

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

Submit one copy to appropriate District Office

Oil Conservation Division
1220 South St. Francis Dr.

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE MINERAL AUTHORIZATION TO TRANSPORT

¹ Operator name and Address EOG RESOURCES INC PO BOX 2267 MIDLAND, TEXAS 79702		² OGRID Number 7377	
		³ Reason for Filing Code/ Effective Date NW 01/18/2022	
⁴ API Number 30 - 025-47751	⁵ Pool Name WC025 G08 S253235G; LOWER BONE SPRING		⁶ Pool Code 97903
⁷ Property Code 329701	⁸ Property Name RUTHLESS 11 FEDERAL COM		⁹ Well Number 513H

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
B	11	25S	32E		491'	NORTH	2625'	EAST	LEA

¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	14	25S	32E		110'	SOUTH	2197'	WEST	LEA
¹² Lse Code	¹³ Producing Method Code	¹⁴ Gas Connection Date	¹⁵ C-129 Permit Number		¹⁶ C-129 Effective Date		¹⁷ C-129 Expiration Date		
	FLOWING								

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
372812	EOGRM	OIL
151618	ENTERPRISE FIELD SERVICES	GAS
298751	REGENCY FIELD SERVICES	GAS
36785	DCP MIDSTREAM	GAS

IV. Well Completion Data

²¹ Spud Date 04/30/2021	²² Ready Date 01/18/2022	²³ TD 20,734'	²⁴ PBTD 20,709'	²⁵ Perforations 10,672 - 20,709'	²⁶ DHC, MC
²⁷ Hole Size		²⁸ Casing & Tubing Size	²⁹ Depth Set		³⁰ Sacks Cement
16"		13 3/8"	1047'		1510 SXS CL C/CIRC
12 1/4"		9 5/8"	4809'		1395 1365 SXS CL C/CIRC
8 1/2"		5 1/2"	20,719'		3490 SXS CL H TOC 3850' CBL

V. Well Test Data

³¹ Date New Oil 01/18/2022	³² Gas Delivery Date 01/18/2022	³³ Test Date 01/29/2022	³⁴ Test Length 24 HRS	³⁵ Tbg. Pressure	³⁶ Csg. Pressure 828
³⁷ Choke Size 128	³⁸ Oil 3757	³⁹ Water 10,298	⁴⁰ Gas 5830		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: Kay Maddox			OIL CONSERVATION DIVISION		
Printed name: Kay Maddox			Approved by: PATRICIA MARTINEZ		
Title: SENIOR REGULATORY SPECIALIST			Title: PETROLEUM SPECIALIST		
E-mail Address: kay_maddox@eogresources.com			Approval Date: 7/30/2024		
Date: 02/22/2022		Phone: 432-638-8475			

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

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District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-47751	² Pool Code 97903	³ Pool Name WC025 G08 S253235G; LOWER BONE SPRING
⁴ Property Code 329701	⁵ Property Name RUTHLESS 11 FED COM	⁶ Well Number 513H
⁷ OGRID No. 7377	⁸ Operator Name EOG RESOURCES, INC.	⁹ Elevation 3506'

¹⁰Surface Location

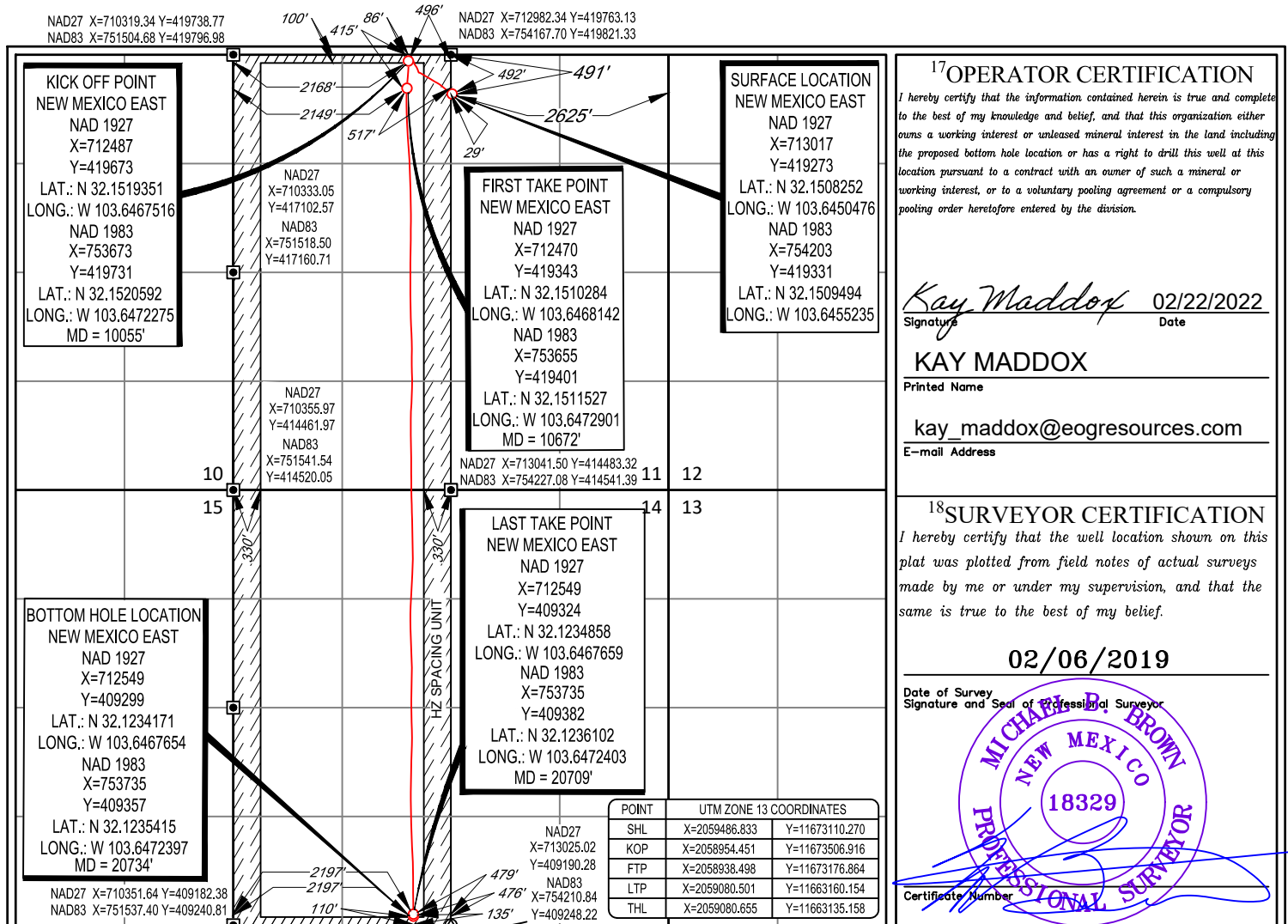
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	11	25-S	32-E	-	491'	NORTH	2625'	EAST	LEA

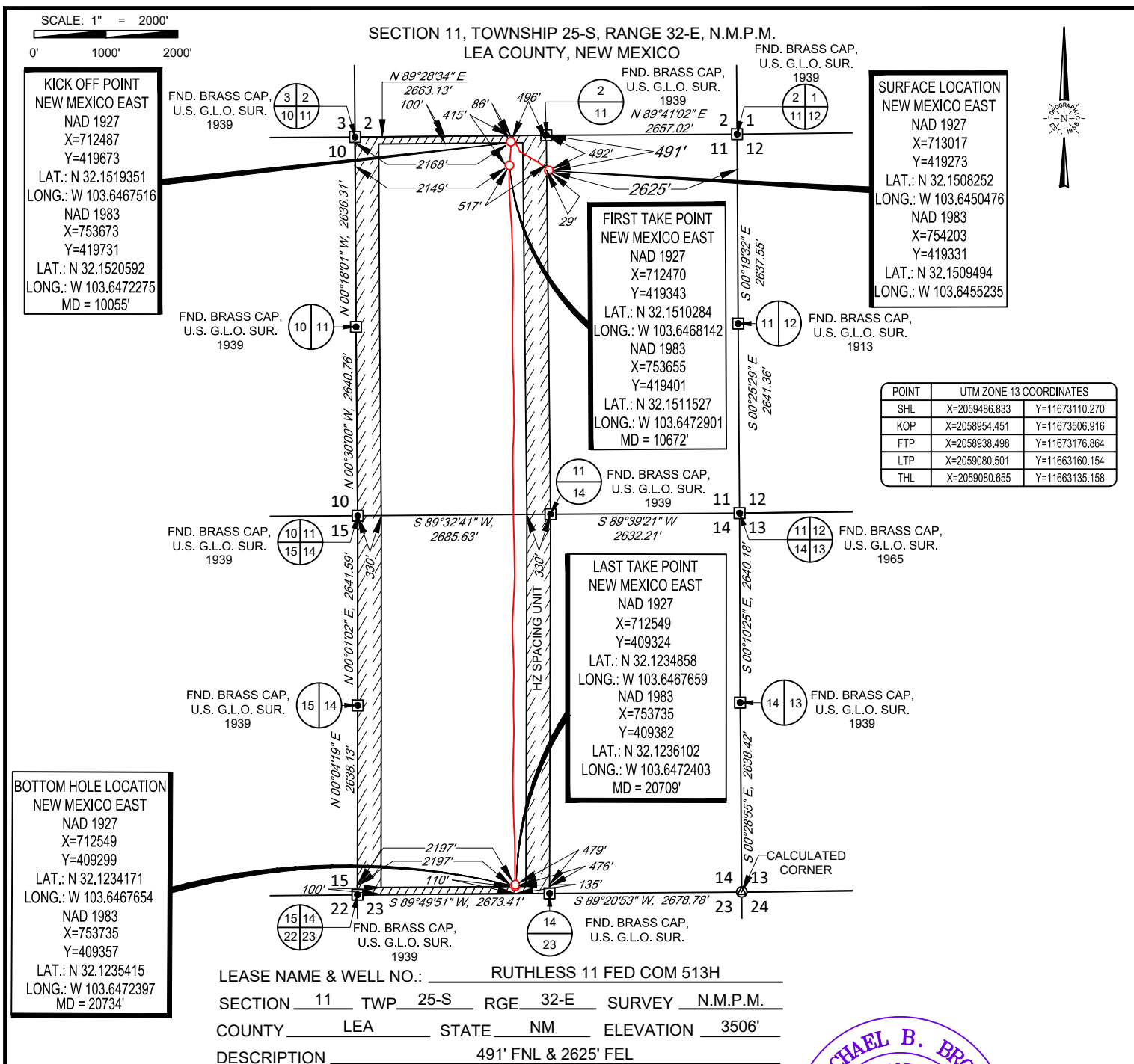
¹¹Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	14	25-S	32-E	-	110'	SOUTH	2197'	WEST	LEA

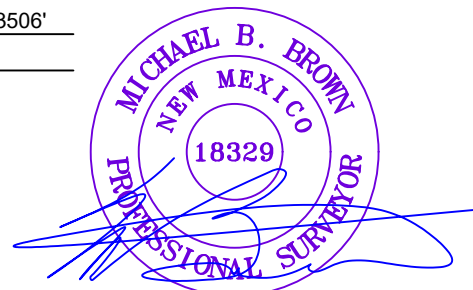
¹² Dedicated Acres 640.00	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.





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 Blake Brown, P.S. No. 18329
FEBRUARY 18, 2022

RUTHLESS FED COM
513H
AS-DRILLED

DATE: 02/18/2022

FILE: AD_RUTHLESS_11_FED_COM_513H

DRAWN BY: A.V.F.

SHEET: 1 OF 1

REVISION:

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 EOG RESOURCES, INC. 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.



Midland

**Lea County, NM (NAD 83 NME)
Ruthless 11 Fed Com
#513H
OH**

Design: OH

Final PVA

09 June, 2021

Company: Midland
Project: Lea County, NM (NAD 83 NME)
Site: Ruthless 11 Fed Com
Well: #513H
Wellbore: OH
Design: OH

Local Co-ordinate Reference: Well #513H
TVD Reference: KB = 26' @ 3532.0usft
MD Reference: KB = 26' @ 3532.0usft
North Reference: Grid
Survey Calculation Method: Minimum Curvature
Database: PEDM

Project Lea County, NM (NAD 83 NME)

Map System: US State Plane 1983
Geo Datum: North American Datum 1983
Map Zone: New Mexico Eastern Zone

System Datum: Mean Sea Level

Site Ruthless 11 Fed Com

Site Position:		Northing:	419,142.00 usft	Latitude:	32° 9' 1.687 N
From: Map		Easting:	752,042.00 usft	Longitude:	103° 39' 9.029 W
Position Uncertainty:	0.0 usft	Slot Radius:	13-3/16 "	Grid Convergence:	0.36 °

Well #513H

Well Position	+N/-S	0.0 usft	Northing:	419,331.00 usft	Latitude:	32° 9' 3.421 N
	+E/-W	0.0 usft	Easting:	754,203.00 usft	Longitude:	103° 38' 43.879 W
Position Uncertainty		0.0 usft	Wellhead Elevation:	usft	Ground Level:	3,506.0usft

Wellbore OH

Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	IGRF2020	6/5/2021	6.58	59.82	47,445.11340945

Design OH

Audit Notes:

Version: 1.0 **Phase:** ACTUAL **Tie On Depth:** 0.0

Vertical Section:	Depth From (TVD) (usft)	+N/-S (usft)	+E/-W (usft)	Direction (°)
	0.0	0.0	0.0	182.79

Survey Program Date 6/8/2021

From (usft)	To (usft)	Survey (Wellbore)	Tool Name	Description
200.0	20,734.0	Driltech MWD (OH)	EOG MWD+IFR1	MWD + IFR1

Company:	Midland	Local Co-ordinate Reference:	Well #513H
Project:	Lea County, NM (NAD 83 NME)	TVD Reference:	KB = 26' @ 3532.0usft
Site:	Ruthless 11 Fed Com	MD Reference:	KB = 26' @ 3532.0usft
Well:	#513H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	PEDM

Survey										
MD (usft)	Inc (°)	Azi (azimuth) (°)	TVD (usft)	N/S (usft)	E/W (usft)	DLeg (°/100usft)	Build (°/100usft)	Turn (°/100usft)	High to Plan (usft)	Right to Plan (usft)
0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0
200.0	1.14	106.92	200.0	-0.6	1.9	0.57	0.57	0.00	-2.0	0.0
389.0	0.88	116.68	389.0	-1.8	5.0	0.16	-0.14	5.16	-5.3	0.7
578.0	1.85	107.98	577.9	-3.4	9.2	0.52	0.51	-4.60	-9.8	-0.4
766.0	0.79	278.22	765.9	-4.1	10.8	1.40	-0.56	90.55	11.3	2.5
954.0	2.46	303.80	953.8	-1.7	6.2	0.95	0.89	13.61	6.1	-2.0
997.0	2.81	294.83	996.8	-0.7	4.4	1.26	0.81	-20.86	4.3	-1.2
1,143.0	2.73	295.01	1,142.6	2.2	-2.0	0.06	-0.05	0.12	-2.4	-1.1
1,333.0	8.62	307.58	1,331.6	12.8	-17.4	3.15	3.10	6.62	-12.2	0.8
1,522.0	8.71	306.52	1,518.4	30.0	-40.1	0.10	0.05	-0.56	-20.5	1.6
1,712.0	9.15	306.26	1,706.1	47.5	-63.8	0.23	0.23	-0.14	-28.0	2.9
1,901.0	8.97	307.40	1,892.8	65.3	-87.6	0.13	-0.10	0.60	-35.8	4.8
2,090.0	8.71	310.48	2,079.5	83.6	-110.2	0.29	-0.14	1.63	-42.5	7.3
2,278.0	8.27	311.36	2,265.4	101.7	-131.2	0.24	-0.23	0.47	-48.3	7.7
2,467.0	8.97	302.92	2,452.3	118.7	-153.8	0.76	0.37	-4.47	-55.3	1.4
2,655.0	9.85	298.70	2,637.8	134.4	-180.2	0.59	0.47	-2.24	-64.5	0.5
2,844.0	9.50	300.11	2,824.1	150.0	-207.9	0.22	-0.19	0.75	-74.7	6.3
3,032.0	9.23	301.25	3,009.6	165.6	-234.2	0.17	-0.14	0.61	-83.5	11.5
3,221.0	8.97	301.69	3,196.2	181.2	-259.7	0.14	-0.14	0.23	-91.6	15.5
3,410.0	8.35	300.55	3,383.1	195.9	-284.0	0.34	-0.33	-0.60	-98.7	17.0
3,599.0	7.91	299.93	3,570.2	209.4	-307.1	0.24	-0.23	-0.33	-103.9	19.7
3,788.0	6.86	299.93	3,757.6	221.5	-328.2	0.56	-0.56	0.00	-106.6	23.5
3,977.0	6.33	299.58	3,945.3	232.3	-347.0	0.28	-0.28	-0.19	-106.7	26.8
4,166.0	5.63	301.86	4,133.3	242.3	-363.9	0.39	-0.37	1.21	-103.5	34.6
4,355.0	4.31	298.96	4,321.6	250.7	-378.0	0.71	-0.70	-1.53	-99.8	33.2
4,543.0	2.99	287.01	4,509.2	255.5	-388.9	0.81	-0.70	-6.36	-96.1	19.0
4,732.0	2.46	270.49	4,698.0	257.0	-397.7	0.50	-0.28	-8.74	-89.3	3.6

Company:	Midland	Local Co-ordinate Reference:	Well #513H
Project:	Lea County, NM (NAD 83 NME)	TVD Reference:	KB = 26' @ 3532.0usft
Site:	Ruthless 11 Fed Com	MD Reference:	KB = 26' @ 3532.0usft
Well:	#513H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	PEDM

Survey											
MD (usft)	Inc (°)	Azi (azimuth) (°)	TVD (usft)	N/S (usft)	E/W (usft)	DLeg (°/100usft)	Build (°/100usft)	Turn (°/100usft)	High to Plan (usft)	Right to Plan (usft)	
4,752.0	2.37	270.22	4,718.0	257.0	-398.5	0.45	-0.45	-1.35	-88.3	4.7	
4,823.0	2.37	269.26	4,788.9	257.0	-401.5	0.06	0.00	-1.35	-85.0	8.6	
5,012.0	5.10	349.24	4,977.6	265.2	-406.9	2.77	1.44	42.32	1.2	75.1	
5,201.0	4.92	344.67	5,165.9	281.3	-410.6	0.23	-0.10	-2.42	-3.1	61.8	
5,390.0	4.66	336.93	5,354.2	296.1	-415.8	0.37	-0.14	-4.10	-7.4	49.8	
5,579.0	5.10	335.00	5,542.5	310.8	-422.4	0.25	0.23	-1.02	-5.1	40.0	
5,768.0	5.01	330.51	5,730.8	325.6	-430.0	0.21	-0.05	-2.38	-4.1	31.1	
5,956.0	4.92	322.68	5,918.1	339.2	-438.9	0.36	-0.05	-4.16	-3.1	24.4	
6,145.0	5.98	328.92	6,106.2	354.1	-448.9	0.64	0.56	3.30	2.5	18.4	
6,334.0	7.12	341.49	6,294.0	373.6	-457.7	0.97	0.60	6.65	3.9	8.0	
6,523.0	6.60	338.06	6,481.7	394.8	-465.5	0.35	-0.28	-1.81	0.4	-2.8	
6,712.0	6.16	333.23	6,669.5	413.9	-474.1	0.37	-0.23	-2.56	-0.1	-12.3	
6,901.0	5.19	329.19	6,857.6	430.3	-483.0	0.55	-0.51	-2.14	2.9	-20.2	
7,090.0	5.10	329.27	7,045.8	444.9	-491.7	0.05	-0.05	0.04	1.7	-25.7	
7,279.0	0.97	309.15	7,234.5	453.1	-497.3	2.22	-2.19	-10.65	5.3	-26.4	
7,468.0	0.97	254.57	7,423.5	453.7	-500.0	0.47	0.00	-28.88	22.0	-12.3	
7,656.0	1.06	246.57	7,611.4	452.6	-503.2	0.09	0.05	-4.26	20.2	-9.3	
7,845.0	1.58	210.36	7,800.4	449.6	-506.1	0.51	0.28	-19.16	17.8	3.4	
8,033.0	1.93	194.89	7,988.3	444.3	-508.2	0.31	0.19	-8.23	10.6	7.3	
8,223.0	2.11	191.02	8,178.2	437.8	-509.7	0.12	0.09	-2.04	3.4	7.8	
8,411.0	2.55	190.50	8,366.0	430.3	-511.1	0.23	0.23	-0.28	-4.4	7.8	
8,600.0	2.46	203.42	8,554.9	422.4	-513.5	0.30	-0.05	6.84	-10.7	9.5	
8,789.0	1.85	206.76	8,743.7	416.0	-516.5	0.33	-0.32	1.77	-17.2	10.4	
8,978.0	1.58	203.33	8,932.6	410.9	-518.9	0.15	-0.14	-1.81	-23.4	9.1	
9,167.0	1.32	224.25	9,121.6	406.9	-521.4	0.31	-0.14	11.07	-23.2	17.8	
9,356.0	1.06	281.20	9,310.5	405.7	-524.7	0.61	-0.14	30.13	-0.7	31.0	
9,544.0	0.88	273.55	9,498.5	406.1	-527.8	0.12	-0.10	-4.07	-8.0	30.4	

Company:	Midland	Local Co-ordinate Reference:	Well #513H
Project:	Lea County, NM (NAD 83 NME)	TVD Reference:	KB = 26' @ 3532.0usft
Site:	Ruthless 11 Fed Com	MD Reference:	KB = 26' @ 3532.0usft
Well:	#513H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	PEDM

Survey										
MD (usft)	Inc (°)	Azi (azimuth) (°)	TVD (usft)	N/S (usft)	E/W (usft)	DLeg (°/100usft)	Build (°/100usft)	Turn (°/100usft)	High to Plan (usft)	Right to Plan (usft)
9,733.0	0.53	178.54	9,687.5	405.3	-529.3	0.56	-0.19	-50.27	-30.4	-12.0
9,922.0	1.06	192.25	9,876.5	402.8	-529.6	0.30	0.28	7.25	-34.9	-4.3
10,042.0	0.88	185.57	9,996.5	400.8	-529.9	0.18	-0.15	-5.57	-36.2	-8.4
10,055.0	2.29	182.51	10,009.5	400.4	-529.9	10.85	10.84	-23.50	-35.9	-10.4
KOP, MD:10055.0', TVD:10009.5', N/S:400.4', E/W:-529.9', INC:2.29										
10,136.0	11.08	181.00	10,089.8	391.0	-530.2	10.85	10.85	-1.87	-36.9	-11.5
10,160.1	13.92	178.88	10,113.4	385.8	-530.1	11.95	11.80	-8.81	-36.9	-12.9
FTP Crossing, MD:10160.1', TVD:10113.4', N/S:385.8', E/W:-530.1', INC:13.92										
10,231.0	22.34	175.73	10,180.7	363.8	-529.0	11.95	11.87	-4.44	-38.2	-13.8
10,325.0	29.90	181.09	10,265.0	322.5	-528.1	8.42	8.04	5.70	-40.5	-9.7
10,419.0	40.89	183.38	10,341.5	268.2	-530.3	11.77	11.69	2.44	-40.7	-10.9
10,513.0	46.96	186.63	10,409.2	203.3	-536.1	6.89	6.46	3.46	-38.6	-15.9
10,607.0	58.12	184.78	10,466.3	129.1	-543.4	11.97	11.87	-1.97	-33.3	-24.9
10,701.0	68.32	182.67	10,508.6	45.5	-548.8	11.03	10.85	-2.24	-28.9	-31.5
10,795.0	74.22	180.83	10,538.8	-43.4	-551.5	6.54	6.28	-1.96	-21.7	-34.9
10,890.0	82.66	179.33	10,557.8	-136.4	-551.6	9.02	8.88	-1.58	-10.5	-35.4
10,984.0	89.34	177.75	10,564.4	-230.1	-549.2	7.30	7.11	-1.68	-3.4	-33.3
11,078.0	90.04	177.49	10,564.9	-324.0	-545.3	0.79	0.74	-0.28	-2.3	-29.7
11,173.0	90.13	177.31	10,564.7	-418.9	-541.0	0.21	0.09	-0.19	-1.7	-25.6
11,267.0	89.60	176.43	10,565.0	-512.8	-535.9	1.09	-0.56	-0.94	-0.8	-20.8
11,361.0	88.46	176.52	10,566.5	-606.6	-530.1	1.22	-1.21	0.10	1.5	-15.3
11,456.0	89.96	175.12	10,567.9	-701.3	-523.2	2.16	1.58	-1.47	3.5	-8.7
11,550.0	90.92	176.79	10,567.1	-795.1	-516.6	2.05	1.02	1.78	3.4	-2.3
11,644.0	92.77	178.28	10,564.1	-888.9	-512.5	2.53	1.97	1.59	1.1	1.4
11,739.0	92.24	177.75	10,560.0	-983.8	-509.2	0.79	-0.56	-0.56	-2.4	4.4
11,833.0	92.51	177.93	10,556.1	-1,077.7	-505.7	0.35	0.29	0.19	-5.6	7.7
11,928.0	92.07	178.54	10,552.3	-1,172.5	-502.8	0.79	-0.46	0.64	-8.7	10.3

Company:	Midland	Local Co-ordinate Reference:	Well #513H
Project:	Lea County, NM (NAD 83 NME)	TVD Reference:	KB = 26' @ 3532.0usft
Site:	Ruthless 11 Fed Com	MD Reference:	KB = 26' @ 3532.0usft
Well:	#513H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	PEDM

Survey										
MD (usft)	Inc (°)	Azi (azimuth) (°)	TVD (usft)	N/S (usft)	E/W (usft)	DLeg (°/100usft)	Build (°/100usft)	Turn (°/100usft)	High to Plan (usft)	Right to Plan (usft)
12,022.0	92.95	178.98	10,548.1	-1,266.4	-500.7	1.05	0.94	0.47	-12.2	12.0
12,116.0	87.23	179.42	10,548.0	-1,360.4	-499.4	6.10	-6.09	0.47	-11.6	13.1
12,211.0	86.70	179.60	10,553.0	-1,455.2	-498.6	0.59	-0.56	0.19	-5.9	13.6
12,305.0	88.11	180.30	10,557.3	-1,549.1	-498.5	1.67	1.50	0.74	-1.0	13.4
12,400.0	88.46	180.30	10,560.1	-1,644.1	-499.0	0.37	0.37	0.00	2.6	12.6
12,525.0	90.57	180.39	10,561.2	-1,769.1	-499.8	1.69	1.69	0.07	4.5	11.4
12,620.0	89.60	180.74	10,561.0	-1,864.1	-500.7	1.09	-1.02	0.37	5.1	10.2
12,714.0	89.25	181.36	10,562.0	-1,958.0	-502.4	0.76	-0.37	0.66	6.7	8.2
12,809.0	89.69	180.74	10,562.9	-2,053.0	-504.2	0.80	0.46	-0.65	8.2	6.2
12,903.0	90.48	180.04	10,562.7	-2,147.0	-504.8	1.12	0.84	-0.74	8.8	5.2
12,998.0	90.31	180.39	10,562.1	-2,242.0	-505.2	0.41	-0.18	0.37	8.8	4.6
13,092.0	90.92	179.33	10,561.1	-2,336.0	-504.9	1.30	0.65	-1.13	8.5	4.5
13,187.0	91.01	179.77	10,559.5	-2,431.0	-504.2	0.47	0.09	0.46	7.6	5.0
13,281.0	90.22	179.25	10,558.5	-2,525.0	-503.4	1.01	-0.84	-0.55	7.2	5.5
13,376.0	90.57	178.90	10,557.8	-2,620.0	-501.9	0.52	0.37	-0.37	7.3	6.7
13,471.0	90.48	178.19	10,556.9	-2,714.9	-499.4	0.75	-0.09	-0.75	7.1	8.9
13,566.0	91.89	177.66	10,555.0	-2,809.9	-496.0	1.59	1.48	-0.56	5.8	12.0
13,660.0	91.63	176.87	10,552.1	-2,903.7	-491.5	0.88	-0.28	-0.84	3.6	16.2
13,755.0	90.22	178.37	10,550.5	-2,998.6	-487.6	2.17	-1.48	1.58	2.8	19.9
13,850.0	90.57	180.74	10,549.9	-3,093.6	-486.8	2.52	0.37	2.49	2.8	20.3
13,945.0	89.87	179.77	10,549.5	-3,188.6	-487.3	1.26	-0.74	-1.02	3.1	19.6
14,040.0	90.31	180.13	10,549.4	-3,283.6	-487.2	0.60	0.46	0.38	3.7	19.4
14,134.0	89.60	177.93	10,549.4	-3,377.6	-485.6	2.46	-0.76	-2.34	4.4	20.7
14,229.0	88.90	179.60	10,550.7	-3,472.5	-483.5	1.91	-0.74	1.76	6.3	22.4
14,323.0	89.08	181.27	10,552.3	-3,566.5	-484.3	1.79	0.19	1.78	8.7	21.4
14,418.0	91.01	182.32	10,552.3	-3,661.5	-487.2	2.31	2.03	1.11	9.3	18.2
14,512.0	91.98	183.47	10,549.8	-3,755.3	-492.0	1.60	1.03	1.22	7.5	13.1



Final PVA

Company:	Midland	Local Co-ordinate Reference:	Well #513H
Project:	Lea County, NM (NAD 83 NME)	TVD Reference:	KB = 26' @ 3532.0usft
Site:	Ruthless 11 Fed Com	MD Reference:	KB = 26' @ 3532.0usft
Well:	#513H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	PEDM

Survey										
MD (usft)	Inc (°)	Azi (azimuth) (°)	TVD (usft)	N/S (usft)	E/W (usft)	DLeg (°/100usft)	Build (°/100usft)	Turn (°/100usft)	High to Plan (usft)	Right to Plan (usft)
14,607.0	92.15	183.03	10,546.4	-3,850.1	-497.4	0.50	0.18	-0.46	4.8	7.5
14,702.0	89.87	179.33	10,544.7	-3,945.0	-499.3	4.57	-2.40	-3.89	3.8	5.2
14,797.0	89.69	180.48	10,545.1	-4,040.0	-499.2	1.23	-0.19	1.21	4.8	5.1
14,891.0	89.69	179.86	10,545.6	-4,134.0	-499.4	0.66	0.00	-0.66	6.0	4.5
14,986.0	88.64	178.90	10,547.0	-4,229.0	-498.4	1.50	-1.11	-1.01	8.1	5.3
15,080.0	87.58	178.72	10,550.1	-4,322.9	-496.5	1.14	-1.13	-0.19	11.9	6.9
15,174.0	88.46	179.42	10,553.3	-4,416.9	-494.9	1.20	0.94	0.74	15.8	8.2
15,269.0	90.75	180.13	10,554.0	-4,511.9	-494.6	2.52	2.41	0.75	17.1	8.2
15,363.0	91.80	179.51	10,551.9	-4,605.8	-494.3	1.30	1.12	-0.66	15.7	8.2
15,457.0	92.07	179.33	10,548.7	-4,699.8	-493.3	0.35	0.29	-0.19	13.2	8.9
15,551.0	91.89	179.77	10,545.5	-4,793.7	-492.6	0.51	-0.19	0.47	10.7	9.4
15,645.0	90.66	178.72	10,543.4	-4,887.7	-491.3	1.72	-1.31	-1.12	9.3	10.3
15,740.0	88.81	177.84	10,543.8	-4,982.6	-488.5	2.16	-1.95	-0.93	10.4	12.9
15,834.0	88.90	178.81	10,545.7	-5,076.6	-485.7	1.04	0.10	1.03	12.9	15.3
15,928.0	90.66	178.28	10,546.1	-5,170.5	-483.4	1.96	1.87	-0.56	14.0	17.4
16,022.0	90.92	178.63	10,544.8	-5,264.5	-480.8	0.46	0.28	0.37	13.5	19.7
16,116.0	92.42	179.60	10,542.0	-5,358.4	-479.4	1.90	1.60	1.03	11.5	20.8
16,211.0	92.95	178.90	10,537.6	-5,453.3	-478.1	0.92	0.56	-0.74	7.9	21.8
16,305.0	92.68	178.46	10,533.0	-5,547.2	-476.0	0.55	-0.29	-0.47	4.1	23.6
16,399.0	92.33	180.48	10,528.8	-5,641.1	-475.1	2.18	-0.37	2.15	0.7	24.2
16,494.0	92.42	182.41	10,524.9	-5,736.0	-477.5	2.03	0.09	2.03	-2.4	21.5
16,588.0	89.43	182.32	10,523.4	-5,829.9	-481.4	3.18	-3.18	-0.10	-3.1	17.4
16,682.0	89.87	183.38	10,524.0	-5,923.7	-486.0	1.22	0.47	1.13	-1.8	12.4
16,777.0	88.55	182.94	10,525.3	-6,018.6	-491.3	1.46	-1.39	-0.46	0.4	6.9
16,871.0	88.29	183.47	10,527.9	-6,112.4	-496.5	0.63	-0.28	0.56	3.7	1.3
16,965.0	89.87	182.15	10,529.4	-6,206.3	-501.1	2.19	1.68	-1.40	6.1	-3.5
17,060.0	92.33	181.18	10,527.6	-6,301.2	-503.9	2.78	2.59	-1.02	5.0	-6.6

Company:	Midland	Local Co-ordinate Reference:	Well #513H
Project:	Lea County, NM (NAD 83 NME)	TVD Reference:	KB = 26' @ 3532.0usft
Site:	Ruthless 11 Fed Com	MD Reference:	KB = 26' @ 3532.0usft
Well:	#513H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	PEDM

Survey										
MD (usft)	Inc (°)	Azi (azimuth) (°)	TVD (usft)	N/S (usft)	E/W (usft)	DLeg (°/100usft)	Build (°/100usft)	Turn (°/100usft)	High to Plan (usft)	Right to Plan (usft)
17,153.0	92.77	179.60	10,523.4	-6,394.1	-504.5	1.76	0.47	-1.70	1.7	-7.5
17,248.0	89.25	177.93	10,521.7	-6,489.1	-502.5	4.10	-3.71	-1.76	0.8	-5.8
17,342.0	89.69	178.19	10,522.6	-6,583.0	-499.3	0.54	0.47	0.28	2.5	-2.9
17,436.0	89.08	178.37	10,523.6	-6,677.0	-496.5	0.68	-0.65	0.19	4.3	-0.3
17,531.0	89.08	177.49	10,525.1	-6,771.9	-493.0	0.93	0.00	-0.93	6.6	2.8
17,625.0	87.49	178.02	10,528.0	-6,865.8	-489.4	1.78	-1.69	0.56	10.2	6.2
17,719.0	87.85	178.72	10,531.8	-6,959.6	-486.7	0.84	0.38	0.74	14.8	8.6
17,814.0	88.81	181.88	10,534.5	-7,054.6	-487.2	3.48	1.01	3.33	18.4	7.8
17,908.0	88.64	180.92	10,536.6	-7,148.5	-489.5	1.04	-0.18	-1.02	21.3	5.2
18,003.0	90.84	180.83	10,537.1	-7,243.5	-490.9	2.32	2.32	-0.09	22.5	3.5
18,097.0	91.45	180.74	10,535.2	-7,337.5	-492.2	0.66	0.65	-0.10	21.4	1.9
18,191.0	90.22	179.69	10,533.8	-7,431.5	-492.6	1.72	-1.31	-1.12	20.9	1.2
18,285.0	90.40	178.81	10,533.3	-7,525.5	-491.3	0.96	0.19	-0.94	21.2	2.2
18,379.0	88.11	178.19	10,534.5	-7,619.4	-488.9	2.52	-2.44	-0.66	23.5	4.3
18,473.0	90.31	178.72	10,535.8	-7,713.4	-486.4	2.41	2.34	0.56	26.0	6.6
18,568.0	93.30	180.04	10,532.8	-7,808.3	-485.3	3.44	3.15	1.39	24.3	7.3
18,662.0	92.42	181.71	10,528.1	-7,902.2	-486.8	2.01	-0.94	1.78	20.8	5.6
18,756.0	90.22	181.62	10,526.0	-7,996.1	-489.5	2.34	-2.34	-0.10	19.9	2.6
18,850.0	90.84	181.80	10,525.1	-8,090.1	-492.3	0.69	0.66	0.19	20.2	-0.5
18,944.0	89.52	181.53	10,524.8	-8,184.0	-495.0	1.43	-1.40	-0.29	21.1	-3.5
19,039.0	89.08	180.65	10,526.0	-8,279.0	-496.8	1.04	-0.46	-0.93	23.5	-5.6
19,133.0	90.40	180.92	10,526.4	-8,373.0	-498.1	1.43	1.40	0.29	25.2	-7.2
19,228.0	91.71	180.04	10,524.7	-8,468.0	-498.9	1.66	1.38	-0.93	24.7	-8.3
19,323.0	91.01	180.21	10,522.4	-8,562.9	-499.1	0.76	-0.74	0.18	23.7	-8.8
19,418.0	90.13	178.63	10,521.5	-8,657.9	-498.2	1.90	-0.93	-1.66	24.0	-8.1
19,512.0	90.31	178.81	10,521.1	-8,751.9	-496.1	0.27	0.19	0.19	24.8	-6.3
19,606.0	89.69	178.46	10,521.1	-8,845.9	-493.8	0.76	-0.66	-0.37	26.1	-4.4

Company: Midland
Project: Lea County, NM (NAD 83 NME)
Site: Ruthless 11 Fed Com
Well: #513H
Wellbore: OH
Design: OH

Local Co-ordinate Reference: Well #513H
TVD Reference: KB = 26' @ 3532.0usft
MD Reference: KB = 26' @ 3532.0usft
North Reference: Grid
Survey Calculation Method: Minimum Curvature
Database: PEDM

Survey

MD (usft)	Inc (°)	Azi (azimuth) (°)	TVD (usft)	N/S (usft)	E/W (usft)	DLeg (°/100usft)	Build (°/100usft)	Turn (°/100usft)	High to Plan (usft)	Right to Plan (usft)
19,701.0	89.43	178.19	10,521.8	-8,940.8	-491.0	0.39	-0.27	-0.28	28.0	-1.9
19,795.0	90.48	178.19	10,521.9	-9,034.8	-488.1	1.12	1.12	0.00	29.3	0.8
19,889.0	88.90	177.49	10,522.4	-9,128.7	-484.5	1.84	-1.68	-0.74	31.4	4.0
19,983.0	87.85	176.61	10,525.1	-9,222.5	-479.7	1.46	-1.12	-0.94	36.2	8.6
20,078.0	89.34	178.10	10,527.4	-9,317.4	-475.3	2.22	1.57	1.57	40.7	12.7
20,172.0	93.83	179.51	10,524.8	-9,411.3	-473.4	5.01	4.78	1.50	40.2	14.4
20,266.0	94.53	178.63	10,518.0	-9,505.0	-471.8	1.19	0.74	-0.94	35.4	15.6
20,360.0	93.91	179.86	10,511.0	-9,598.8	-470.6	1.46	-0.66	1.31	30.6	16.6
20,455.0	91.98	180.13	10,506.2	-9,693.7	-470.6	2.05	-2.03	0.28	27.8	16.3
20,549.0	91.80	179.25	10,503.1	-9,787.6	-470.1	0.96	-0.19	-0.94	26.9	16.5
Last MWD Survey (MD=20549.0')										
20,734.0	91.80	179.25	10,497.2	-9,972.5	-467.7	0.00	0.00	0.00	25.2	18.3
Projection to Bit (MD=20734.0')										

Design Annotations

Measured Depth (usft)	Vertical Depth (usft)	Local Coordinates		Comment
		+N/-S (usft)	+E/-W (usft)	
10,055.0	10,009.5	400.4	-529.9	KOP, MD:10055.0', TVD:10009.5',N/S:400.4', E/W:-529.9', INC:2.29
10,160.1	10,113.4	385.8	-530.1	FTP Crossing, MD:10160.1', TVD:10113.4',N/S:385.8', E/W:-530.1', INC
20,549.0	10,503.1	-9,787.6	-470.1	Last MWD Survey (MD=20549.0')
20,734.0	10,497.2	-9,972.5	-467.7	Projection to Bit (MD=20734.0')

Checked By: _____ Approved By: _____ Date: _____

I CERTIFY THIS SURVEY TO BE TRUE AND CORRECT TO THE BEST OF MY BELIEF AND KNOWLEDGE
 KAY MADDOX 02/14/2022



Lea County, NM (NAD 83 NME)

Ruthless 11 Fed Com #513H

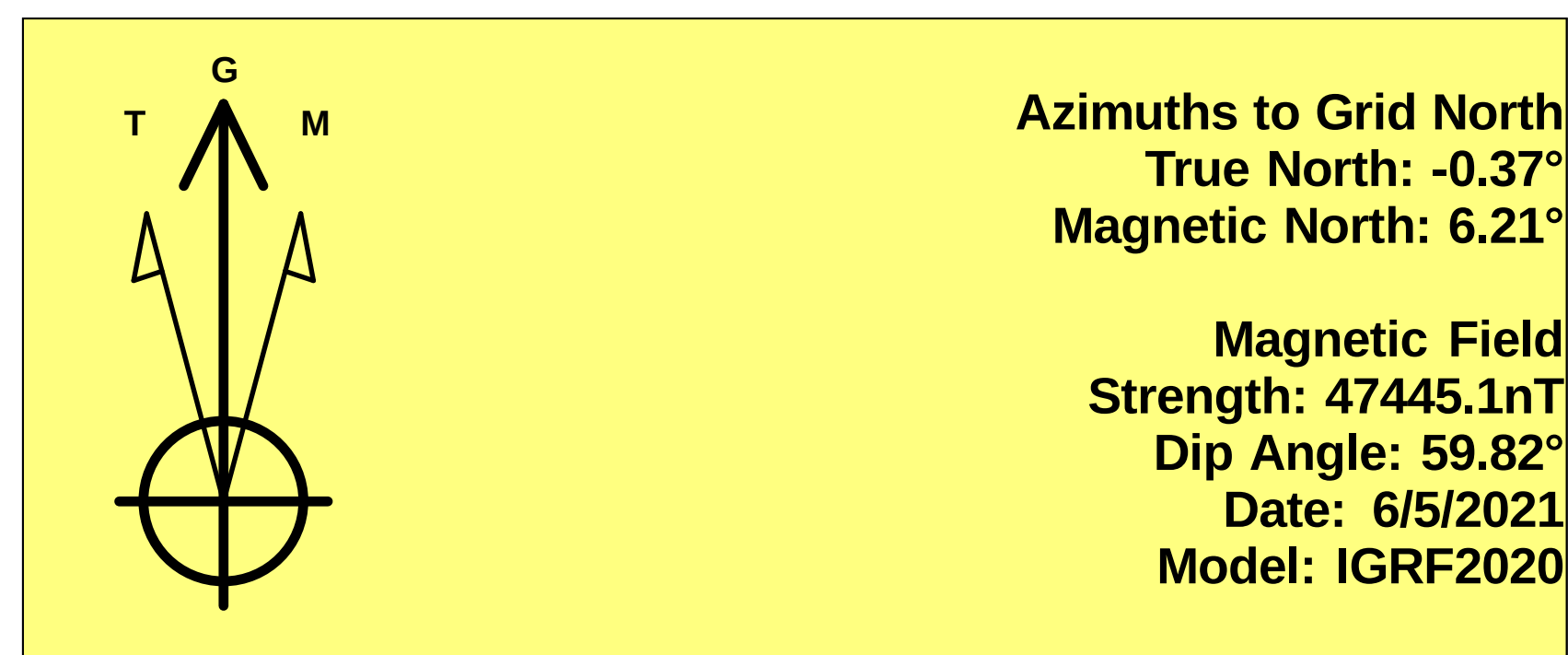
Plan #1

PROJECT DETAILS: Lea County, NM (NAD 83 NME)

Geodetic System: US State Plane 1983
Datum: North American Datum 1983
Ellipsoid: GRS 1980
Zone: New Mexico Eastern Zone
System Datum: Mean Sea Level

WELL DETAILS: #513H

KB = 26' @ 3532.0usft 3506.0
Northing 419331.00 Easting 754203.00 Latitude 32° 9' 3.421 N Longitude 103° 38' 43.879 W



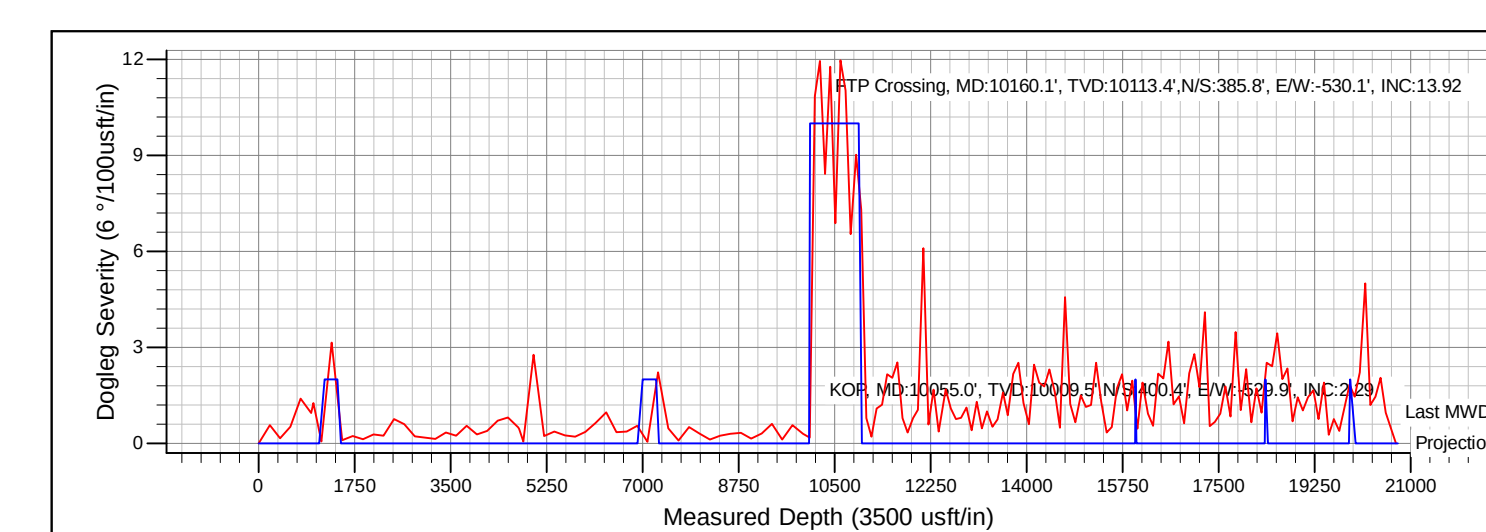
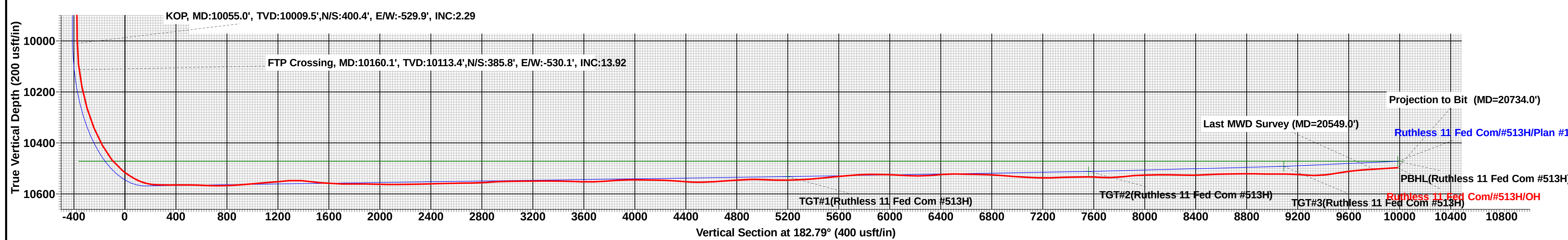
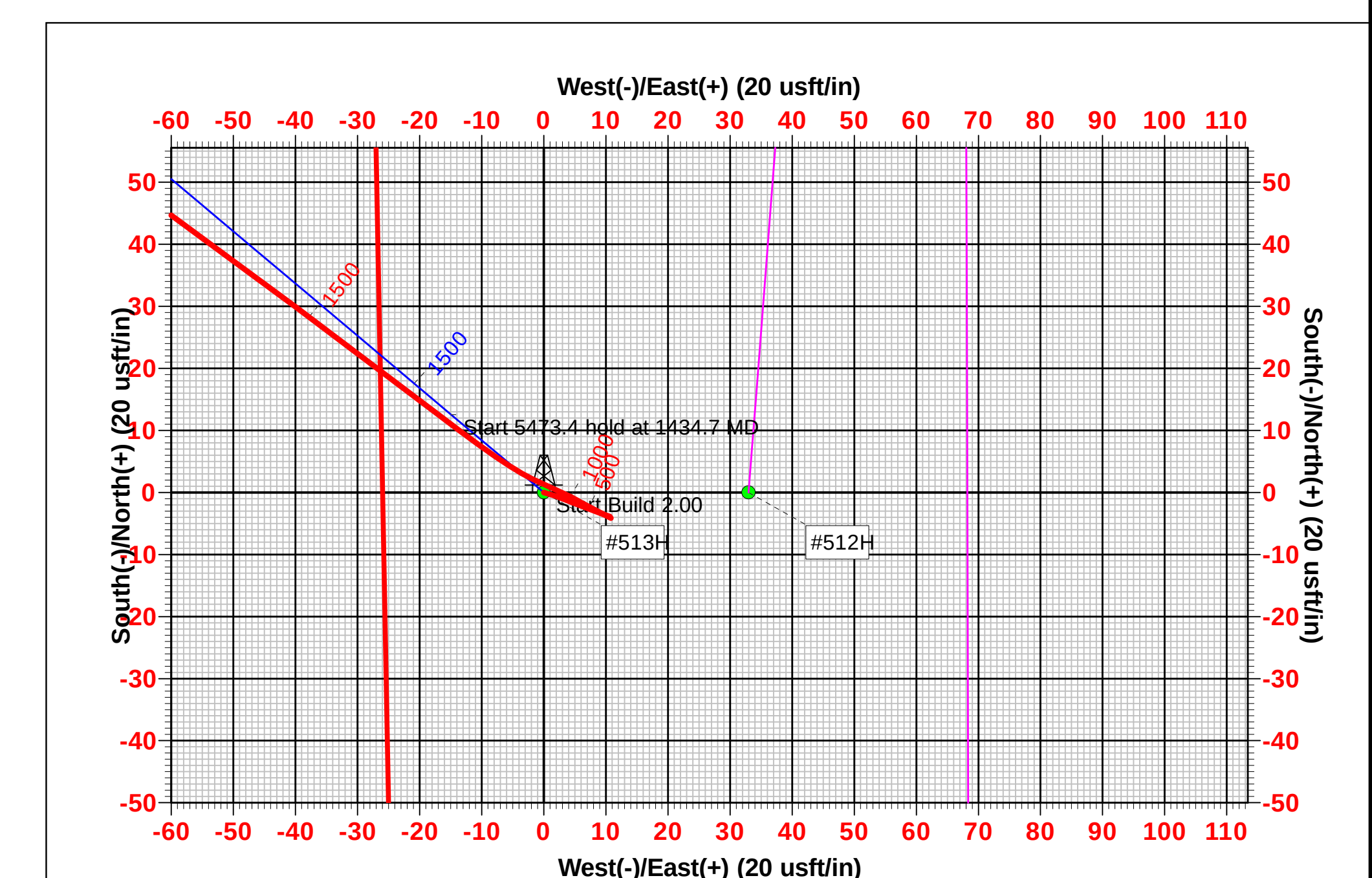
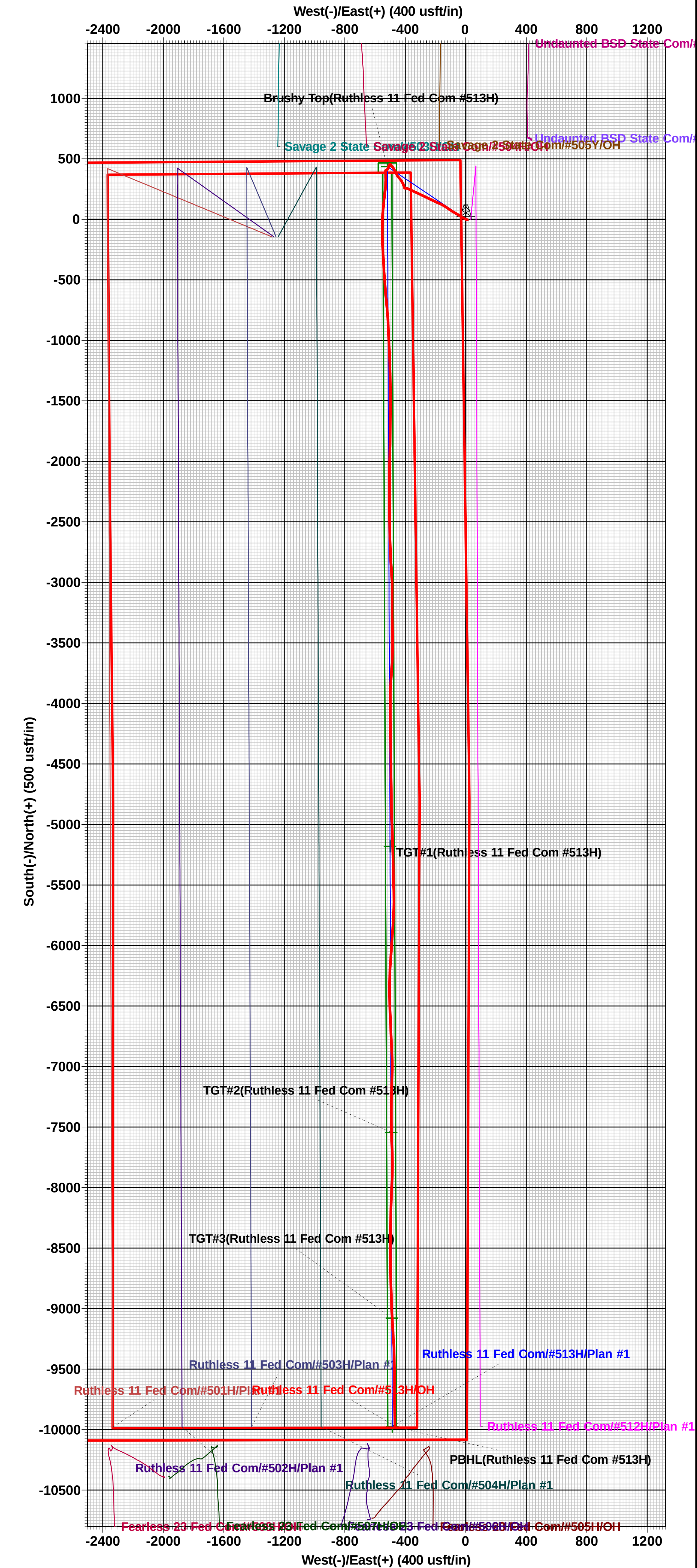
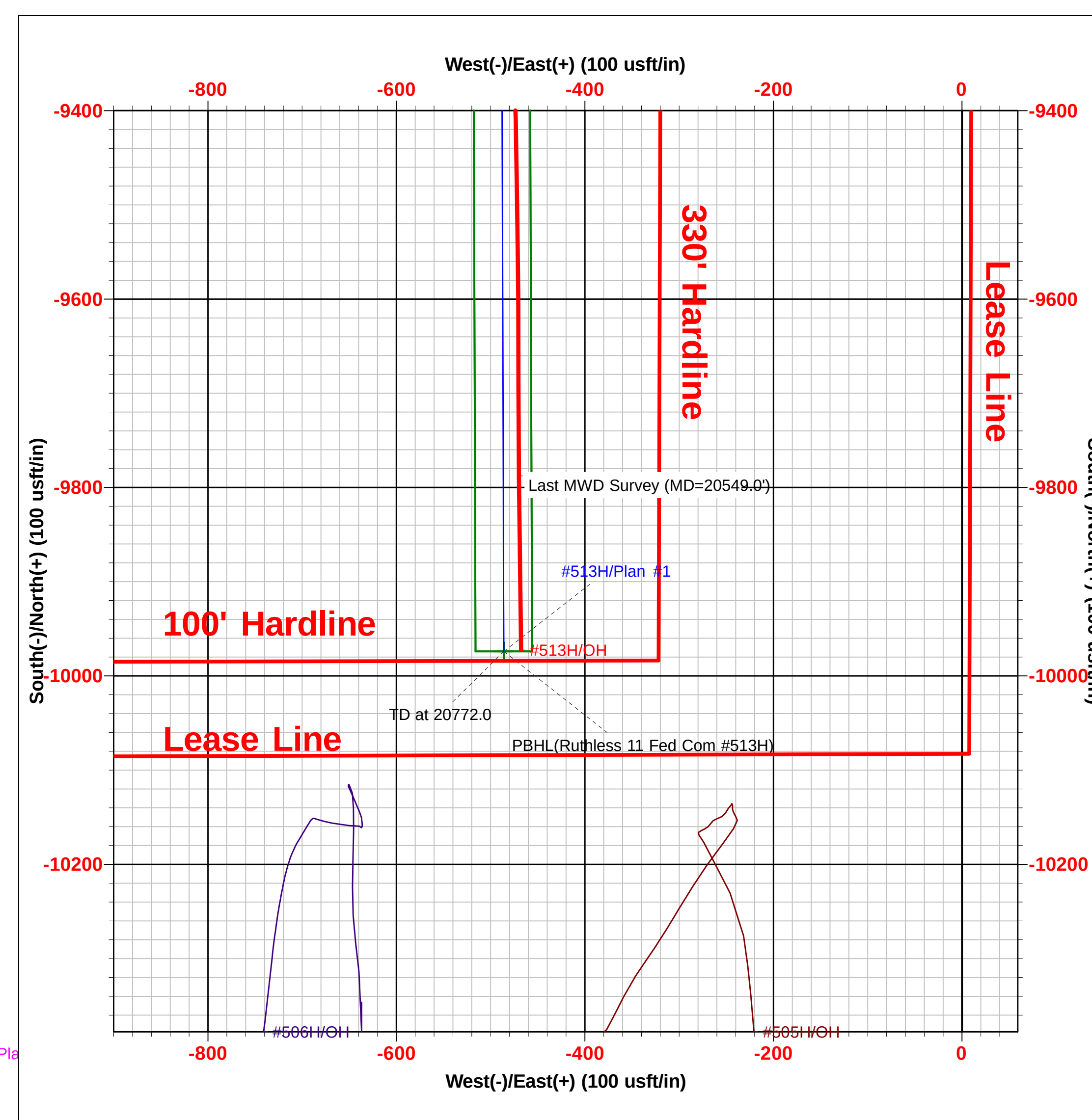
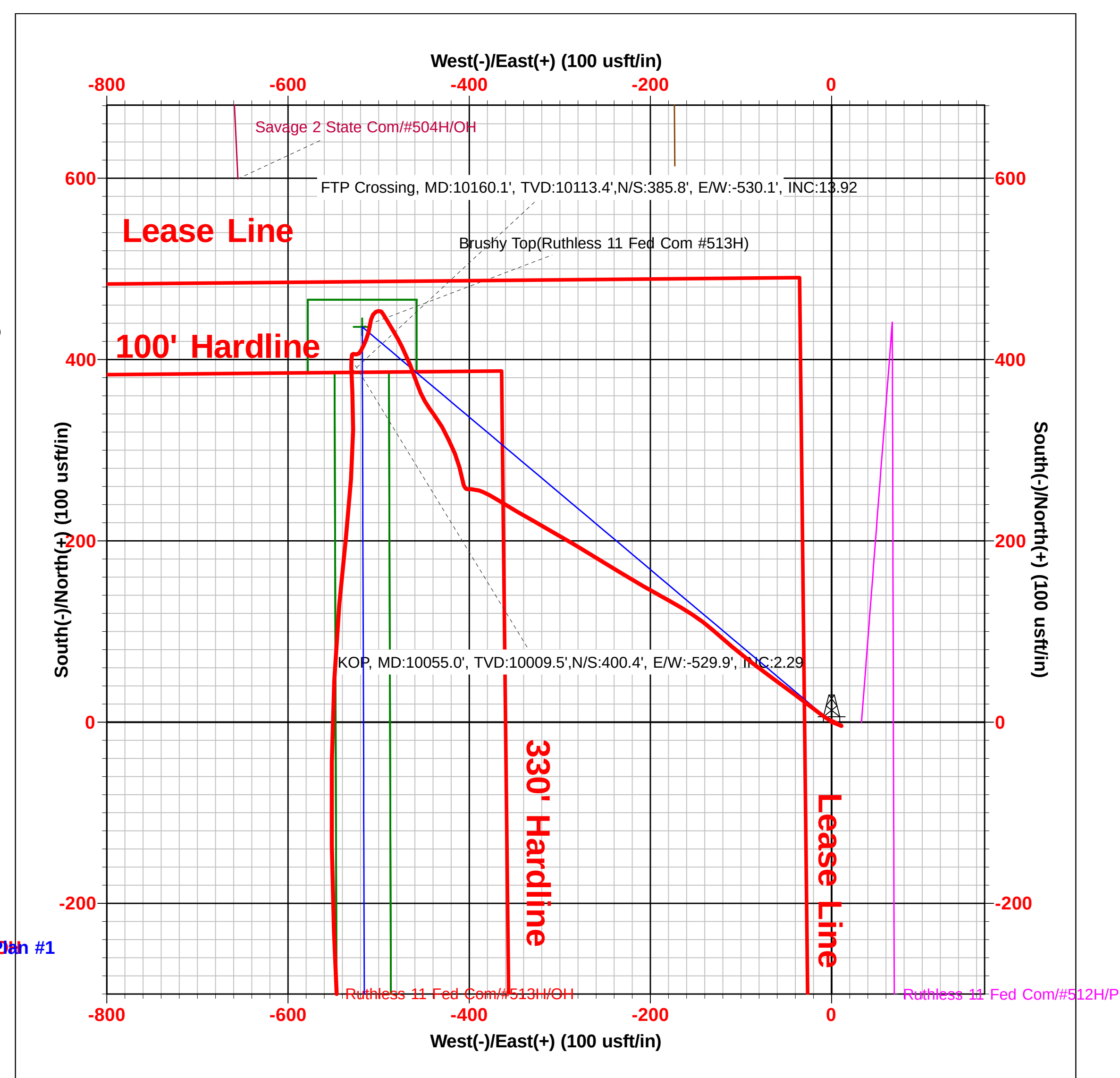
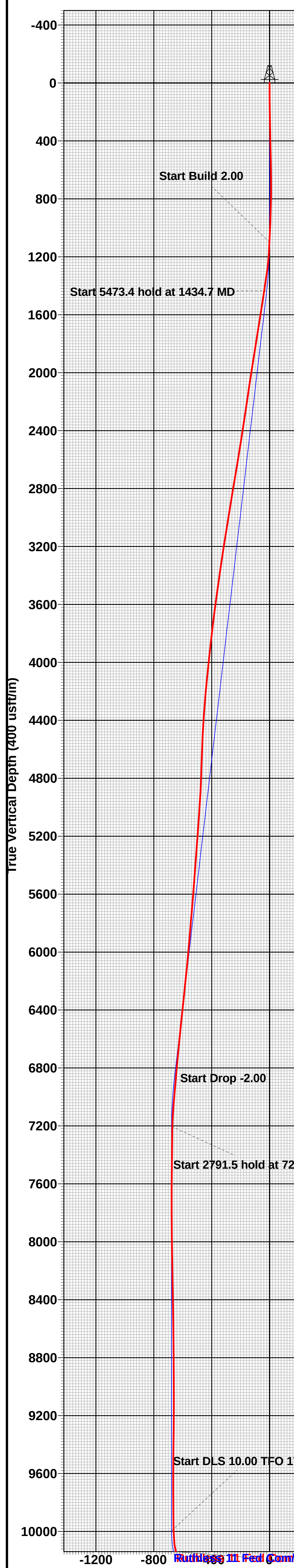
To convert a Magnetic Direction to a Grid Direction, Add 6.21°
To convert a Magnetic Direction to a True Direction, Add 6.58° East
To convert a True Direction to a Grid Direction, Subtract 0.37°

SECTION DETAILS

Sec	MD	Inc	Azi	TVD	+N/-S	+E/-W	Dleg	TFace	VSect	Target
1	0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.0	
2	1100.0	0.00	0.00	1100.0	0.0	0.0	0.00	0.00	0.0	
3	1434.7	6.69	310.09	1433.9	12.6	-14.9	2.00	310.09	-11.8	
4	6908.1	6.69	310.09	6870.1	423.4	-503.1	0.00	0.00	-398.4	
5	7242.8	0.00	0.00	7204.0	436.0	-518.0	2.00	180.00	-410.3	Brushy Top(Ruthless 11 Fed Com #513H)
6	10034.3	0.00	0.00	9995.5	436.0	-518.0	0.00	0.00	-410.3	
7	10938.5	90.41	179.82	10568.4	-141.1	-516.2	10.00	179.82	166.1	TGT#1(Ruthless 11 Fed Com #513H)
8	15978.3	90.41	179.82	10532.0	-5180.8	-500.7	0.00	0.00	5199.0	TGT#2(Ruthless 11 Fed Com #513H)
9	15981.9	90.48	179.82	10532.0	-5184.3	-500.7	2.00	0.00	5202.6	TGT#3(Ruthless 11 Fed Com #513H)
10	18341.5	90.48	179.82	10512.0	-7543.9	-493.5	0.00	0.00	7559.0	PBHL(Ruthless 11 Fed Com #513H)
11	18354.7	90.75	179.82	10511.9	-7557.1	-493.4	2.00	0.00	7572.1	
12	19875.8	90.75	179.82	10492.0	-9078.0	-488.8	0.00	0.00	9091.0	
13	19902.7	91.29	179.82	10491.5	-9104.9	-488.7	2.00	0.00	9117.9	
14	20772.0	91.29	179.82	10472.0	-9974.0	-486.0	0.00	0.00	9985.8	

WELLBORE TARGET DETAILS (MAP CO-ORDINATES)

Name	TVD	+N/-S	+E/-W	Northing	Easting
Brushy Top(Ruthless 11 Fed Com #513H)	7204.0	436.0	-518.0	419767.00	753685.00
PBHL(Ruthless 11 Fed Com #513H)	10472.0	-9974.0	-486.0	409357.00	753717.00
TGT#3(Ruthless 11 Fed Com #513H)	10492.0	-9078.0	-488.8	410253.00	753714.25
TGT#2(Ruthless 11 Fed Com #513H)	10512.0	-7543.9	-493.5	411787.10	753709.53
TGT#1(Ruthless 11 Fed Com #513H)	10532.0	-5180.8	-500.7	414150.20	753702.27



Intent ☐ As Drilled ☐

API #		
Operator Name:	Property Name:	Well Number

Kick Off Point (KOP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
Latitude					Longitude				NAD

First Take Point (FTP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
Latitude					Longitude				NAD

Last Take Point (LTP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
Latitude					Longitude				NAD

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

If infill is yes please provide API if available, Operator Name and well number for Defining well for Horizontal Spacing Unit.

API #		
Operator Name:	Property Name:	Well Number

KZ 06/29/2018

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 August 1, 2011					
WELL COMPLETION OR RECOMPLETION REPORT AND LOG								1. WELL API NO. 30-025-47751		
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)								5. Lease Name or Unit Agreement Name RUTHLESS 11 FEDERAL COM		
								6. Well Number: 513H		
7. Type of Completion: ☒ NEW WELL ☐ WORKOVER ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOIR ☐ OTHER _____										
8. Name of Operator EOG RESOURCES INC						9. OGRID 7377				
10. Address of Operator PO BOX 2267 MIDLAND, TEXAS 79702						11. Pool name or Wildcat WC025 G08 S253235G; LOWER BONE SPRING				
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	B	11	25S	32E		491	NORTH	2625	EAST	LEA
BH:	N	14	25S	32E		110	SOUTH	2197	WEST	LEA
13. Date Spudded 04/30/2021	14. Date T.D. Reached 06/07/2021		15. Date Rig Released 06/10/2021			16. Date Completed (Ready to Produce) 01/18/2022		17. Elevations (DF and RKB, RT, GR, etc.) 3507' GL		
18. Total Measured Depth of Well MD 20,734' TVD 10,497'			19. Plug Back Measured Depth MD 20,709' TVD 10,497'			20. Was Directional Survey Made? YES		21. Type Electric and Other Logs Run None		
22. Producing Interval(s), of this completion - Top, Bottom, Name BONE SPRING 10,672 - 20,709'										
23. CASING RECORD (Report all strings set in well)										
CASING SIZE		WEIGHT LB./FT.		DEPTH SET		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED
13 3/8"		54.5# J-55		1047'		16"		1510 CL C/CIRC		
9 5/8"		40# HCL 80		4,809'		12 1/4"		1395 CL C/CIRC		
5 1/2"		20# ECP 110		20,719'		8 1/2"		3490 CL H TOC 3850' CBL		
24. LINER RECORD						25. TUBING RECORD				
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET			
26. Perforation record (interval, size, and number) 10,672 - 20,709' 3 1/8", 2160 holes						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.				
						DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED		
						10,672 - 20,709'		FRAC W/24,922,700 lbs proppant, 374,662 bbls load fld		
28. PRODUCTION										
Date First Production 01/18/2022		Production Method (<i>Flowing, gas lift, pumping - Size and type pump</i>) Flowing				Well Status (<i>Prod. or Shut-in</i>) Producing				
Date of Test 01/29/2022	Hours Tested 24	Choke Size 128	Prod'n For Test Period	Oil - Bbl 3757	Gas - MCF 5830	Water - Bbl. 10,298	Gas - Oil Ratio 1552			
Flow Tubing Press.	Casing Pressure 828	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (<i>Corr.</i>) 44				
29. Disposition of Gas (<i>Sold, used for fuel, vented, etc.</i>) SOLD								30. Test Witnessed By		
31. List Attachments C-102, C-104, Directional Survey, H spacing										
32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit.										
33. If an on-site burial was used at the well, report the exact location of the on-site burial: Latitude _____ Longitude _____ NAD 1927 1983										
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 Printed Signature Kay Maddox Name Kay Maddox Title Senior Regulatory Specialist Date 02/22/2022 E-mail Address kay_maddox@eogresources.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	Rustler	901'	T. Canyon	Brushy	7190'	T. Ojo Alamo	T. Penn A "
T. Salt		977'	T. Strawn			T. Kirtland	T. Penn. "B"
B. Salt		4788'	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. 1st BS Sand	9847'		T. Entrada	
T. Wolfcamp			T. 2nd BS Sand	10,423'		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

From	To	Thickness In Feet	Lithology

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720
District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

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

ACKNOWLEDGMENTS

Action 83770

ACKNOWLEDGMENTS

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 83770
	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.

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State of New Mexico
Energy, Minerals and Natural Resources
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Santa Fe, NM 87505

CONDITIONS

Action 83770

CONDITIONS

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 83770
	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.	7/30/2024