

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 04/07/2021	
⁴ API Number 30 - 025-48242	⁵ Pool Name WC025 G09 S253309P;UPPER WOLFCAMP		⁶ Pool Code 98180
⁷ Property Code 321651	⁸ Property Name SAVAGE 2 STATE COM		⁹ Well Number 743H

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	2	25S	32E		534'	NORTH	2301'	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
O	2	25S	32E		115'	SOUTH	2175'	EAST	LEA
¹² Lse Code	¹³ Producing Method Code FLOWING	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
372812	EOGRM	OIL
151618	ENTERPRISE FIELD SERVICES	GAS
298751	REGENCY FIELD SERVICES	GAS
36785	DCP MIDSTREAM	GAS

IV. Well Completion Data

²¹ Spud Date 01/05/2021	²² Ready Date 04/07/2021	²³ TD 17,753'	²⁴ PBDT 17,729'	²⁵ Perforations 12,935-17,729	²⁶ DHC, MC
²⁷ Hole Size		²⁸ Casing & Tubing Size	²⁹ Depth Set		³⁰ Sacks Cement
12 1/4"		9 5/8"	1045'		455 SXS CL C/CIRC
8 3/4"		7 5/8"	11,727'		1710 SXS CL C&H/CIRC
6 3/4"		5 1/2"	17,738'		585 SXS CL H TOC 11,727' CBL

V. Well Test Data

³¹ Date New Oil 04/07/2021	³² Gas Delivery Date 04/07/2021	³³ Test Date 04/11/2021	³⁴ Test Length 24 HRS	³⁵ Tbg. Pressure	³⁶ Csg. Pressure 2241
³⁷ Choke Size 64	³⁸ Oil 1658	³⁹ Water 8590	⁴⁰ Gas 11954		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 Printed name: Kay Maddox Title: SENIOR REGULATORY SPECIALIST E-mail Address: kay_maddox@eogresources.com Date: 04/23/2021	Phone: 432-638-8475	OIL CONSERVATION DIVISION	
	Approved by: PATRICIA MARTINEZ		
	Title: PETROLEUM SPECIALIST		
	Approval Date: 7/29/2021		

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720
District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources
Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

FORM C-102

Revised August 1, 2011

Submit one copy to appropriate

District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-48242	² Pool Code 98180	³ Pool Name WC025 G09 S253309P; UPPER WOLFCAMP
⁴ Property Code 321651	⁵ Property Name SAVAGE 2 STATE COM	
⁷ GRID No. 7377	⁸ Operator Name EOG RESOURCES, INC.	⁶ Well Number 743H
		⁹ Elevation 3528'

¹⁰Surface Location

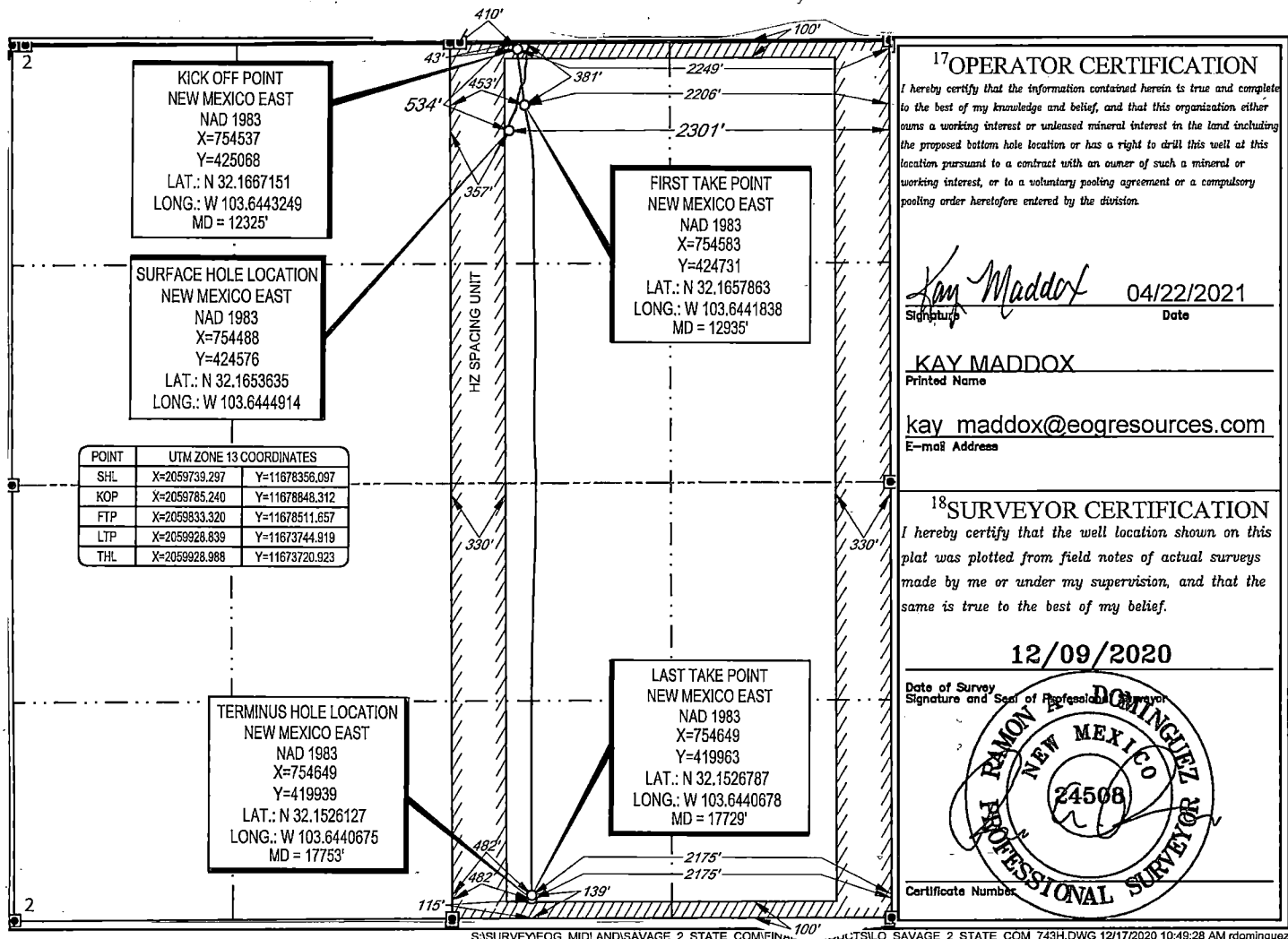
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
8	2	25-S	32-E	-	534'	NORTH	2301'	EAST	LEA

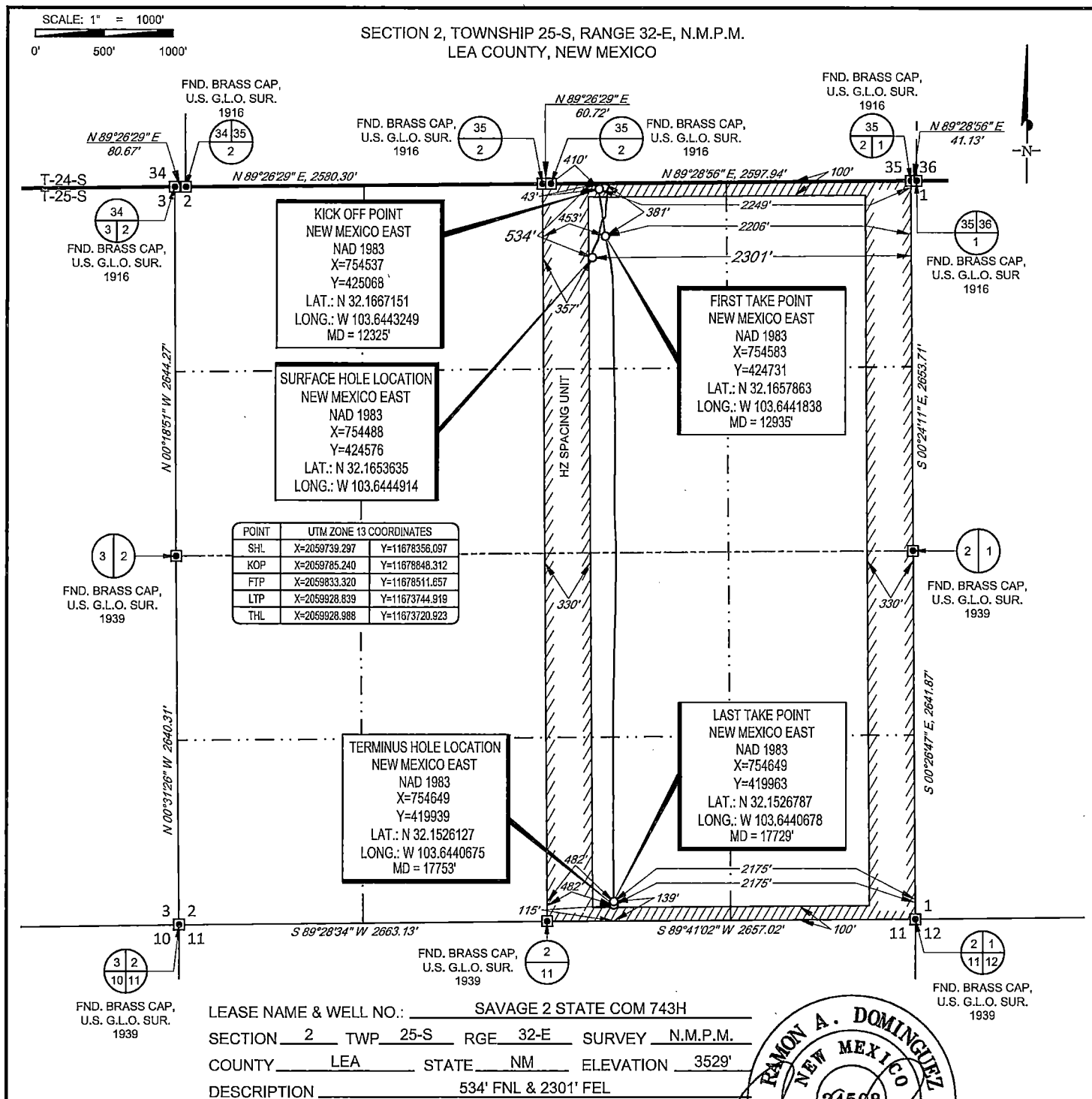
¹¹Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
0	2	25-S	32-E	-	115'	SOUTH	2175'	EAST	LEA

¹² Dedicated Acres 320.67	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.

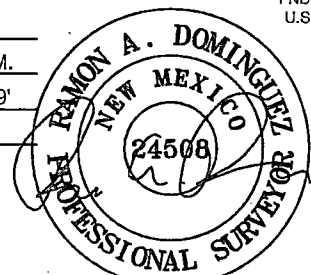




TOPOGRAPHIC
LOYALTY INNOVATION LEGACY

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

Geog resources, Inc.



Ramon A. Dominguez, P.S. No. 24508
APRIL 14, 2021

SAVAGE 2 STATE COM 743H AS-COMplete	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.
DATE: 04/14/2021		
FILE: AD_SAVAGE_2_STATE_COM_743H		
DRAWN BY: IMU		
SHEET: 1 OF 1		

S:\SURVEY\EOG_MIDLAND\SAVAGE_2_STATE_COM\FINAL_PRODUCTS\AD_SAVAGE_2_STATE_COM_743H.DWG 4/19/2021 11:13:49 AM rdominguez



EOG Resources - Midland

Lea County, NM (NAD 83 NME)

Savage 2 State Com

#743H

OH

Design: OH

Midland PVA

09 February, 2021



EOG Resources

Midland PVA

Company:	EOG Resources - Midland	Local Co-ordinate Reference:	Well #743H
Project:	Lea County, NM (NAD 83 NME)	TVD Reference:	KB = 25' @ 3553.0usft
Site:	Savage 2 State Com	MD Reference:	KB = 25' @ 3553.0usft
Well:	#743H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDM

Project	Lea County, NM (NAD 83 NME)		
Map System:	US State Plane 1983	System Datum:	Mean Sea Level
Geo Datum:	North American Datum 1983		
Map Zone:	New Mexico Eastern Zone		

Site	Savage 2 State Com		
Site Position:		Northing:	424,469.00 usft
From:	Map	Easting:	751,845.00 usft
Position Uncertainty:	0.0 usft	Slot Radius:	13-3/16 "
		Latitude:	32° 9' 54.412 N
		Longitude:	103° 39' 10.929 W
		Grid Convergence:	0.36 °

Well		#743H				
Well Position	+N/-S	0.0 usft	Northing:	424,576.00 usft	Latitude:	32° 9' 55.304 N
	+E/-W	0.0 usft	Easting:	754,488.00 usft	Longitude:	103° 38' 40.174 W
Position Uncertainty		0.0 usft	Wellhead Elevation:	usft	Ground Level:	3,528.0 usft

Wellbore	OH				
Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	IGRF2020	1/13/2021	6.62	59.85	47,494.49975029

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	177.83

Survey Program	Date	2/9/2021		
From (usft)	To (usft)	Survey (Wellbore)	Tool Name	Description
0.0	17,753.0	Driltech (OH)	EOG MWD+IFR1	MWD + IFR1



EOG Resources

Midland PVA

Company: EOG Resources - Midland
Project: Lea County, NM (NAD 83 NME)
Site: Savage 2 State Com
Well: #743H
Wellbore: OH
Design: OH

Local Co-ordinate Reference: Well #743H
TVD Reference: KB = 25' @ 3553.0usft
MD Reference: KB = 25' @ 3553.0usft
North Reference: Grid
Survey Calculation Method: Minimum Curvature
Database: EDM

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	
125.0	0.44	4.18	125.0	0.5	0.0	0.35	0.35	0.00	-0.5	0.0	
209.0	0.44	298.72	209.0	1.0	-0.2	0.57	0.00	-77.93	-0.7	-0.7	
298.0	0.62	304.43	298.0	1.4	-0.9	0.21	0.20	6.42	-1.5	-0.6	
385.0	0.44	310.76	385.0	1.9	-1.6	0.22	-0.21	7.28	-2.4	-0.4	
472.0	0.62	322.54	472.0	2.5	-2.1	0.24	0.21	13.54	-3.2	0.2	
571.0	0.70	305.66	571.0	3.2	-2.9	0.21	0.08	-17.05	-4.3	-0.9	
666.0	0.79	304.43	666.0	4.0	-3.9	0.10	0.09	-1.29	-5.5	-1.0	
761.0	0.97	303.64	761.0	4.8	-5.1	0.19	0.19	-0.83	-6.9	-1.1	
856.0	1.32	293.27	855.9	5.6	-6.8	0.43	0.37	-10.92	-8.5	-2.5	
951.0	0.26	214.34	950.9	5.9	-7.9	1.36	-1.12	-83.08	0.4	-9.9	
990.0	0.44	166.18	989.9	5.7	-8.0	0.84	0.46	-123.49	7.4	-6.4	
1,142.0	1.23	224.36	1,141.9	4.0	-9.0	0.70	0.52	38.28	-3.4	-9.2	
1,237.0	1.58	1.73	1,236.9	4.5	-9.6	2.76	0.37	144.60	-4.0	9.8	
1,332.0	2.20	359.71	1,331.9	7.7	-9.6	0.66	0.65	-2.13	-4.7	10.1	
1,427.0	4.57	17.38	1,426.7	13.1	-8.5	2.70	2.49	18.60	-1.0	10.9	
1,522.0	5.10	19.93	1,521.3	20.7	-5.9	0.60	0.56	2.68	-0.7	9.8	
1,617.0	5.10	19.84	1,616.0	28.6	-3.0	0.01	0.00	-0.09	-1.2	8.5	
1,712.0	5.10	18.87	1,710.6	36.6	-0.2	0.09	0.00	-1.02	-1.9	7.2	
1,807.0	5.01	21.42	1,805.2	44.4	2.6	0.25	-0.09	2.68	-2.0	6.0	
1,902.0	4.84	23.00	1,899.9	52.0	5.7	0.23	-0.18	1.66	-2.2	4.4	
1,997.0	4.75	20.81	1,994.5	59.4	8.7	0.21	-0.09	-2.31	-2.4	2.7	
2,092.0	4.75	24.06	2,089.2	66.6	11.7	0.28	0.00	3.42	-2.3	1.2	
2,187.0	4.84	23.80	2,183.9	73.9	14.9	0.10	0.09	-0.27	-2.4	-0.7	
2,282.0	4.92	23.36	2,278.5	81.3	18.1	0.09	0.08	-0.46	-2.7	-2.5	
2,377.0	4.57	26.78	2,373.2	88.4	21.5	0.47	-0.37	3.60	-3.0	-4.4	
2,472.0	4.57	29.51	2,467.9	95.1	25.0	0.23	0.00	2.87	-3.1	-6.6	



EOG Resources

Midland PVA

Company:	EOG Resources - Midland	Local Co-ordinate Reference:	Well #743H
Project:	Lea County, NM (NAD 83 NME)	TVD Reference:	KB = 25' @ 3553.0usft
Site:	Savage 2 State Com	MD Reference:	KB = 25' @ 3553.0usft
Well:	#743H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDM

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)	
2,568.0	4.66	30.65	2,563.6	101.8	28.9	0.13	0.09	1.19	-3.4	-9.3	
2,663.0	6.77	26.70	2,658.1	110.1	33.4	2.26	2.22	-4.16	-4.5	-12.0	
2,758.0	7.03	27.31	2,752.4	120.3	38.6	0.28	0.27	0.64	-8.3	-14.2	
2,853.0	6.95	11.14	2,846.7	131.1	42.3	2.07	-0.08	-17.02	-7.4	-17.7	
2,948.0	6.95	8.33	2,941.0	142.4	44.3	0.36	0.00	-2.96	-10.0	-18.0	
3,043.0	6.51	8.77	3,035.4	153.4	45.9	0.47	-0.46	0.46	-13.2	-17.7	
3,138.0	5.89	10.08	3,129.8	163.5	47.6	0.67	-0.65	1.38	-15.9	-17.2	
3,233.0	5.63	9.56	3,224.3	172.9	49.2	0.28	-0.27	-0.55	-17.2	-17.2	
3,328.0	5.01	8.41	3,318.9	181.6	50.6	0.66	-0.65	-1.21	-17.7	-17.4	
3,423.0	4.48	9.38	3,413.6	189.4	51.8	0.56	-0.56	1.02	-17.8	-16.8	
3,518.0	4.75	358.48	3,508.3	197.0	52.3	0.96	0.28	-11.47	-14.0	-18.9	
3,613.0	4.66	4.37	3,603.0	204.8	52.5	0.52	-0.09	6.20	-15.7	-16.1	
3,708.0	5.36	21.07	3,697.6	212.7	54.4	1.69	0.74	17.58	-19.9	-11.3	
3,803.0	5.28	24.67	3,792.2	220.9	57.8	0.36	-0.08	3.79	-21.6	-11.7	
3,898.0	4.48	27.93	3,886.9	228.1	61.4	0.89	-0.84	3.43	-22.6	-12.7	
3,993.0	5.72	0.42	3,981.5	236.1	63.2	2.85	1.31	-28.96	-14.4	-22.0	
4,088.0	5.28	355.58	4,076.1	245.2	62.9	0.67	-0.46	-5.09	-13.8	-21.4	
4,183.0	4.40	26.96	4,170.7	252.8	64.2	2.89	-0.93	33.03	-22.6	-11.1	
4,277.0	5.72	39.44	4,264.4	259.7	68.8	1.82	1.40	13.28	-25.7	-9.1	
4,372.0	5.98	20.46	4,358.9	267.9	73.5	2.05	0.27	-19.98	-22.9	-19.9	
4,467.0	4.66	39.79	4,453.5	275.6	77.7	2.32	-1.39	20.35	-29.7	-13.5	
4,563.0	5.10	44.10	4,549.1	281.6	83.2	0.60	0.46	4.49	-32.0	-15.4	
4,658.0	6.16	36.19	4,643.7	288.8	89.1	1.38	1.12	-8.33	-31.7	-23.7	
4,753.0	7.39	9.03	4,738.0	298.9	93.1	3.57	1.29	-28.59	-20.0	-37.7	
4,847.0	7.12	2.61	4,831.3	310.7	94.3	0.91	-0.29	-6.83	-19.7	-39.2	
4,943.0	6.60	1.91	4,926.6	322.2	94.8	0.55	-0.54	-0.73	-22.7	-38.3	
5,038.0	6.86	0.50	5,021.0	333.3	95.0	0.32	0.27	-1.48	-25.0	-37.6	



EOG Resources

Midland PVA

Company:	EOG Resources - Midland	Local Co-ordinate Reference:	Well #743H
Project:	Lea County, NM (NAD 83 NME)	TVD Reference:	KB = 25' @ 3553.0usft
Site:	Savage 2 State Com	MD Reference:	KB = 25' @ 3553.0usft
Well:	#743H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDM

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)
5,133.0	6.77	358.92	5,115.3	344.6	95.0	0.22	-0.09	-1.66	-27.4	-36.8
5,228.0	7.12	356.55	5,209.6	356.0	94.5	0.48	0.37	-2.49	-29.5	-36.2
5,323.0	7.47	7.71	5,303.8	368.0	95.0	1.53	0.37	11.75	-39.9	-28.4
5,419.0	7.65	10.70	5,399.0	380.5	97.0	0.45	0.19	3.11	-45.9	-26.0
5,514.0	7.91	8.50	5,493.1	393.2	99.1	0.42	0.27	-2.32	-49.7	-27.7
5,609.0	8.09	6.74	5,587.2	406.3	100.9	0.32	0.19	-1.85	-54.1	-28.8
5,704.0	7.91	6.04	5,681.3	419.4	102.4	0.22	-0.19	-0.74	-58.9	-29.0
5,799.0	7.56	6.22	5,775.4	432.1	103.7	0.37	-0.37	0.19	-63.8	-28.1
5,894.0	7.21	6.48	5,869.6	444.3	105.1	0.37	-0.37	0.27	-68.2	-27.3
5,989.0	7.30	3.67	5,963.8	456.2	106.1	0.39	0.09	-2.96	-70.8	-29.9
6,084.0	6.16	5.16	6,058.2	467.3	107.0	1.21	-1.20	1.57	-74.7	-27.1
6,179.0	5.54	9.55	6,152.7	476.9	108.2	0.80	-0.65	4.62	-78.2	-20.8
6,274.0	4.92	20.45	6,247.3	485.2	110.4	1.23	-0.65	11.47	-81.4	-6.2
6,369.0	5.01	17.46	6,341.9	493.0	113.1	0.29	0.09	-3.15	-81.2	-11.7
6,464.0	5.01	23.61	6,436.6	500.8	116.0	0.57	0.00	6.47	-82.5	-4.3
6,559.0	2.99	30.03	6,531.3	506.7	118.9	2.17	-2.13	6.76	-81.5	2.7
6,654.0	0.35	223.21	6,626.3	508.7	119.9	3.51	-2.78	-175.60	74.1	-17.5
6,749.0	1.06	224.44	6,721.3	507.8	119.1	0.75	0.75	1.29	65.8	-14.6
6,844.0	0.97	216.97	6,816.3	506.6	118.0	0.17	-0.09	-7.86	58.3	-2.4
6,939.0	1.23	223.21	6,911.3	505.2	116.8	0.30	0.27	6.57	49.1	-4.3
7,034.0	1.58	216.97	7,006.2	503.4	115.3	0.40	0.37	-6.57	39.8	4.5
7,130.0	0.44	273.48	7,102.2	502.3	114.2	1.44	-1.19	58.86	23.7	-22.6
7,225.0	0.53	270.93	7,197.2	502.4	113.4	0.10	0.09	-2.68	23.2	-17.7
7,320.0	0.44	216.27	7,292.2	502.1	112.7	0.48	-0.09	-57.54	26.4	8.8
7,415.0	0.35	208.00	7,387.2	501.5	112.3	0.11	-0.09	-8.71	24.2	12.4
7,510.0	0.53	195.52	7,482.2	500.9	112.1	0.21	0.19	-13.14	20.2	17.3
7,605.0	0.44	178.74	7,577.2	500.1	112.0	0.18	-0.09	-17.66	13.6	22.3



EOG Resources

Midland PVA

Company: EOG Resources - Midland
Project: Lea County, NM (NAD 83 NME)
Site: Savage 2 State Com
Well: #743H
Wellbore: OH
Design: OH

Local Co-ordinate Reference: Well #743H
TVD Reference: KB = 25' @ 3553.0usft
MD Reference: KB = 25' @ 3553.0usft
North Reference: Grid
Survey Calculation Method: Minimum Curvature
Database: EDM

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)	
7,699.0	0.44	178.47	7,671.2	499.3	112.0	0.00	0.00	-0.29	12.8	22.4	
7,795.0	0.62	185.86	7,767.2	498.5	112.0	0.20	0.19	7.70	14.6	20.6	
7,890.0	0.88	196.40	7,862.2	497.2	111.7	0.31	0.27	11.09	16.9	17.6	
7,985.0	0.97	217.23	7,957.2	495.9	111.0	0.36	0.09	21.93	20.6	10.7	
8,080.0	0.97	200.18	8,052.2	494.5	110.2	0.30	0.00	-17.95	15.0	16.1	
8,175.0	0.97	221.36	8,147.2	493.2	109.4	0.38	0.00	22.29	18.2	9.9	
8,270.0	1.06	202.64	8,242.1	491.7	108.6	0.36	0.09	-19.71	12.4	14.9	
8,365.0	1.49	208.53	8,337.1	489.8	107.6	0.47	0.45	6.20	11.8	13.7	
8,460.0	1.49	218.55	8,432.1	487.8	106.3	0.27	0.00	10.55	11.5	11.6	
8,555.0	1.49	218.29	8,527.1	485.9	104.7	0.01	0.00	-0.27	9.0	11.7	
8,650.0	1.58	224.53	8,622.0	484.0	103.1	0.20	0.09	6.57	7.7	10.7	
8,745.0	1.49	218.02	8,717.0	482.0	101.4	0.21	-0.09	-6.85	3.9	11.4	
8,839.0	1.49	226.29	8,811.0	480.2	99.7	0.23	0.00	8.80	3.1	10.9	
8,934.0	1.49	239.12	8,905.9	478.8	97.8	0.35	0.00	13.51	3.0	10.2	
9,029.0	1.67	254.15	9,000.9	477.7	95.4	0.47	0.19	15.82	2.9	9.4	
9,125.0	1.85	277.26	9,096.8	477.6	92.5	0.76	0.19	24.07	3.6	8.1	
9,220.0	2.29	271.64	9,191.8	477.8	89.1	0.51	0.46	-5.92	-0.7	8.2	
9,315.0	2.99	279.02	9,286.7	478.2	84.8	0.82	0.74	7.77	-4.0	8.5	
9,410.0	3.08	280.69	9,381.5	479.1	79.8	0.13	0.09	1.76	-8.7	8.7	
9,505.0	1.58	300.73	9,476.5	480.2	76.2	1.77	-1.58	21.09	-9.0	12.0	
9,600.0	1.85	324.72	9,571.4	482.2	74.2	0.80	0.28	25.25	-6.0	15.1	
9,695.0	1.23	345.82	9,666.4	484.4	73.0	0.87	-0.65	22.21	-2.6	16.9	
9,791.0	0.79	355.48	9,762.4	486.1	72.7	0.49	-0.46	10.06	-1.4	17.2	
9,886.0	0.79	349.42	9,857.4	487.4	72.5	0.09	0.00	-6.38	-4.5	16.9	
9,981.0	0.79	326.30	9,952.4	488.6	72.1	0.33	0.00	-24.34	-12.1	13.5	
10,076.0	0.53	297.12	10,047.4	489.3	71.3	0.44	-0.27	-30.72	-18.1	5.6	
10,267.0	1.76	279.72	10,238.3	490.2	67.6	0.66	0.64	-9.11	-22.8	-0.4	



EOG Resources

Midland PVA

Company:	EOG Resources - Midland	Local Co-ordinate Reference:	Well #743H
Project:	Lea County, NM (NAD 83 NME)	TVD Reference:	KB = 25' @ 3553.0usft
Site:	Savage 2 State Com	MD Reference:	KB = 25' @ 3553.0usft
Well:	#743H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDM

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)
10,362.0	2.11	307.85	10,333.3	491.5	64.8	1.05	0.37	29.61	-23.3	11.1
10,457.0	1.23	15.26	10,428.2	493.6	63.7	2.10	-0.93	70.96	-0.4	27.4
10,552.0	1.32	40.40	10,523.2	495.4	64.7	0.59	0.09	26.46	9.3	25.4
10,647.0	1.06	48.48	10,618.2	496.8	66.0	0.33	-0.27	8.51	10.8	24.0
10,742.0	0.62	351.44	10,713.2	497.9	66.6	0.94	-0.46	-60.04	-15.2	21.3
10,837.0	0.18	246.15	10,808.2	498.3	66.4	0.73	-0.46	-110.83	-16.6	-20.8
10,932.0	0.44	240.26	10,903.2	498.1	66.0	0.28	0.27	-6.20	-14.9	-22.4
11,027.0	0.88	237.71	10,998.2	497.5	65.0	0.46	0.46	-2.68	-15.0	-23.1
11,122.0	1.32	222.33	11,093.1	496.3	63.7	0.55	0.46	-16.19	-10.1	-26.4
11,217.0	0.44	101.57	11,188.1	495.5	63.3	1.67	-0.93	-127.12	28.1	3.9
11,313.0	0.62	322.88	11,284.1	495.8	63.3	1.04	0.19	-144.47	-23.9	15.4
11,408.0	1.23	296.69	11,379.1	496.7	62.1	0.77	0.64	-27.57	-29.7	3.0
11,503.0	1.23	308.46	11,474.1	497.8	60.4	0.27	0.00	12.39	-30.5	9.2
11,598.0	1.41	278.84	11,569.1	498.6	58.5	0.73	0.19	-31.18	-33.1	-7.6
11,678.0	1.23	286.67	11,649.1	499.0	56.7	0.32	-0.22	9.79	-35.7	-2.9
11,818.0	0.35	282.89	11,789.0	499.5	54.8	0.63	-0.63	-2.70	-37.3	-5.3
11,913.0	0.97	256.07	11,884.0	499.4	53.7	0.71	0.65	-28.23	-32.0	-21.7
12,008.0	1.14	231.72	11,979.0	498.6	52.2	0.50	0.18	-25.63	-21.9	-33.3
12,104.0	1.23	206.76	12,075.0	497.1	51.0	0.54	0.09	-26.00	-7.7	-39.8
12,199.0	1.32	202.90	12,170.0	495.2	50.1	0.13	0.09	-4.06	-7.1	-40.3
12,295.0	1.67	217.93	12,265.9	493.0	48.8	0.54	0.36	15.66	-19.8	-36.8
12,325.0	2.57	195.89	12,295.9	492.0	48.4	4.00	3.00	-73.48	-5.6	-41.7
KOP, MD:12325.0', TVD:12295.9', N/S:492.0', E/W:48.4', INC:2.57										
12,342.0	3.17	189.45	12,312.9	491.2	48.2	4.00	3.53	-37.86	-1.7	-42.1
12,390.0	12.49	178.29	12,360.4	484.7	48.1	19.58	19.42	-23.25	-0.1	-41.9
12,437.0	20.22	177.23	12,405.5	471.5	48.7	16.46	16.45	-2.26	-11.6	-42.2
12,485.0	25.24	172.93	12,449.7	453.0	50.3	11.01	10.46	-8.96	-22.8	-43.7



EOG Resources

Midland PVA

Company:	EOG Resources - Midland	Local Co-ordinate Reference:	Well #743H
Project:	Lea County, NM (NAD 83 NME)	TVD Reference:	KB = 25' @ 3553.0usft
Site:	Savage 2 State Com	MD Reference:	KB = 25' @ 3553.0usft
Well:	#743H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDM

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)
12,527.9	27.10	171.86	12,488.2	434.3	52.8	4.47	4.34	-2.49	-33.8	-43.9
FTP Crossing, MD:12527.9', TVD:12488.2', N/S:434.3', E/W:52.8', INC:27.10										
12,580.0	29.37	170.73	12,534.1	409.9	56.6	4.47	4.36	-2.17	-44.0	-43.4
12,675.0	34.73	170.29	12,614.6	360.2	64.9	5.65	5.64	-0.46	-54.0	-39.9
12,722.0	45.29	171.96	12,650.6	330.4	69.5	22.58	22.47	3.55	-58.4	-36.7
12,770.0	56.28	171.96	12,680.9	293.6	74.7	22.90	22.90	0.00	-65.5	-35.1
12,817.0	57.68	172.84	12,706.5	254.6	79.9	3.37	2.98	1.87	-72.8	-32.3
12,865.0	57.86	172.93	12,732.1	214.3	84.9	0.41	0.37	0.19	-74.8	-30.5
12,960.0	60.76	169.50	12,780.6	133.6	97.5	4.35	3.05	-3.61	-63.8	-26.3
13,055.0	68.76	167.74	12,821.1	49.4	114.4	8.59	8.42	-1.85	-41.6	-15.5
13,151.0	74.66	168.71	12,851.2	-39.8	133.0	6.22	6.15	1.01	-13.6	-3.6
13,246.0	87.14	176.27	12,866.2	-132.5	145.1	15.30	13.14	7.96	1.8	3.4
13,341.0	91.28	178.64	12,867.5	-227.4	149.4	5.02	4.36	2.49	3.6	5.4
13,436.0	89.60	179.78	12,866.8	-322.4	150.7	2.14	-1.77	1.20	3.2	6.1
13,531.0	90.66	179.52	12,866.5	-417.4	151.2	1.15	1.12	-0.27	3.4	6.0
13,626.0	89.43	179.69	12,866.5	-512.4	151.9	1.31	-1.29	0.18	3.8	5.9
13,721.0	89.43	179.43	12,867.4	-607.4	152.6	0.27	0.00	-0.27	5.1	6.0
13,816.0	86.88	178.02	12,870.5	-702.3	154.7	3.07	-2.68	-1.48	8.6	7.4
13,911.0	86.53	177.85	12,875.9	-797.1	158.2	0.41	-0.37	-0.18	14.4	10.1
14,007.0	89.43	178.11	12,879.3	-892.9	161.5	3.03	3.02	0.27	18.2	12.8
14,102.0	90.48	179.08	12,879.4	-987.9	163.9	1.50	1.11	1.02	18.7	14.4
14,197.0	90.22	178.55	12,878.8	-1,082.9	165.8	0.62	-0.27	-0.56	18.5	15.7
14,292.0	93.12	180.22	12,876.0	-1,177.8	166.9	3.52	3.05	1.76	16.2	16.1
14,387.0	91.45	180.22	12,872.3	-1,272.8	166.5	1.76	-1.76	0.00	12.8	15.0
14,482.0	91.10	180.22	12,870.1	-1,367.7	166.1	0.37	-0.37	0.00	11.1	13.9
14,577.0	91.80	180.75	12,867.7	-1,462.7	165.3	0.92	0.74	0.56	9.1	12.5
14,672.0	88.64	180.84	12,867.4	-1,557.7	164.0	3.33	-3.33	0.09	9.1	10.4



EOG Resources

Midland PVA

Company:	EOG Resources - Midland	Local Co-ordinate Reference:	Well #743H
Project:	Lea County, NM (NAD 83 NME)	TVD Reference:	KB = 25' @ 3553.0usft
Site:	Savage 2 State Com	MD Reference:	KB = 25' @ 3553.0usft
Well:	#743H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDM

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)	
14,768.0	88.72	180.57	12,869.6	-1,653.6	162.8	0.29	0.08	-0.28	11.8	8.6	
14,863.0	88.90	179.34	12,871.6	-1,748.6	162.9	1.31	0.19	-1.29	14.1	8.0	
14,958.0	89.34	178.55	12,873.0	-1,843.6	164.6	0.95	0.46	-0.83	16.0	9.0	
15,053.0	89.96	176.53	12,873.6	-1,938.5	168.7	2.22	0.65	-2.13	17.0	12.4	
15,148.0	89.43	178.99	12,874.1	-2,033.4	172.4	2.65	-0.56	2.59	17.9	15.4	
15,244.0	89.78	179.17	12,874.8	-2,129.4	174.0	0.41	0.36	0.19	19.0	16.3	
15,339.0	91.10	179.69	12,874.0	-2,224.4	174.9	1.49	1.39	0.55	18.6	16.5	
15,434.0	92.86	181.63	12,870.8	-2,319.3	173.8	2.76	1.85	2.04	15.8	14.8	
15,529.0	90.57	180.40	12,867.9	-2,414.3	172.1	2.74	-2.41	-1.29	13.3	12.4	
15,625.0	89.69	180.66	12,867.7	-2,510.2	171.3	0.96	-0.92	0.27	13.5	10.8	
15,720.0	93.12	182.68	12,865.4	-2,605.2	168.5	4.19	3.61	2.13	11.6	7.3	
15,815.0	90.04	181.36	12,862.7	-2,700.0	165.1	3.53	-3.24	-1.39	9.4	3.3	
15,910.0	86.97	181.36	12,865.2	-2,795.0	162.9	3.23	-3.23	0.00	12.3	0.4	
16,003.0	86.17	180.48	12,870.8	-2,887.8	161.4	1.28	-0.86	-0.95	18.2	-1.8	
16,098.0	86.17	180.84	12,877.1	-2,982.6	160.3	0.38	0.00	0.38	25.0	-3.6	
16,193.0	88.46	181.80	12,881.6	-3,077.4	158.1	2.61	2.41	1.01	29.8	-6.5	
16,288.0	88.37	181.98	12,884.2	-3,172.4	155.0	0.21	-0.09	0.19	32.9	-10.3	
16,384.0	89.60	180.13	12,885.9	-3,268.3	153.2	2.31	1.28	-1.93	35.0	-12.7	
16,479.0	91.01	179.34	12,885.4	-3,363.3	153.7	1.70	1.48	-0.83	34.9	-13.0	
16,574.0	90.22	180.22	12,884.4	-3,458.3	154.0	1.24	-0.83	0.93	34.3	-13.3	
16,669.0	91.98	180.75	12,882.6	-3,553.3	153.2	1.93	1.85	0.56	32.9	-14.8	
16,779.0	91.63	179.61	12,879.1	-3,663.2	152.9	1.08	-0.32	-1.04	29.9	-16.0	
16,859.0	90.66	179.25	12,877.5	-3,743.2	153.7	1.29	-1.21	-0.45	28.6	-15.7	
16,954.0	92.51	179.96	12,874.9	-3,838.2	154.3	2.09	1.95	0.75	26.4	-15.8	
17,049.0	91.36	179.78	12,871.7	-3,933.1	154.5	1.23	-1.21	-0.19	23.6	-16.2	
17,144.0	91.19	179.34	12,869.6	-4,028.1	155.3	0.50	-0.18	-0.46	21.9	-16.2	
17,239.0	91.71	179.43	12,867.1	-4,123.0	156.3	0.56	0.55	0.09	19.9	-15.9	



EOG Resources

Midland PVA

Company:	EOG Resources - Midland	Local Co-ordinate Reference:	Well #743H
Project:	Lea County, NM (NAD 83 NME)	TVD Reference:	KB = 25' @ 3553.0usft
Site:	Savage 2 State Com	MD Reference:	KB = 25' @ 3553.0usft
Well:	#743H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDM

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)
17,334.0	89.78	179.78	12,865.9	-4,218.0	156.9	2.06	-2.03	0.37	19.1	-15.9
17,429.0	88.29	179.52	12,867.5	-4,313.0	157.5	1.59	-1.57	-0.27	21.1	-16.0
17,524.0	87.67	179.25	12,870.9	-4,407.9	158.5	0.71	-0.65	-0.28	24.8	-15.7
17,554.0	87.85	179.43	12,872.0	-4,437.9	158.9	0.85	0.60	0.60	26.1	-15.6
Last MWD Survey (MD=17554.0')										
17,753.0	87.85	179.43	12,879.5	-4,636.8	160.9	0.00	0.00	0.00	34.4	-15.0
Projection to Bit (MD=17753.0')										

Design Annotations				
Measured Depth (usft)	Vertical Depth (usft)	Local Coordinates		Comment
		+N/-S (usft)	+E/-W (usft)	
12,325.0	12,295.9	492.0	48.4	KOP, MD:12325.0', TVD:12295.9', N/S:492.0', E/W:48.4', INC:2.57
12,527.9	12,488.2	434.3	52.8	FTP Crossing, MD:12527.9', TVD:12488.2', N/S:434.3', E/W:52.8', INC:27.10
17,554.0	12,872.0	-4,437.9	158.9	Last MWD Survey (MD=17554.0')
17,753.0	12,879.5	-4,636.8	160.9	Projection to Bit (MD=17753.0')

Checked By: _____ Approved By: _____ Date: _____

I certify this survey to be true and correct to the best of my belief and knowledge.

Kay Maddox 04/23/2021



Lea County, NM (NAD 83 NME)

Savage 2 State Com #743H

Plan #1

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

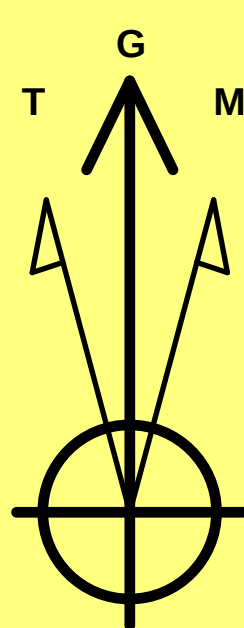
Geodetic System: US State Plane 1983
Datum: North American Datum 1983
Ellipsoid: GRS 1980
Zone: New Mexico Eastern Zone
System Datum: Mean Sea Level

WELL DETAILS: #743H

KB = 25' @ 3553.0usft 3528.0
Northing 424576.00 Easting 754488.00 Latitude 32° 9' 55.304 N Longitude 103° 38' 40.174 W

Azimuths to Grid North
True North: -0.37°
Magnetic North: 6.26°

Magnetic Field
Strength: 47494.5nT
Dip Angle: 59.85°
Date: 1/13/2021
Model: IGRF2020



To convert a Magnetic Direction to a Grid Direction, Add 6.26°
To convert a Magnetic Direction to a True Direction, Add 6.62° East
To convert a True Direction to a Grid Direction, Subtract 0.37°

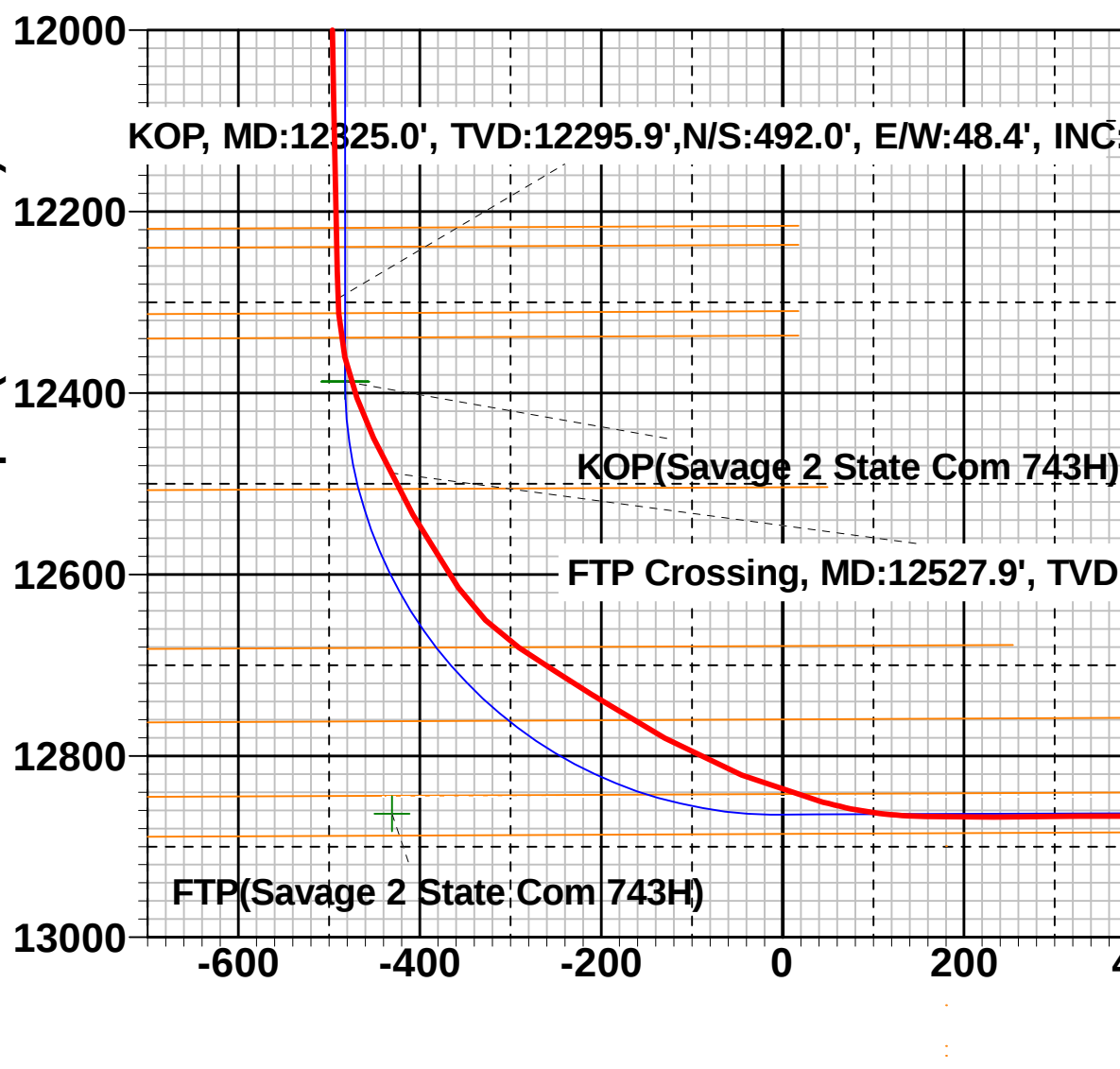
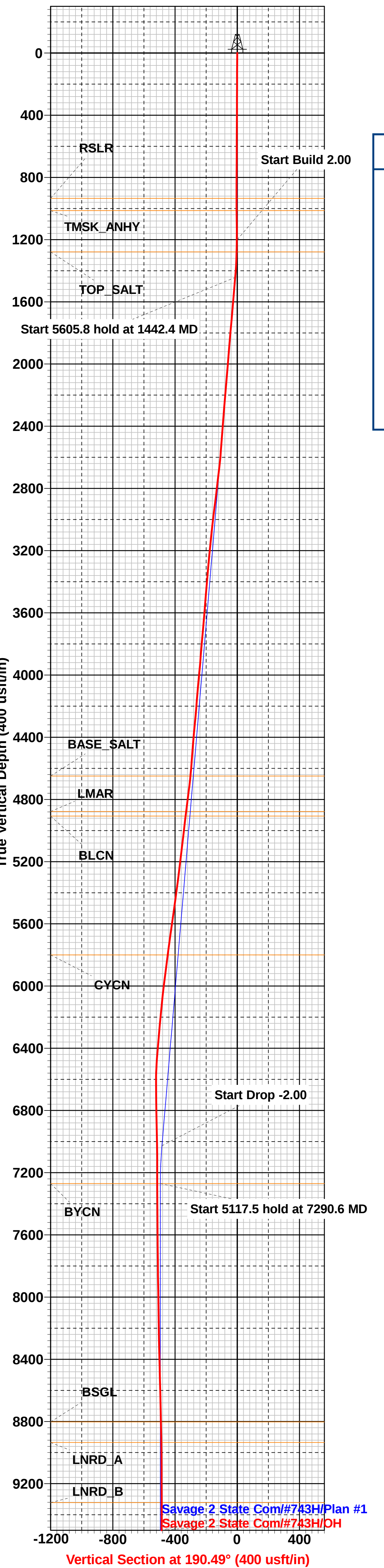
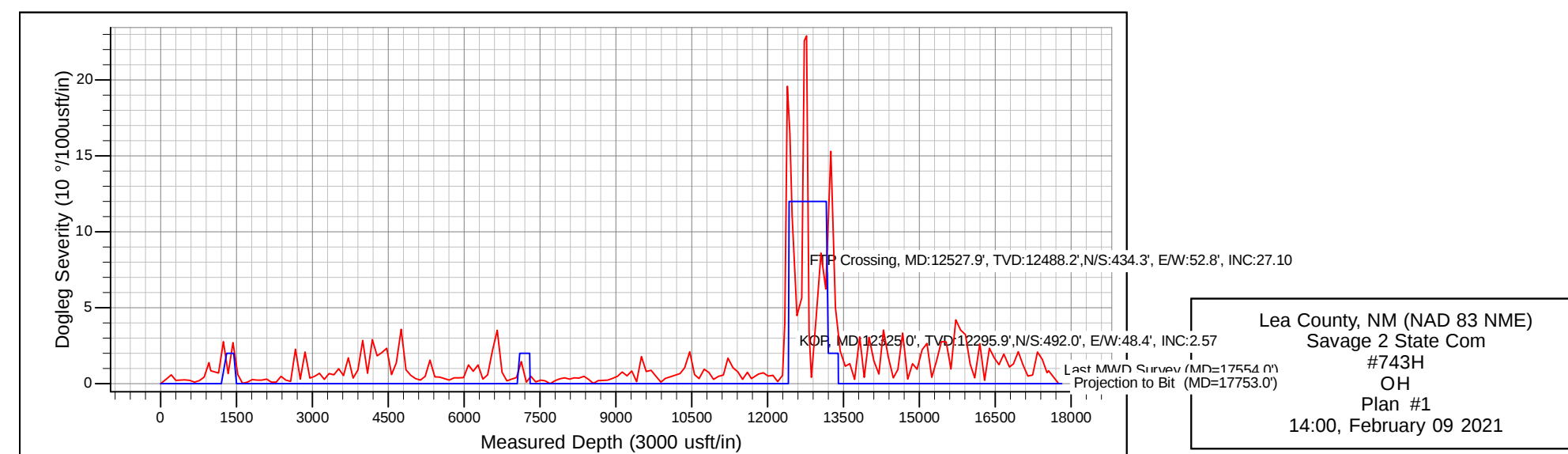
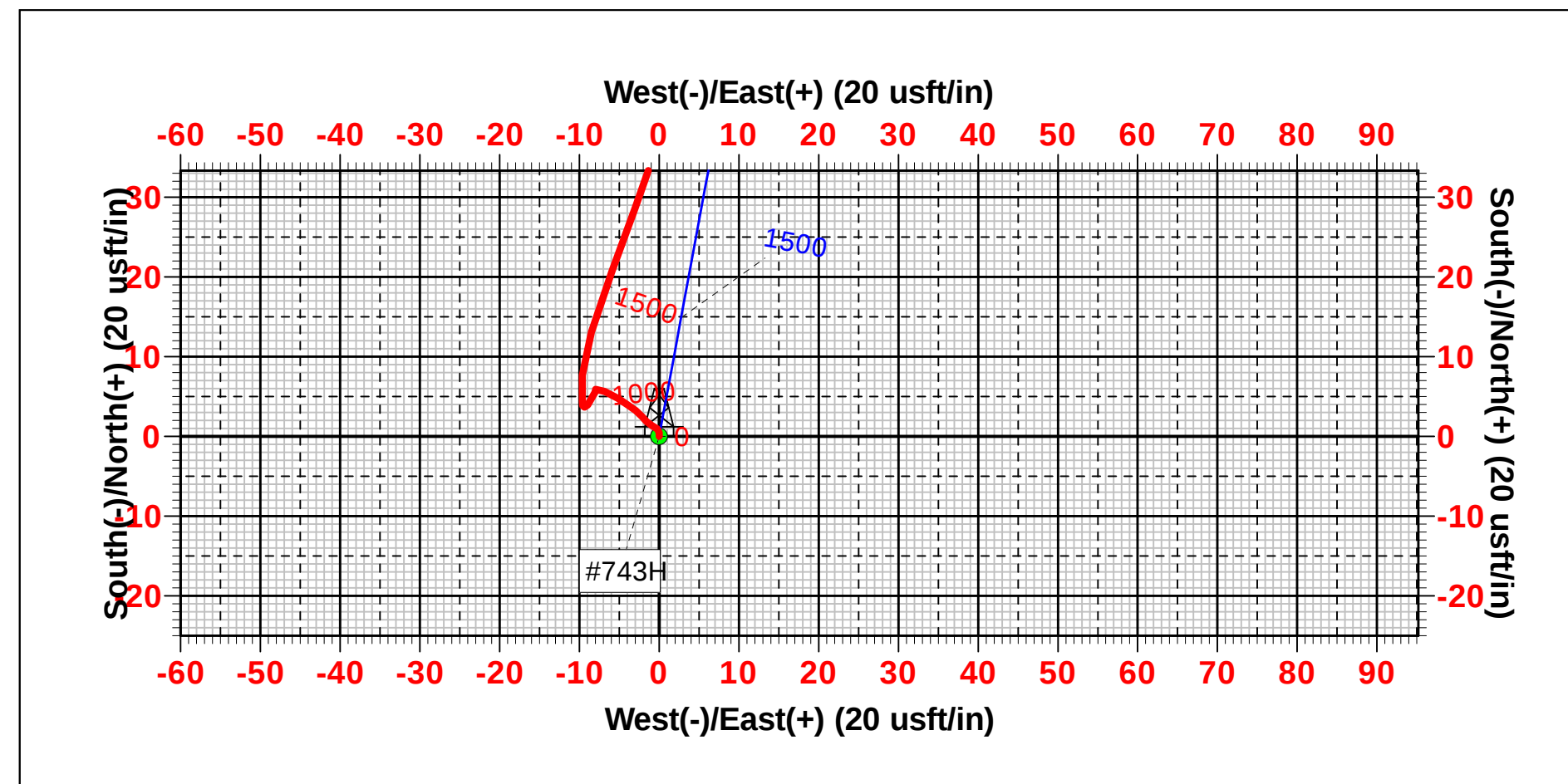
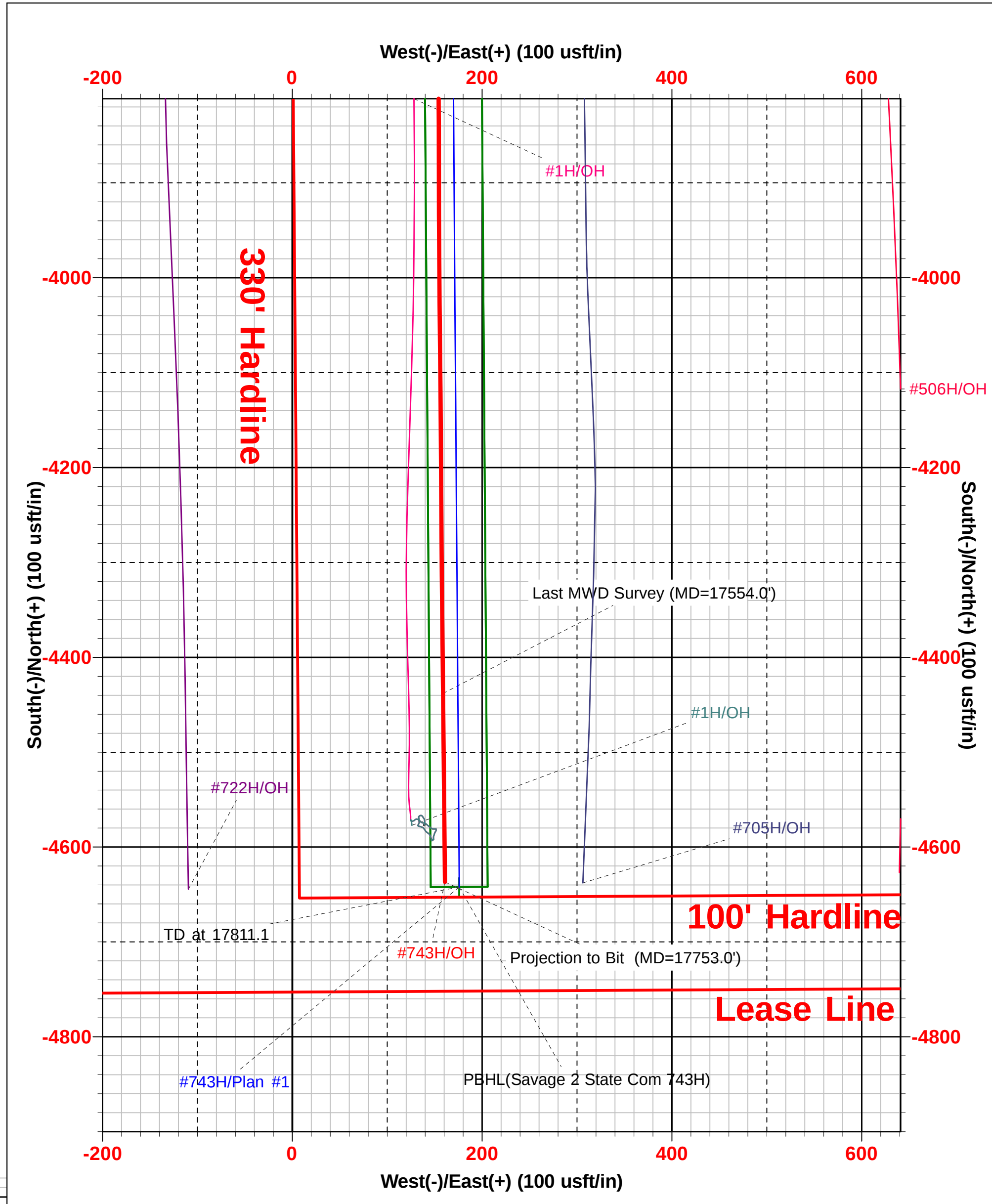
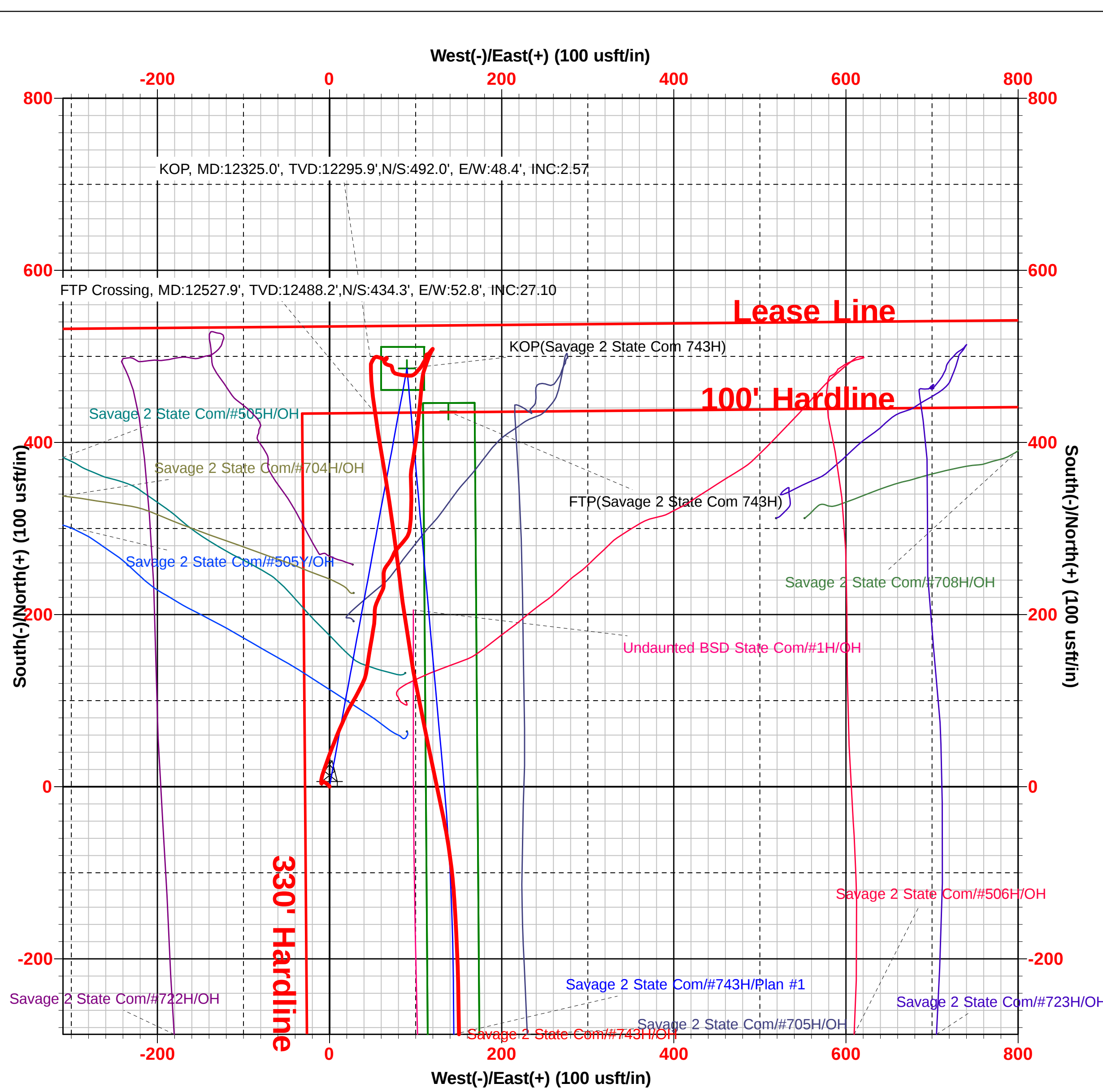
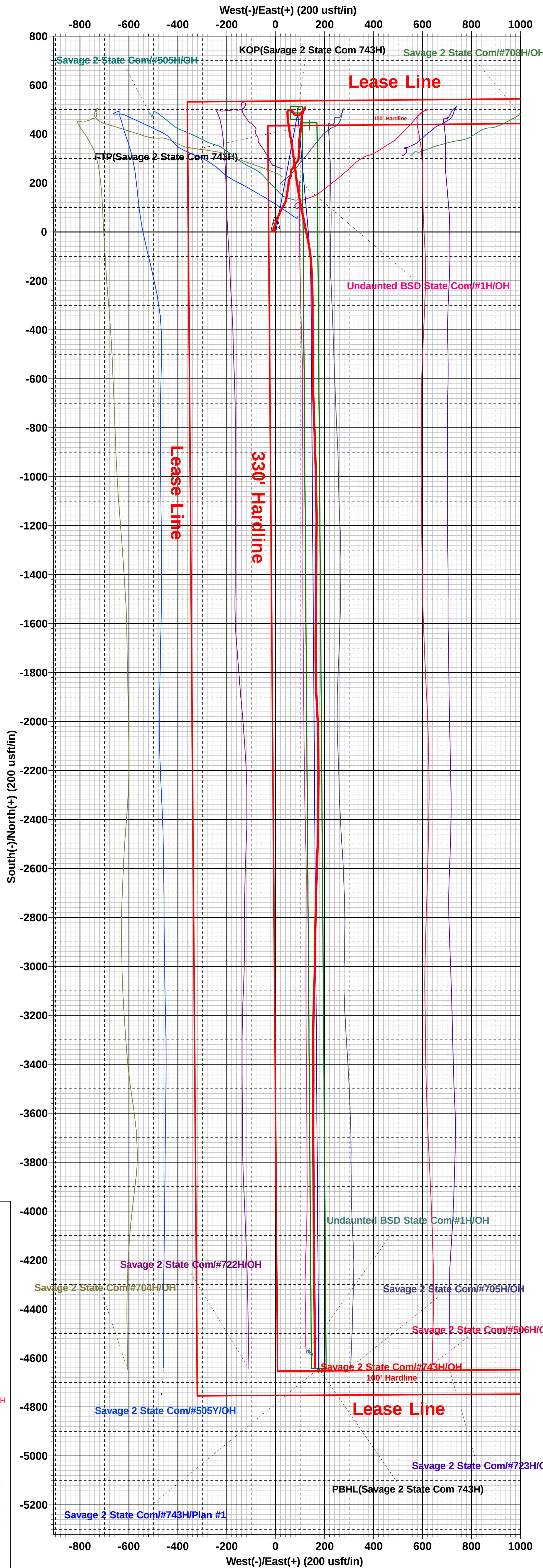
SECTION DETAILS

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	1200.0	0.00	0.00	1200.0	0.0	0.0	0.00	0.00	0.0	
3	1442.4	4.85	10.49	1442.1	10.1	1.9	2.00	10.49	-10.0	
4	7048.2	4.85	10.49	7027.9	475.9	88.1	0.00	0.00	-472.2	
5	7290.6	0.00	0.00	7270.0	486.0	90.0	2.00	180.00	-482.2	
6	12408.1	0.00	0.00	12387.5	486.0	90.0	0.00	0.00	-482.2	KOP(Savage 2 State Com 743H)
7	13160.2	90.25	174.90	12865.0	8.4	132.6	12.00	174.90	-3.3	
8	13394.4	90.25	179.58	12863.9	-225.5	143.9	2.00	90.05	230.8	
9	17811.1	90.25	179.58	12845.0	-4642.0	175.9	0.00	0.00	4645.4	PBHL(Savage 2 State Com 743H)

CASING DETAILS
No casing data is available

WELLBORE TARGET DETAILS (MAP CO-ORDINATES)

Name	TVD	+N/-S	+E/-W	Northing	Easting
KOP(Savage 2 State Com 743H)	12387.5	486.0	90.0	425062.00	754578.00
PBHL(Savage 2 State Com 743H)	12845.0	-4642.0	175.9	419933.96	754663.93
FTP(Savage 2 State Com 743H)	12863.9	436.0	138.0	425012.00	754626.00



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 a Copy To Appropriate District Office
 District I – (575) 393-6161
 1625 N. French Dr., Hobbs, NM 88240
 District II – (575) 748-1283
 811 S. First St., Artesia, NM 88210
 District III – (505) 334-6178
 1000 Rio Brazos Rd., Aztec, NM 87410
 District IV – (505) 476-3460
 1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
 Energy, Minerals and Natural Resources

Form C-103
 Revised July 18, 2013

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

WELL API NO. 30-025-48242
5. Indicate Type of Lease STATE ☒ FEE ☐
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name SAVAGE 2 STATE COM
8. Well Number 743H
9. OGRID Number 7377
10. Pool name or Wildcat WC025 G09 S253309P; UPPER WOLFCAMP

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 EOG RESOURCES INC	
3. Address of Operator PO BOX 2267 MIDLAND, TX 79702	
4. Well Location Unit Letter B : 534' feet from the NORTH line and 2301' feet from the EAST line Section 02 Township 25S Range 32E NMPM County LEA	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3528' GR	

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

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK ☐	PLUG AND ABANDON ☐	REMEDIAL WORK ☐	ALTERING CASING ☐
TEMPORARILY ABANDON ☐	CHANGE PLANS ☐	COMMENCE DRILLING OPNS. ☐	P AND A ☐
PULL OR ALTER CASING ☐	MULTIPLE COMPL ☐	CASING/CEMENT JOB ☐	
DOWNHOLE COMMINGLE ☐			
CLOSED-LOOP SYSTEM ☐			
OTHER: ☐		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.

02/05/2021 Rig released
 03/01/2021 Test void to 5000 psi, seals & flanges to 8500 psi
 03/22/2021 Begin perf & frac
 03/30/2021 Finish 21 stages perf & frac, 12,935 - 17,729' 1008 3 1/8" shots 11,773,303 lbs
 proppant + 219,897 bbls load fluid
 04/01/2021 Drilled out plugs and clean out wellbore
 04/07/2021 Opened well to flowback - Date of First Production

Spud Date:

01/05/2021

Rig Release Date:

02/05/2021

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

SIGNATURE KAY MADDUX TITLE Senior Regulatory Specialist DATE 04/25/2021

Type or print name Kay Maddox E-mail address: kay_maddox@eogresources.com PHONE: 432-638-8475

For State Use Only

APPROVED BY: John Garcia TITLE Petroleum Engineer DATE 7/26/2021

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 August 1, 2011													
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)								5. Lease Name or Unit Agreement Name SAVAGE 2 STATE COM										
								6. Well Number: 743H										
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 G09 S253309P; UPPER WOLFCAMP												
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County								
Surface:	B	2	25S	32E		534	NORTH	2301	EAST	LEA								
BH:	O	2	25S	32E		115	SOUTH	2175	EAST	LEA								
13. Date Spudded 01/05/2021	14. Date T.D. Reached 02/04/2021		15. Date Rig Released 02/05/2021			16. Date Completed (Ready to Produce) 04/07/2021		17. Elevations (DF and RKB, RT, GR, etc.) 3528' GL										
18. Total Measured Depth of Well MD 17,753' TVD 12,879'			19. Plug Back Measured Depth MD 17,729' TVD 12,879'			20. Was Directional Survey Made? YES		21. Type Electric and Other Logs Run None										
22. Producing Interval(s), of this completion - Top, Bottom, Name WOLFCAMP 12,935 - 17,729'																		
23. CASING RECORD (Report all strings set in well)																		
CASING SIZE		WEIGHT LB./FT.		DEPTH SET		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED								
9 5/8"		40# J-55		1045'		12 1/4"		455 CL C/CIRC										
7 5/8"		29.7# HCP 110		11,727'		8 3/4"		1710 CL C & H/CIRC										
5 1/2"		20# ECP 110		17,738'		6 3/4"		585 CL H TOC 11,727' 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) 12,935 - 17,729' 3 1/8", 1008 holes						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td>DEPTH INTERVAL</td> <td>AMOUNT AND KIND MATERIAL USED</td> </tr> <tr> <td>12,935 - 17,729'</td> <td>FRAC W/11,773,303 lbs proppant, 219,897 bbls load fld</td> </tr> <tr> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> </tr> </table>					DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED	12,935 - 17,729'	FRAC W/11,773,303 lbs proppant, 219,897 bbls load fld				
DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED																	
12,935 - 17,729'	FRAC W/11,773,303 lbs proppant, 219,897 bbls load fld																	
28. PRODUCTION																		
Date First Production 04/07/2021		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing				Well Status (Prod. or Shut-in) Producing												
Date of Test 04/11/2021	Hours Tested 24	Choke Size 64	Prod'n For Test Period	Oil - Bbl 1658	Gas - MCF 11954	Water - Bbl. 8590	Gas - Oil Ratio 7208											
Flow Tubing Press.	Casing Pressure 2241	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.) 45												
29. Disposition of Gas (Sold, used for fuel, vented, etc.) SOLD								30. Test Witnessed By										
31. List Attachments C-102, C-104, C-103, Directional Survey, H spacing, Gas capture																		
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 Signature Kay Maddox Name Kay Maddox Title Senior Regulatory Specialist Date 04/23/2021 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	935'	T. Canyon	Brushy	7270'	T. Ojo Alamo	T. Penn A"
T. Salt		1279'	T. Strawn			T. Kirtland	T. Penn. "B"
B. Salt		4650'	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	9893'		T. Entrada	
T. Wolfcamp		12,216'	T. 2nd BS Sand	10,491'		T. Wingate	
T. Penn			T. 3rd BS Sand	11,775'		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

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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 25293

ACKNOWLEDGMENTS

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 25293
	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
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 25293

CONDITIONS

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 25293
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	7/29/2021