy W Suite #600 Houston, TX 77086	G

IV. Well Completion Data

²¹ Spud Date 8/26/2022	²² Ready Date 2/5/2023	²³ TD 19874'	²⁴ PBTD 19860'	²⁵ Perforations 9849'-19637'	²⁶ DHC, MC
²⁷ Hole Size		²⁸ Casing & Tubing Size	²⁹ Depth Set		³⁰ Sacks Cement
17 1/2		13 3/8	389		525 sxs cmt
12 1/4		9 5/8	9078		2270 sxs cmt
8 1/2		5 1/2	19864		4120 sxs cmt

V. Well Test Data

³¹ Date New Oil	³² Gas Delivery Date	³³ Test Date 2 /15/2023	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure	³⁶ Csg. Pressure 2018
³⁷ Choke Size 44/64	³⁸ Oil 1416	³⁹ Water 6816	⁴⁰ Gas 5016		⁴¹ Test Method F
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: <i>Nicole Lee</i>			OIL CONSERVATION DIVISION		
Printed name: Nicole Lee			Approved by: <i>PATRICIA MARTINEZ</i>		
Title: Regulatory Analyst			Title: <i>PETROLEUM SPECIALIST</i>		
E-mail Address: njlee@marathonoil.com			Approval Date: <i>11/7/2024</i>		
Date: 2/16/2023		Phone: 713-296-2169			

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

Revised August 1, 2011
Submit one copy to appropriate
District Office

☒ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION AS-DRILLED PLAT

¹ API Number 30-015-49071	² Pool Code 98220	³ Pool Name PURPLE SAGE; WOLFCAMP (GAS)
⁴ Property Code 331320	Property Name RICK VAUGHN 7 WA FED COM	
⁶ Well Number 1H		
⁷ OGRID No. 372098	⁸ Operator Name MARATHON OIL PERMIAN LLC	⁹ Elevation 2911'

¹⁰ Surface Location

Surface Location									
UL or lot no. N	Section 7	Township 26S	Range 29E	Lot Idn	Feet from the	North/South line SOUTH	Feet from the	East/West line WEST	County EDDY
11 Bottom Hole Location If Different From Surface									
UL or lot no. C	Section 6	Township 26S	Range 29E	Lot Idn	Feet from the	North/South line NORTH	Feet from the	East/West line WEST	County EDDY
12 Dedicated Acres 638.4	13 Joint or Infill		14 Consolidation Code		15 Order No.				

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.

[illegible]

Distances/areas relative to NAD 83 Combined Scale Factor: 0.99978647 Convergence Angle: 0.1764989

 Horizontal Spacing Unit

Well Seeker PRO 2.1.0.1 - Phoenix - Survey Report, generated:

Marathon Oil Permian LLC

Eddy County, NM (NAD27-NME)

Rick Vaughn 7 WA Fed Com

Rick Vaughn 7 WA Fed Com 1H - OH 70445

Phoneix MWD Surveys

Standard Survey Report

29 September 2022

Well Seeker PRO

Well Seeker PRO 2.1.0.1 - Phoenix - Survey Report, generated:

Operator Marathon Oil Permian LLC

Field Eddy County, NM (NAD27-NME)

Facility Rick Vaughn 7 WA Fed Com

Well Rick Vaughn 7 WA Fed Com 1H

Wellbore Rick Vaughn 7 WA Fed Com 1H - OH

Local co-ord ref Well Centered

TVD Reference RKB (copy)-Cactus 169

North Reference GRID

Survey Calc Method Minimum Curvature

Field: Eddy County, NM (NAD27-NME)			
CRS US-SPC27-EXACT / New Mexico Eas		North Reference GRID	
Apply Scale Factor NO		Scale Factor 0.999909091	
System Datum Mean Sea Level		Depth Datum->MSL 2934.60 UsFt	

Facility: Rick Vaughn 7 WA Fed Com			
Map Northing 382233.18 US survey foot		Map Easting 594788.94 US survey foot	
Latitude 32Â° 3' 1.81727" N		Longitude 104Â° 1' 38.60449" W	
Vertical Uncertainty 0.00 UsFt		Horizontal Uncertainty 0.00 UsFt	
Grid Convergence 0.162			

Well: Rick Vaughn 7 WA Fed Com 1H			
Local North -0.77 UsFt		Local East -1.19 UsFt	
Map Northing 382233.17 US survey foot		Map Easting 594788.94 US survey foot	
Latitude 32Â° 3' 1.81720" N		Longitude 104Â° 1' 38.60449" W	
Depth Datum / Rig RKB (copy)-Cactus 169 / Cactus 165		Datum Elevation 2934.60 UsFt	
GL Elevation 2911.00 UsFt			
Grid Convergence 0.162			

Well bore: Rick Vaughn 7 WA Fed Com 1H - OH 70445				
Magnetic Model		User defined	Date	27/08/2022
Total Field (nT)		47457	Dip Angle (deg)	59.6
Declination (deg)		6.611		
VS Origin		User Defined	VS Azimuth	359.86
VS Orgin NS		0.00 UsFt	VS Origin EW	0.00 UsFt

Survey Program: Phoneix MWD Surveys			
Depth From (UsFt)		Survey	
0		Phoneix MWD Surveys	
Depth To (UsFt)		Survey Tool	
19874		MWD+IFR1(2)	

MD	Inc	Azi	TVD	NS	EW	VS	DLS	BR	TR	TF	CL	TVD SS	Up(+)/Dn(-)	Left(-)/Right(+)	Dist
UsFt	deg	deg	UsFt	UsFt	UsFt	UsFt	(deg/100 UsFt)	(deg/100 UsFt)	(deg/100 UsFt)	deg	UsFt	UsFt	UsFt	UsFt	
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2934.60	0.00	0.00	0.00
150.00	0.15	70.29	150.00	0.07	0.18	0.07	0.10	0.10	46.86	70.29	150.00	-2784.60	0.00	0.00	0.00
238.00	0.50	122.48	238.00	-0.10	0.62	-0.10	0.48	0.40	59.31	68.38	88.00	-2696.60	0.00	0.00	0.00
316.00	0.10	14.84	316.00	-0.22	0.92	-0.22	0.69	-0.51	-138.00	-169.81	78.00	-2618.60	0.00	0.00	0.00
412.00	0.39	350.11	412.00	0.18	0.89	0.18	0.31	0.30	25.76	-32.69	96.00	-2522.60	0.00	0.00	0.00
505.00	0.31	321.12	504.99	0.69	0.67	0.69	0.21	-0.09	-31.17	-128.34	93.00	-2429.61	0.00	0.00	0.00
595.00	0.64	278.48	594.99	0.96	0.02	0.96	0.51	0.37	-47.38	-69.65	90.00	-2339.61	0.00	0.00	0.00
685.00	0.75	269.66	684.99	1.03	-1.06	1.03	0.17	0.12	-9.80	-48.67	90.00	-2249.61	0.00	0.00	0.00
775.00	1.05	276.04	774.97	1.11	-2.47	1.12	0.35	0.33	7.09	21.68	90.00	-2159.63	0.00	0.00	0.00
864.00	1.18	259.71	863.96	1.03	-4.18	1.04	0.38	0.15	-18.35	-76.05	89.00	-2070.64	0.00	0.00	0.00
955.00	1.35	277.53	954.94	1.01	-6.17	1.02	0.47	0.19	19.58	75.71	91.00	-1979.66	0.00	0.00	0.00
1045.00	1.54	285.35	1044.91	1.46	-8.38	1.48	0.30	0.21	8.69	50.02	90.00	-1889.69	0.00	0.00	0.00
1135.00	1.69	282.12	1134.87	2.06	-10.85	2.09	0.19	0.17	-3.59	-32.87	90.00	-1799.73	0.00	0.00	0.00
1225.00	0.19	266.76	1224.86	2.33	-12.30	2.36	1.68	-1.67	-17.07	-178.09	90.00	-1709.74	0.00	0.00	0.00
1319.00	5.10	102.45	1318.74	1.42	-8.37	1.44	5.62	5.22	-174.80	-164.87	94.00	-1615.86	0.00	0.00	0.00
1414.00	7.84	100.54	1413.12	-0.67	2.13	-0.68	2.89	2.88	-2.01	-5.44	95.00	-1521.48	0.00	0.00	0.00
1509.00	7.57	102.02	1507.27	-3.16	14.62	-3.20	0.35	-0.28	1.56	144.42	95.00	-1427.33	0.00	0.00	0.00
1603.00	9.64	100.83	1600.20	-5.93	28.40	-6.00	2.21	2.20	-1.27	-5.51	94.00	-1334.40	0.00	0.00	1.00
1697.00	12.04	96.52	1692.52	-8.52	45.88	-8.63	2.69	2.55	-4.59	-20.79	94.00	-1242.08	0.00	0.00	0.00
1792.00	13.78	100.50	1785.12	-11.71	66.85	-11.87	2.06	1.83	4.19	29.02	95.00	-1149.48	0.00	0.00	0.00
1886.00	13.70	100.50	1876.43	-15.78	88.80	-16.00	0.09	-0.09	0.00	180.00	94.00	-1058.17	0.00	0.00	0.00
1981.00	13.33	98.71	1968.80	-19.49	110.69	-19.76	0.59	-0.39	-1.88	-132.36	95.00	-965.80	0.00	0.00	0.00
2075.00	13.41	97.82	2060.25	-22.61	132.20	-22.93	0.23	0.09	-0.95	-69.19	94.00	-874.35	0.00	0.00	0.00
2170.00	13.64	97.73	2152.61	-25.62	154.21	-25.99	0.24	0.24	-0.09	-5.27	95.00	-781.99	0.00	0.00	0.00
2264.00	13.06	98.09	2244.07	-28.60	175.71	-29.03	0.62	-0.62	0.38	172.02	94.00	-690.53	0.00	0.00	0.00
2359.00	14.72	100.46	2336.29	-32.30	198.21	-32.79	1.85	1.75	2.49	20.07	95.00	-598.31	0.00	0.00	0.00
2453.00	16.61	103.15	2426.80	-37.53	223.04	-38.07	2.15	2.01	2.86	22.32	94.00	-507.80	0.00	0.00	0.00
2548.00	16.33	103.41	2517.90	-43.72	249.25	-44.32	0.30	-0.29	0.27	165.38	95.00	-416.70	0.00	0.00	0.00
2642.00	15.44	103.14	2608.31	-49.62	274.29	-50.30	0.95	-0.95	-0.29	-175.38	94.00	-326.29	0.00	0.00	0.00
2737.00	14.52	103.73	2700.08	-55.33	298.18	-56.05	0.98	-0.97	0.62	170.87	95.00	-234.52	0.00	0.00	0.00
2832.00	15.02	100.38	2791.94	-60.37	321.85	-61.16	1.04	0.53	-3.53	-61.28	95.00	-142.66	0.00	0.00	0.00
2926.00	15.49	98.83	2882.63	-64.49	346.24	-65.34	0.66	0.50	-1.65	-41.70	94.00	-51.97	0.00	0.00	0.00
3021.00	15.16	98.77	2974.25	-68.33	371.05	-69.24	0.35	-0.35	-0.06	-177.28	95.00	39.65	0.00	0.00	0.00
3115.00	15.12	97.57	3064.99	-71.82	395.35	-72.79	0.34	-0.04	-1.28	-97.85	94.00	130.39	0.00	0.00	0.00

Well Seeker PRO 2.1.0.1 - Phoenix - Survey Report, generated:

3210.00	14.59	97.10	3156.81	-74.93	419.51	-75.96	0.57	-0.56	-0.49	-167.42	95.00	222.21	0.00	0.00	0.00
3304.00	14.13	96.08	3247.88	-77.61	442.66	-78.69	0.56	-0.49	-1.09	-151.69	94.00	313.28	0.00	0.00	0.00
3399.00	13.91	95.80	3340.05	-79.99	465.56	-81.13	0.24	-0.23	-0.29	-163.00	95.00	405.45	0.00	0.00	0.00
3493.00	13.59	95.68	3431.35	-82.23	487.79	-83.42	0.34	-0.34	-0.13	-174.96	94.00	496.75	0.00	0.00	0.00
3588.00	14.00	95.39	3523.61	-84.41	510.33	-85.66	0.44	0.43	-0.31	-9.71	95.00	589.01	0.00	0.00	0.00
3682.00	14.49	94.86	3614.72	-86.48	533.37	-87.78	0.54	0.52	-0.56	-15.16	94.00	680.12	0.00	0.00	0.00
3777.00	15.15	94.39	3706.56	-88.44	557.59	-89.80	0.71	0.69	-0.49	-10.55	95.00	771.96	0.00	0.00	0.00
3871.00	15.90	95.19	3797.13	-90.54	582.66	-91.96	0.83	0.80	0.85	16.32	94.00	862.53	0.00	0.00	0.00
3966.00	15.86	94.48	3888.51	-92.73	608.56	-94.22	0.21	-0.04	-0.75	-101.98	95.00	953.91	0.00	0.00	0.00
4060.00	16.24	96.91	3978.84	-95.32	634.42	-96.87	0.82	0.40	2.59	61.68	94.00	1044.24	0.00	0.00	0.00
4155.00	15.94	98.76	4070.12	-98.90	660.50	-100.51	0.63	-0.32	1.95	121.22	95.00	1135.52	0.00	0.00	0.00
4249.00	15.27	98.31	4160.66	-102.66	685.50	-104.33	0.72	-0.71	-0.48	-169.98	94.00	1226.06	0.00	0.00	0.00
4344.00	14.80	98.25	4252.40	-106.21	709.89	-107.94	0.50	-0.49	-0.06	-178.13	95.00	1317.80	0.00	0.00	0.00
4438.00	14.91	102.28	4343.27	-110.50	733.59	-112.29	1.11	0.12	4.29	85.87	94.00	1408.67	0.00	0.00	0.00
4533.00	14.88	104.67	4435.07	-116.19	757.33	-118.04	0.65	-0.03	2.52	93.95	95.00	1500.47	0.00	0.00	0.00
4627.00	14.54	104.37	4525.99	-122.17	780.44	-124.08	0.37	-0.36	-0.32	-167.52	94.00	1591.39	0.00	0.00	0.00
4722.00	14.24	104.04	4618.01	-127.97	803.33	-129.93	0.33	-0.32	-0.35	-164.87	95.00	1683.41	0.00	0.00	0.00
4816.00	13.63	104.31	4709.25	-133.51	825.27	-135.53	0.65	-0.65	0.29	174.05	94.00	1774.65	0.00	0.00	0.00
4910.00	13.06	104.21	4800.71	-138.86	846.30	-140.92	0.61	-0.61	-0.11	-177.73	94.00	1866.11	0.00	0.00	0.00
5005.00	12.40	104.89	4893.37	-144.11	866.56	-146.23	0.71	-0.69	0.72	167.54	95.00	1958.77	0.00	0.00	0.00
5100.00	11.91	105.14	4986.24	-149.29	885.88	-151.46	0.52	-0.52	0.26	173.99	95.00	2051.64	0.00	0.00	0.00
5194.00	11.23	104.45	5078.33	-154.11	904.11	-156.32	0.74	-0.72	-0.73	-168.83	94.00	2143.73	0.00	0.00	0.00
5289.00	10.73	105.04	5171.59	-158.71	921.61	-160.96	0.54	-0.53	0.62	167.62	95.00	2236.99	0.00	0.00	0.00
5383.00	9.28	105.87	5264.16	-163.06	937.35	-165.35	1.55	-1.54	0.88	174.73	94.00	2329.56	0.00	0.00	0.00
5477.00	6.31	108.65	5357.28	-166.78	949.54	-169.10	3.18	-3.16	2.96	174.14	94.00	2422.68	0.00	0.00	0.00
5572.00	4.20	113.52	5451.88	-169.84	957.68	-172.18	2.27	-2.22	5.13	170.48	95.00	2517.28	0.00	0.00	0.00
5666.00	2.11	126.30	5545.73	-172.24	962.23	-174.59	2.33	-2.22	13.60	167.71	94.00	2611.13	0.00	0.00	0.00
5761.00	1.49	143.37	5640.68	-174.26	964.37	-176.62	0.86	-0.65	17.97	147.47	95.00	2706.08	0.00	0.00	0.00
5855.00	1.47	141.69	5734.65	-176.19	965.85	-178.55	0.05	-0.02	-1.79	-115.58	94.00	2800.05	0.00	0.00	0.00
5950.00	1.54	140.74	5829.62	-178.14	967.41	-180.50	0.08	0.07	-1.00	-20.09	95.00	2895.02	0.00	0.00	0.00
6044.00	1.42	137.31	5923.59	-179.97	969.00	-182.34	0.16	-0.13	-3.65	-145.27	94.00	2988.99	0.00	0.00	0.00
6139.00	1.54	140.72	6018.56	-181.82	970.61	-184.19	0.16	0.13	3.59	37.99	95.00	3083.96	0.00	0.00	0.00
6233.00	1.55	143.50	6112.52	-183.82	972.17	-186.20	0.08	0.01	2.96	83.79	94.00	3177.92	0.00	0.00	0.00
6328.00	1.64	144.49	6207.49	-185.96	973.72	-188.34	0.10	0.09	1.04	17.52	95.00	3272.89	0.00	0.00	0.00
6422.00	1.57	143.20	6301.45	-188.09	975.27	-190.47	0.08	-0.07	-1.37	-153.34	94.00	3366.85	0.00	0.00	0.00
6517.00	1.64	142.25	6396.41	-190.21	976.88	-192.59	0.08	0.07	-1.00	-21.29	95.00	3461.81	0.00	0.00	0.00
6612.00	1.72	145.91	6491.37	-192.46	978.52	-194.85	0.14	0.08	3.85	55.13	95.00	3556.77	0.00	0.00	0.00
6706.00	1.21	151.67	6585.34	-194.50	979.78	-196.90	0.56	-0.54	6.13	166.76	94.00	3650.74	0.00	0.00	0.00
6801.00	1.00	180.20	6680.32	-196.22	980.25	-198.61	0.61	-0.22	30.03	124.76	95.00	3745.72	0.00	0.00	0.00
6895.00	1.56	256.52	6774.30	-197.33	979.00	-199.73	1.75	0.60	81.19	112.60	94.00	3839.70	0.00	0.00	0.00
6989.00	0.88	252.54	6868.28	-197.85	977.07	-200.24	0.73	-0.72	-4.23	-174.88	94.00	3933.68	0.00	0.00	0.00
7084.00	0.94	253.95	6963.27	-198.28	975.63	-200.67	0.07	0.06	1.48	21.17	95.00	4028.67	0.00	0.00	0.00
7178.00	0.95	291.10	7057.26	-198.22	974.16	-200.60	0.64	0.01	39.52	107.67	94.00	4122.66	0.00	0.00	0.00
7273.00	1.31	287.40	7152.24	-197.61	972.39	-199.98	0.39	0.38	-3.89	-13.31	95.00	4217.64	0.00	0.00	0.00
7367.00	1.63	263.03	7246.21	-197.45	970.03	-199.82	0.74	0.34	-25.93	-75.43	94.00	4311.61	0.00	0.00	0.00
7462.00	0.89	291.93	7341.19	-197.34	968.01	-199.70	1.00	-0.78	30.42	153.18	95.00	4406.59	0.00	0.00	0.00
7556.00	1.00	314.25	7435.17	-196.49	966.74	-198.85	0.41	0.12	23.74	84.72	94.00	4500.57	0.00	0.00	0.00
7651.00	0.88	324.27	7530.16	-195.32	965.72	-197.68	0.21	-0.13	10.55	131.07	95.00	4595.56	0.00	0.00	0.00
7745.00	0.84	298.01	7624.15	-194.41	964.69	-196.77	0.42	-0.04	-27.94	-108.82	94.00	4689.55	0.00	0.00	0.00
7840.00	1.28	289.24	7719.14	-193.73	963.08	-196.09	0.49	0.46	-9.23	-24.66	95.00	4784.54	0.00	0.00	0.00
7934.00	1.46	333.31	7813.11	-192.32	961.55	-194.67	1.11	0.19	46.88	102.81	94.00	4878.51	0.00	0.00	0.00
8029.00	1.66	345.15	7908.08	-189.91	960.65	-192.25	0.40	0.21	12.46	64.19	95.00	4973.48	0.00	0.00	0.00
8123.00	1.52	347.02	8002.04	-187.38	960.02	-189.72	0.16	-0.15	1.99	160.60	94.00	5067.44	0.00	0.00	0.00
8218.00	1.56	337.72	8097.01	-184.95	959.25	-187.30	0.27	0.04	-9.79	-85.58	95.00	5162.41	0.00	0.00	0.00
8311.00	0.99	339.80	8189.98	-183.03	958.49	-185.37	0.61	-0.61	2.24	176.40	93.00	5255.38	0.00	0.00	0.00
8406.00	0.76	334.07	8284.97	-181.69	957.93	-184.03	0.26	-0.24	-6.03	-162.02	95.00	5350.37	0.00	0.00	0.00
8500.00	1.02	330.24	8378.96	-180.40	957.25	-182.74	0.28	0.28	-4.07	-14.81	94.00	5444.36	0.00	0.00	0.00
8595.00	0.99	340.28	8473.94	-178.90	956.55	-181.23	0.19	-0.03	10.57	104.66	95.00	5539.34	0.00	0.00	0.00
8690.00	1.03	351.51	8568.93	-177.28	956.15	-179.62	0.21	0.04	11.82	84.23	95.00	5634.33	0.00	0.00	0.00
8784.00	0.76	351.63	8662.92	-175.83	955.93	-178.16	0.29	-0.29	0.13	179.66	94.00	5728.32	0.00	0.00	0.00
8879.00	0.60	9.34	8757.91	-174.71	955.92	-177.05	0.28	-0.17	18.64	135.91	95.00	5823.31	0.00	0.00	0.00
8973.00	0.44	27.59	8851.91	-173.91	956.17	-176.24	0.24	-0.17	19.41	142.89	94.00	5917.31	0.00	0.00	0.00
9010.00	0.41	41.84	8888.91	-173.68	956.32	-176.02	0.30	-0.08	38.51	112.89	37.00	5954.31	0.00	0.00	0.00
9108.00	0.65	42.59	8986.90	-173.01	956.93	-175.35	0.24	0.24	0.77	2.03	98.00	6052.30	0.00	0.00	0.00
9169.00	1.66	6.06	9047.89	-171.88	957.26	-174.22	1.97	1.66	-59.89	-55.31	61.00	6113.29	0.00	0.00	0.00
9263.00	13.85	355.87	9140.86	-159.26	956.59	-161.59	13.00	12.97	10.84	-11.54	94.00	6206.26	0.00	0.00	0.00
9357.00	27.92	1.00	9228.47	-125.86	956.16	-128.20	15.08	14.97	5.46	9.84	94.00	6293.87	0.00	0.00	0.00
9452.00	37.04	1.22	9308.52	-74.91	957.16	-77.25	9.60	9.60	0.23	0.84	95.00	6373.92	0.00	0.00	0.00
9546.00	42.85	0.46	9380.56	-14.59	958.02	-16.93	6.20	6.18	-0.81	-5.09	94.00	6445.96	0.00	0.00	0.00
9640.00	46.63	359.61	9447.32	51.56	958.04	49.22	4.07	4.02	0.90	-9.30	94.00	6512.72	0.00	0.00	0.00
9735.00	49.45	0.03	9510.83	122.20	957.83	119.86	2.99	2.97	0.44	6.46	95.00	6576.23	0.00	0.00	0.00
9829.00	55.45	0.35	9568.09	196.69	958.08	194.35	6.39	6.38	0.34	2.52	94.00	6633.49	0.00	0.00	0.00
9924.00	57.59	0.81	9620.49	275.92	958.89	273.58	2.29	2.25	0.48	10.29	95.00	6685.89	0.00	0.00	0.00
10018.00															

Well Seeker PRO 2.1.0.1 - Phoenix - Survey Report, generated:

10113.00	75.94	1.99	9691.71	450.06	962.90	447.71	7.65	7.61	0.83	6.07	95.00	6757.11	0.00	0.00	0.00
10207.00	83.96	0.57	9708.10	542.52	964.95	540.16	8.66	8.53	-1.51	-10.02	94.00	6773.50	0.00	0.00	0.00
10273.00	89.67	0.18	9711.76	608.39	965.38	606.02	8.67	8.65	-0.59	-3.91	66.00	6777.16	0.00	0.00	0.00
10385.00	90.27	0.50	9711.82	720.38	966.05	718.02	0.61	0.54	0.29	28.07	112.00	6777.22	0.00	0.00	0.00
10480.00	90.19	359.58	9711.44	815.38	966.12	813.02	0.97	-0.08	0.97	-94.97	95.00	6776.84	0.00	0.00	0.00
10574.00	90.16	359.46	9711.15	909.38	965.33	907.02	0.13	-0.03	-0.13	-104.04	94.00	6776.55	0.00	0.00	0.00
10669.00	90.50	359.69	9710.61	1004.37	964.62	1002.01	0.43	0.36	0.24	34.08	95.00	6776.01	0.00	0.00	0.00
10763.00	90.78	0.59	9709.56	1098.37	964.85	1096.00	1.00	0.30	0.96	72.71	94.00	6774.96	0.00	0.00	0.00
10858.00	90.27	0.35	9708.69	1193.36	965.63	1191.00	0.59	-0.54	-0.25	-154.80	95.00	6774.09	0.00	0.00	0.00
10952.00	90.24	0.11	9708.27	1287.36	966.01	1284.99	0.26	-0.03	-0.26	-97.12	94.00	6773.67	0.00	0.00	0.00
11046.00	90.32	0.26	9707.81	1381.35	966.31	1378.99	0.18	0.09	0.16	61.93	94.00	6773.21	0.00	0.00	0.00
11141.00	90.42	0.61	9707.20	1476.35	967.03	1473.98	0.38	0.11	0.37	74.05	95.00	6772.60	0.00	0.00	0.00
11235.00	90.15	0.10	9706.73	1570.35	967.62	1567.98	0.61	-0.29	-0.54	-117.90	94.00	6772.13	0.00	0.00	0.00
11330.00	90.90	359.50	9705.86	1665.34	967.28	1662.97	1.01	0.79	0.63	-38.66	95.00	6771.26	0.00	0.00	0.00
11424.00	90.84	359.73	9704.43	1759.33	966.65	1756.96	0.25	-0.06	0.24	104.62	94.00	6769.83	0.00	0.00	0.00
11519.00	91.45	359.83	9702.53	1854.31	966.29	1851.94	0.65	0.64	0.11	9.31	95.00	6767.93	0.00	0.00	0.00
11613.00	90.73	359.59	9700.74	1948.29	965.81	1945.92	0.81	-0.77	-0.26	-161.57	94.00	6766.14	0.00	0.00	0.00
11708.00	92.04	359.30	9698.45	2043.25	964.89	2040.89	1.41	1.38	-0.31	-12.48	95.00	6763.85	0.00	0.00	0.00
11802.00	90.78	0.43	9696.13	2137.22	964.67	2134.86	1.80	-1.34	1.20	138.11	94.00	6761.53	0.00	0.00	0.00
11897.00	89.85	359.56	9695.61	2232.22	964.66	2229.86	1.34	-0.98	0.92	-136.91	95.00	6761.01	0.00	0.00	0.00
11991.00	91.13	1.05	9694.81	2326.21	965.16	2323.84	2.09	1.36	1.59	49.33	94.00	6760.21	0.00	0.00	0.00
12086.00	90.50	0.71	9693.46	2421.19	966.62	2418.82	0.75	-0.66	-0.36	-151.64	95.00	6758.86	0.00	0.00	0.00
12180.00	91.53	0.61	9691.79	2515.17	967.71	2512.79	1.10	1.10	-0.11	-5.54	94.00	6757.19	0.00	0.00	0.00
12275.00	89.35	359.89	9691.06	2610.16	968.12	2607.78	2.42	-2.29	0.76	-161.72	95.00	6756.46	0.00	0.00	0.00
12369.00	88.59	0.44	9692.75	2704.14	968.39	2701.76	1.00	-0.81	0.59	144.12	94.00	6758.15	0.00	0.00	0.00
12463.00	89.21	2.13	9694.56	2798.09	970.50	2795.71	1.91	0.66	1.80	69.87	94.00	6759.96	0.00	0.00	0.00
12558.00	89.30	0.42	9695.79	2893.06	972.61	2890.67	1.80	0.09	-1.80	-87.00	95.00	6761.19	0.00	0.00	0.00
12652.00	90.35	1.26	9696.08	2987.05	973.99	2984.66	1.43	1.12	0.89	38.66	94.00	6761.48	0.00	0.00	0.00
12747.00	89.59	359.69	9696.13	3082.04	974.78	3079.65	1.84	-0.80	1.65	-115.83	95.00	6761.53	0.00	0.00	0.00
12841.00	89.78	0.36	9696.65	3176.04	974.82	3173.65	0.74	0.20	0.71	74.17	94.00	6762.05	0.00	0.00	0.00
12936.00	89.55	0.62	9697.20	3271.03	975.63	3268.64	0.37	-0.24	0.27	131.50	95.00	6762.60	0.00	0.00	0.00
13030.00	89.21	0.34	9698.22	3365.02	976.42	3362.63	0.47	-0.36	-0.30	-140.53	94.00	6763.62	0.00	0.00	0.00
13125.00	89.08	359.86	9699.64	3460.01	976.58	3457.62	0.52	-0.14	0.51	-105.16	95.00	6765.04	0.00	0.00	0.00
13219.00	89.21	0.02	9701.04	3554.00	976.49	3551.61	0.22	0.14	0.17	50.90	94.00	6766.44	0.00	0.00	0.00
13314.00	90.28	0.64	9701.46	3649.00	977.03	3646.60	1.30	1.13	0.65	30.09	95.00	6766.86	0.00	0.00	0.00
13408.00	89.68	0.80	9701.49	3742.99	978.21	3740.59	0.66	-0.64	0.17	165.07	94.00	6766.89	0.00	0.00	0.00
13502.00	89.65	0.44	9702.04	3836.98	979.23	3834.58	0.38	-0.03	-0.38	-94.76	94.00	6767.44	0.00	0.00	0.00
13597.00	89.95	0.76	9702.38	3931.98	980.23	3929.57	0.46	0.32	0.34	46.85	95.00	6767.78	0.00	0.00	0.00
13692.00	89.70	0.36	9702.67	4026.97	981.15	4024.56	0.50	-0.26	-0.42	-122.01	95.00	6768.07	0.00	0.00	0.00
13786.00	88.61	0.87	9704.05	4120.95	982.16	4118.54	1.28	-1.16	0.54	154.93	94.00	6769.45	0.00	0.00	0.00
13881.00	90.02	0.18	9705.19	4215.94	983.03	4213.53	1.65	1.48	-0.73	-26.08	95.00	6770.59	0.00	0.00	0.00
13975.00	89.73	0.32	9705.39	4309.94	983.44	4307.52	0.34	-0.31	0.15	154.23	94.00	6770.79	0.00	0.00	0.00
14070.00	90.33	0.05	9705.34	4404.94	983.75	4402.52	0.69	0.63	-0.28	-24.23	95.00	6770.74	0.00	0.00	0.00
14164.00	89.64	359.93	9705.37	4498.94	983.73	4496.52	0.75	-0.73	0.13	-170.13	94.00	6770.77	0.00	0.00	0.00
14258.00	90.07	0.78	9705.61	4592.93	984.32	4590.51	1.01	0.46	0.90	63.17	94.00	6771.01	0.00	0.00	0.00
14353.00	88.76	0.12	9706.58	4687.92	985.06	4685.50	1.54	-1.38	-0.69	-153.26	95.00	6771.98	0.00	0.00	0.00
14448.00	90.01	0.27	9707.60	4782.92	985.39	4780.49	1.33	1.32	0.16	6.84	95.00	6773.00	0.00	0.00	0.00
14542.00	89.76	0.69	9707.78	4876.91	986.17	4874.49	0.52	-0.27	0.45	120.76	94.00	6773.18	0.00	0.00	0.00
14637.00	89.55	0.07	9708.36	4971.91	986.80	4969.48	0.69	-0.22	-0.65	-108.71	95.00	6773.76	0.00	0.00	0.00
14731.00	88.75	0.11	9709.75	5065.90	986.95	5063.47	0.85	-0.85	0.04	177.14	94.00	6775.15	0.00	0.00	0.00
14826.00	90.68	0.09	9710.22	5160.89	987.12	5158.46	2.03	2.03	-0.02	-0.59	95.00	6775.62	0.00	0.00	0.00
14920.00	89.04	359.86	9710.45	5254.89	987.08	5252.46	1.76	-1.74	0.24	-172.02	94.00	6775.85	0.00	0.00	0.00
15015.00	89.44	0.64	9711.71	5349.88	987.49	5347.45	0.92	0.42	0.82	62.85	95.00	6777.11	0.00	0.00	0.00
15109.00	88.81	1.37	9713.15	5443.85	989.14	5441.42	1.03	-0.67	0.78	130.80	94.00	6778.55	0.00	0.00	0.00
15204.00	88.64	0.21	9715.26	5538.82	990.45	5536.38	1.23	-0.18	-1.22	-98.35	95.00	6780.66	0.00	0.00	0.00
15299.00	88.71	0.25	9717.46	5633.79	990.83	5631.35	0.08	0.07	0.04	29.74	95.00	6782.86	0.00	0.00	0.00
15393.00	88.88	359.83	9719.44	5727.77	990.89	5725.33	0.48	0.18	0.45	-67.96	94.00	6784.84	0.00	0.00	0.00
15488.00	88.36	0.36	9721.72	5822.74	991.05	5820.30	0.78	-0.55	0.56	134.47	95.00	6787.12	0.00	0.00	0.00
15582.00	88.10	359.97	9724.63	5916.69	991.32	5914.25	0.50	-0.28	0.41	-123.71	94.00	6790.03	0.00	0.00	0.00
15677.00	89.25	359.84	9726.82	6011.67	991.17	6009.23	1.22	1.21	-0.14	-6.45	95.00	6792.22	0.00	0.00	0.00
15771.00	88.56	356.90	9728.62	6105.60	988.49	6103.17	3.21	-0.73	-3.13	-103.24	94.00	6794.02	0.00	0.00	0.00
15863.00	83.04	356.52	9735.36	6197.17	983.23	6194.75	6.01	-6.00	-0.41	-176.08	92.00	6800.76	0.00	0.00	0.00
15958.00	86.57	355.09	9743.96	6291.51	976.31	6289.10	4.01	3.72	-1.51	-22.04	95.00	6809.36	0.00	0.00	0.00
16052.00	86.31	354.58	9749.79	6384.94	967.86	6382.56	0.61	-0.28	-0.54	-117.07	94.00	6815.19	0.00	0.00	0.00
16147.00	86.52	355.07	9755.73	6479.37	959.31	6477.01	0.56	0.22	0.52	66.78	95.00	6821.13	0.00	0.00	0.00
16241.00	87.17	355.05	9760.91	6572.88	951.23	6570.54	0.69	0.69	-0.02	-1.76	94.00	6826.31	0.00	0.00	0.00
16335.00	86.96	357.27	9765.72	6666.54	944.94	6664.21	2.37	-0.22	2.36	95.47	94.00	6831.12	0.00	0.00	0.00
16430.00	87.47	358.33	9770.34	6761.36	941.30	6759.04	1.24	0.54	1.12	64.31	95.00	6835.74	0.00	0.00	0.00
16525.00	88.62	359.12	9773.58	6856.27	939.19	6853.96	1.47	1.21	0.83	34.49	95.00	6838.98	0.00	0.00	0.00
16619.00	87.28	358.64	9776.94	6950.19	937.35	6947.88	1.51	-1.43	-0.51	-160.31	94.00	6842.34	0.00	0.00	0.00
16713.00	89.25	357.68	9779.79	7044.10	934.33	7041.79	2.33	2.10	-1.02	-25.99	94.00	6845.19	0.00	0.00	0.00
16808.00	89.44	359.57	9780.87	7139.06	932.05	7136.76	2.00	0.20	1.99	84.27	95.00	6846.27	0.00	0.00	

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17091.00	89.67	0.43	9781.87	7422.03	928.84	7419.74	1.80	0.02	1.80	89.33	94.00	6847.27	0.00	0.00	0.00
17186.00	89.27	1.14	9782.75	7517.02	930.14	7514.72	0.86	-0.42	0.75	119.40	95.00	6848.15	0.00	0.00	0.00
17280.00	89.39	359.93	9783.84	7611.00	931.02	7608.71	1.29	0.13	1.29	-84.34	94.00	6849.24	0.29	-2.52	2.54
17375.00	88.67	0.88	9785.45	7705.99	931.69	7703.69	1.25	-0.76	1.00	127.17	95.00	6850.85	0.41	-7.92	7.93
17469.00	87.54	4.01	9788.56	7799.84	935.69	7797.53	3.54	-1.20	3.33	109.91	94.00	6853.96	-0.94	-10.24	10.29
17564.00	88.57	4.91	9791.79	7894.49	943.08	7892.16	1.44	1.08	0.95	41.15	95.00	6857.19	-2.40	-9.25	9.55
17659.00	88.28	5.40	9794.40	7989.07	951.61	7986.72	0.60	-0.31	0.52	120.63	95.00	6859.80	-3.23	-7.10	7.80
17753.00	88.47	2.87	9797.06	8082.78	958.38	8080.42	2.70	0.20	-2.69	-85.74	94.00	6862.46	-4.14	-6.61	7.80
17848.00	87.37	3.34	9800.51	8177.58	963.53	8175.20	1.26	-1.16	0.49	156.89	95.00	6865.91	-5.64	-5.79	8.08
17942.00	87.48	3.08	9804.73	8271.34	968.78	8268.94	0.30	0.12	-0.28	-67.05	94.00	6870.13	-7.68	-1.72	7.87
18037.00	86.79	6.38	9809.48	8365.88	976.61	8363.47	3.54	-0.73	3.47	101.90	95.00	6874.88	-10.12	6.33	11.94
18131.00	88.20	6.83	9813.59	8459.16	987.41	8456.73	1.57	1.50	0.48	17.69	94.00	6878.99	-11.95	17.36	21.08
18226.00	88.90	2.92	9816.00	8553.77	995.48	8551.31	4.18	0.74	-4.12	-79.90	95.00	6881.40	-12.04	25.66	28.35
18320.00	88.87	359.07	9817.83	8647.72	997.11	8645.26	4.10	-0.03	4.10	-90.48	94.00	6883.23	-11.58	27.52	29.86
18415.00	87.90	357.61	9820.50	8742.64	994.36	8740.18	1.84	-1.02	-1.54	-123.63	95.00	6885.90	-11.93	25.01	27.71
18510.00	88.47	357.75	9823.51	8837.51	990.51	8835.07	0.62	0.60	0.15	13.80	95.00	6888.91	-12.62	21.39	24.84
18604.00	87.63	359.01	9826.71	8931.42	987.86	8928.98	1.61	-0.89	1.34	123.73	94.00	6892.11	-13.53	18.97	23.30
18699.00	88.61	358.78	9829.83	9026.35	986.03	9023.91	1.06	1.03	-0.24	-13.21	95.00	6895.23	-14.32	17.37	22.51
18793.00	88.28	358.39	9832.38	9120.29	983.71	9117.86	0.54	-0.35	-0.41	-130.25	94.00	6897.78	-14.58	15.28	21.12
18888.00	87.85	357.91	9835.59	9215.18	980.64	9212.76	0.68	-0.45	-0.51	-131.88	95.00	6900.99	-15.47	12.44	19.85
18982.00	88.42	359.28	9838.65	9309.10	978.34	9306.68	1.58	0.61	1.46	67.42	94.00	6904.05	-16.23	10.37	19.26
19077.00	87.67	358.28	9841.89	9404.02	976.32	9401.61	1.32	-0.79	-1.05	-126.90	95.00	6907.29	-17.15	8.58	19.18
19171.00	88.20	359.49	9845.27	9497.94	974.49	9495.53	1.40	0.56	1.29	66.35	94.00	6910.67	-18.24	6.98	19.53
19266.00	88.91	358.48	9847.67	9592.90	972.81	9590.49	1.30	0.75	-1.06	-54.90	95.00	6913.07	-18.32	5.53	19.13
19360.00	88.53	359.23	9849.77	9686.85	970.93	9684.45	0.89	-0.40	0.80	116.88	94.00	6915.17	-18.12	3.88	18.53
19455.00	88.96	358.36	9851.85	9781.81	968.93	9779.41	1.02	0.45	-0.92	-63.70	95.00	6917.25	-17.88	2.12	18.00
19549.00	89.76	357.97	9852.90	9875.75	965.92	9873.36	0.95	0.85	-0.41	-25.99	94.00	6918.30	-16.63	-0.66	16.65
19644.00	88.53	358.08	9854.32	9970.68	962.65	9968.30	1.30	-1.29	0.12	174.89	95.00	6919.72	-15.73	-3.70	16.16
19738.00	89.21	358.40	9856.17	10064.62	959.76	10062.24	0.80	0.72	0.34	25.20	94.00	6921.57	-15.29	-6.36	16.56
19833.00	88.59	358.04	9858.00	10159.56	956.81	10157.19	0.75	-0.65	-0.38	-149.87	95.00	6923.40	-14.79	-9.08	17.36
19849.00	88.37	358.34	9858.42	10175.54	956.31	10173.18	2.32	-1.38	1.88	126.27	16.00	6923.82	-14.83	-9.54	17.63
19874.00	88.37	358.34	9859.13	10200.52	955.58	10198.16	0.00	0.00	0.00	0.00	25.00	6924.53	-14.93	-10.21	18.08

Well Seeker PRO 2.1.0.1 - Phoenix - Survey Report, generated:

Submit 1 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 Resources

Form C-103
 Revised July 18, 2013

OIL CONSERVATION DIVISION
 1220 South St. Francis Dr.
 Santa Fe, NM 87505

WELL API NO. 30-015-49071
5. Indicate Type of Lease STATE ☐ FEE ☐
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name RICK VAUGHN 7 WA FEDERAL COM
8. Well Number 1H
9. OGRID Number 372098
10. Pool name or Wildcat Purple Sage; Wolfcamp (Gas)
4. Well Location Unit Letter <u>N</u> : <u>270</u> feet from the <u>South</u> line and <u>1320</u> feet from the <u>West</u> line Section <u>7</u> <u>26S</u> Township <u>29W</u> Range <u>NMPM</u> <u>Eddy</u> County
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 2911

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
Marathon Oil Permian LLC

3. Address of Operator
990 Town & Country Blvd. Houston, TX 77024

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: 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.

12/5/2022: Started Frac Prep Operations

12/13/2022: Test production casing at 13000 psi for 30 minutes, good test

12/30/2023 : MIRU. Start frac stages 1-40 with 2 shots per foot for a total of 960, 0.41 in. in size using 24,463,960 lbs of proppant and 598,940 bbls of brackish water. Total interval 9849-19637'

1/20/2023: Finished last stage of frac.

1/22/2023: RDMO

1/30/2023: Turn well over to production

2/5/2023: Well ready to produce and start flowback operations.

Marathon Oil Permian requests a tubing exception for this well.

Spud Date:

8/26/2022

Rig Release Date:

10/2/2022

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

SIGNATURE Nicole Lee TITLE Regulatory Analyst DATE 2/23/2023

Type or print name Nicole Lee E-mail address: _____ PHONE: 832-370-2579

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										
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)						1. WELL API NO.				
						2. Type of Lease ☐ STATE ☐ FEE ☐ FED/INDIAN				
						3. State Oil & Gas Lease No.				
5. Lease Name or Unit Agreement Name						6. Well Number:				
7. Type of Completion: ☐ NEW WELL ☐ WORKOVER ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOIR ☐ OTHER _____										
8. Name of Operator						9. OGRID				
10. Address of Operator						11. Pool name or Wildcat				
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:										
BH:										
13. Date Spudded	14. Date T.D. Reached		15. Date Rig Released			16. Date Completed (Ready to Produce)		17. Elevations (DF and RKB, RT, GR, etc.)		
18. Total Measured Depth of Well			19. Plug Back Measured Depth			20. Was Directional Survey Made?		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
24. LINER RECORD						25. TUBING RECORD				
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	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		
28. PRODUCTION										
Date First Production		Production Method (<i>Flowing, gas lift, pumping - Size and type pump</i>)				Well Status (<i>Prod. or Shut-in</i>)				
Date of Test	Hours Tested	Choke Size	Prod'n For Test Period	Oil - Bbl	Gas - MCF	Water - Bbl.	Gas - Oil Ratio			
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (<i>Corr.</i>)				
29. Disposition of Gas (<i>Sold, used for fuel, vented, etc.</i>)							30. Test Witnessed By			
31. List Attachments										
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 hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief										
Signature <i>Nicole Lee</i>			Printed Name			Title			Date	
E-mail Address										

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	T. Strawn	T. Kirtland	T. Penn. "B"
B. Salt	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	T. Todilto	
T. Abo	T.	T. Entrada	
T. Wolfcamp	T.	T. Wingate	
T. Penn	T. Cherry Canyon 3657'	T. Chinle	
T. Cisco (Bough C)	T. Brushy Canvon 5002'	T. Permian	

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

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

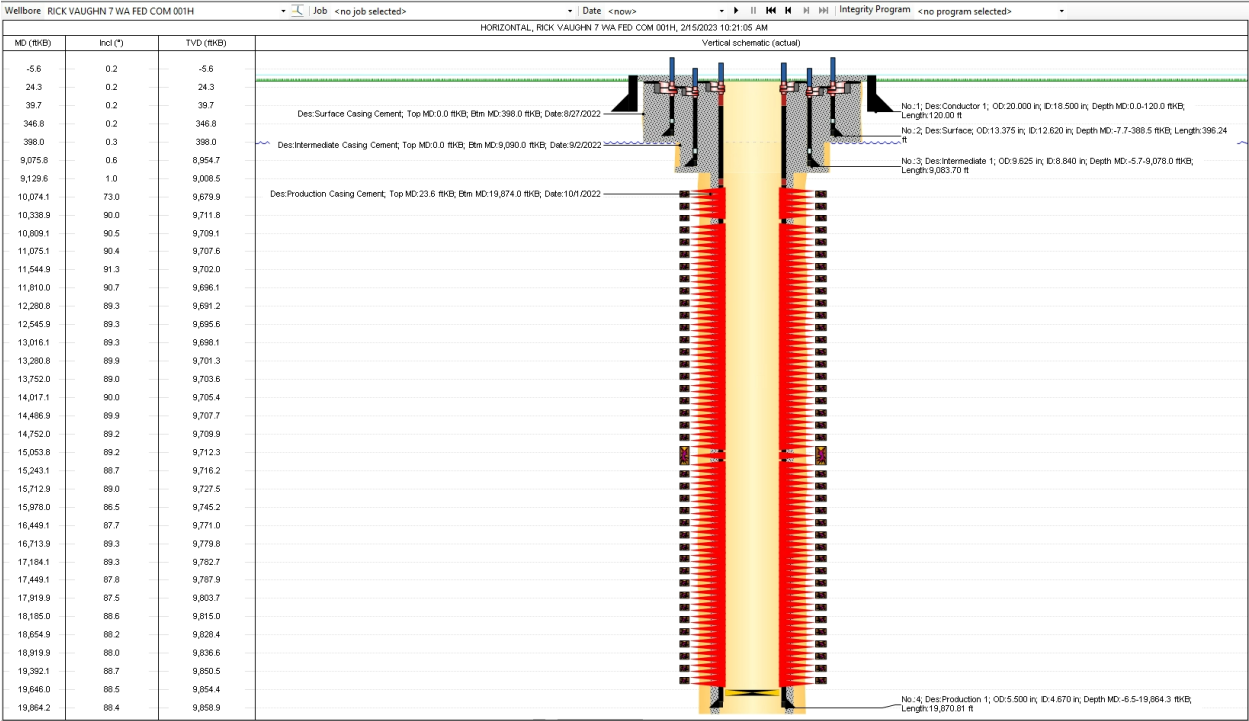
No. 3, from.....to.....

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



District I
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District IV
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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 258107

ACKNOWLEDGMENTS

Operator: MARATHON OIL PERMIAN LLC 990 Town & Country Blvd. Houston, TX 77024	OGRID: 372098
	Action Number: 258107
	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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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 258107

CONDITIONS

Operator: MARATHON OIL PERMIAN LLC 990 Town & Country Blvd. Houston, TX 77024	OGRID: 372098
	Action Number: 258107
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	File 3160-4 Completion Report within 10 days of BLM approval.	11/7/2024