

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 02/20/2021	
⁴ API Number 30 - 025-46652	⁵ Pool Name BOBCAT DRAW; UPPER WOLFCAMP		⁶ Pool Code 98094
⁷ Property Code 326767	⁸ Property Name LAKEWOOD 28 FEDERAL COM		⁹ Well Number 713H

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
M	28	25S	34E		200	SOUTH	866	WEST	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
C	21	25S	34E		106	NORTH	1668	WEST	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 09/29/2020	²² Ready Date 02/20/2021	²³ TD 22,730'	²⁴ PBTD 22,265'	²⁵ Perforations 12,775 - 22,695'	²⁶ DHC, MC
²⁷ Hole Size		²⁸ Casing & Tubing Size	²⁹ Depth Set		³⁰ Sacks Cement
12 1/4		9 5/8"	1006'		520 SXS CL C/CIRC
8 3/4"		7 5/8"	11,970'		1610 SXS CL C&H/CIRC TOC 21'
6 3/4"		5 1/2"	22,711'		1045 SXS CL H TOC 10,640' CBL

V. Well Test Data

³¹ Date New Oil 02/20/2021	³² Gas Delivery Date 02/20/2021	³³ Test Date 03/03/2021	³⁴ Test Length 24 HRS	³⁵ Tbg. Pressure	³⁶ Csg. Pressure 2188
³⁷ Choke Size 64	³⁸ Oil 3879	³⁹ Water 10174	⁴⁰ Gas 5662		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 Approved by: KURT SIMMONS Title: NMOCD, SANTA FE Approval Date: 06/14/2021		
Printed name: Kay Maddox					
Title: SENIOR REGULATORY SPECIALIST					
E-mail Address: kay_maddox@eogresources.com					
Date: 03/16/2021		Phone: 432-638-8475			

District I
1625 N. French Dr., Hobbs, NM 88420
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) 746-3460 Fax: (505) 746-3462

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

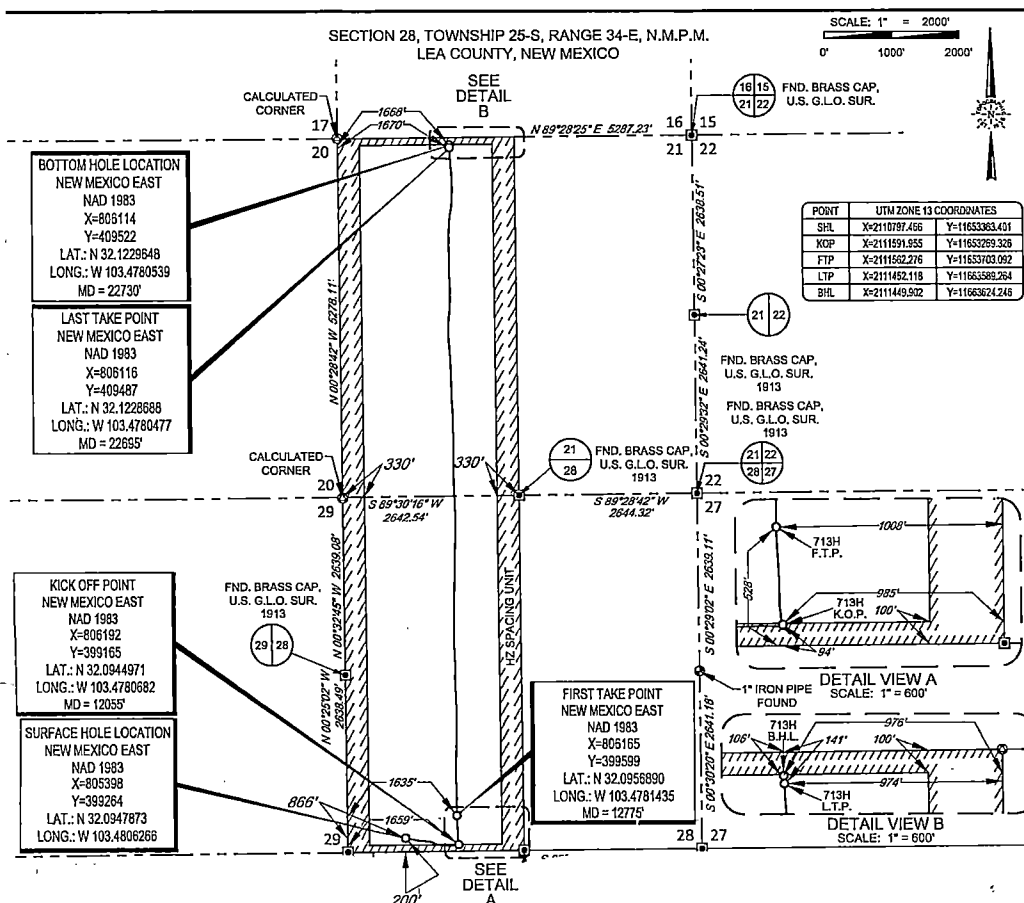
¹ API Number 30-025-46652	² Pool Code 98094	³ Pool Name BOBCAT DRAW; UPPER WOLFCAMP
⁴ Property Code 326767	⁵ Property Name LAKEWOOD 28 FED COM	⁶ Well Number 713H
⁷ OGRID No. 7377	⁸ Operator Name EOG RESOURCES, INC.	⁹ Elevation 3319'

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
M	28	25-S	34-E	—	200'	SOUTH	866'	WEST	LEA

¹¹Bottom Hole Location If Different From Surface

UL or lot no. C	Section 21	Township 25-S	Range 34-E	Lot Idn -	Feet from the 106'	North/South line NORTH	Feet from the 106'	East/West line WEST	County LEA
¹² Dedicated Acres 640.00		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.



17 OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Kay Maddox 03/12/2021
Signature Date

KAY MADDOX

Printed Name _____

kay_maddox@eogresources.com

E-mail Address _____

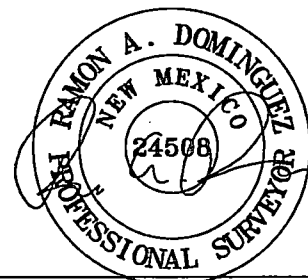
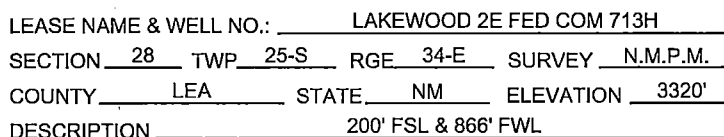
18 SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true to the best of my belief.

11/05/2019
Date of Survey
Signature and Seal of Professional Surveyor

JEFF RAMON
NEW MEXICO
24508
PROFESSIONAL SURVEYOR

WOOD 28 FC 713H C102 REV5.DWG 3/19/2020 2:41:40 PM rdominguez



Ramon A. Dominguez, P.S. No. 24508
MARCH 15, 2021



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

LAKEWOOD 2E FED COM 713H AS-COMPLETED	REVISION:	
DATE: 03/13/2021		
FILE:AD_LAKEWOOD_2E_FED_COM_713H		
DRAWN BY: A.V.F.		
SHEET : 1 OF 1		

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.



EOG Resources - Midland

Lea County, NM (NAD 83 NME)

Lakewood 28 Fed Com

#713H

OH

Design: OH

Final PVA

02 December, 2020



EOG Resources

Final PVA

Company:	EOG Resources - Midland	Local Co-ordinate Reference:	Well #713H
Project:	Lea County, NM (NAD 83 NME)	TVD Reference:	KB = 25' @ 3344.0usft
Site:	Lakewood 28 Fed Com	MD Reference:	KB = 25' @ 3344.0usft
Well:	#713H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDM 5000.14

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		Lakewood 28 Fed Com							
Site Position:		Northing:		399,297.00	usft	Latitude:	32° 5' 41.246 N		
From:	Map	Easting:		809,336.00	usft	Longitude:	103° 28' 4.482 W		
Position Uncertainty:		0.0	usft	Slot Radius:		13-3/16	"	Grid Convergence:	0.46 °

Well		#713H				
Well Position	+N/-S	0.0 usft	Northing:	399,264.00 usft	Latitude:	32° 5' 41.230 N
	+E/-W	0.0 usft	Easting:	805,398.00 usft	Longitude:	103° 28' 50.260 W
Position Uncertainty		0.0 usft	Wellhead Elevation:	usft	Ground Level:	3,319.0 usft

Wellbore	OH				
Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	IGRF2020	8/18/2020	6.59	59.82	47,513.18849248

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	3.89



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Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDM 5000.14

Survey Program		Date	12/2/2020		
From (usft)	To (usft)	Survey (Wellbore)	Tool Name	Description	
179.0	20,205.0	WellBenders MWD #1 (OH)	EOG MWD+IFR1	MWD + IFR1	
20,301.0	22,730.0	Scientific MWD #1 (OH)	EOG MWD+IFR1	MWD + IFR1	

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	0.00	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0
179.0	0.13	126.79	179.0	-0.1	0.2	0.07	0.07	0.07	0.00	-0.2	0.0
317.0	0.31	225.67	317.0	-0.5	0.0	0.26	0.13	71.65	-0.3	0.4	0.4
499.0	0.53	220.57	499.0	-1.5	-0.9	0.12	0.12	-2.80	-1.7	0.3	0.3
683.0	1.19	230.15	683.0	-3.3	-2.9	0.37	0.36	5.21	-4.4	0.7	0.7
871.0	1.05	253.88	870.9	-5.1	-6.1	0.26	-0.07	12.62	-7.2	3.2	3.2
953.0	0.92	244.04	952.9	-5.6	-7.4	0.26	-0.16	-12.00	-9.1	1.8	1.8
1,063.0	1.49	225.38	1,062.9	-6.9	-9.2	0.62	0.52	-16.96	-11.4	-1.5	-1.5
1,255.0	1.27	239.62	1,254.8	-9.8	-12.8	0.21	-0.11	7.42	-16.0	2.0	2.0
1,446.0	1.63	237.86	1,445.8	-12.3	-16.9	0.19	0.19	-0.92	-20.9	1.4	1.4
1,638.0	0.53	1.17	1,637.8	-12.9	-19.2	1.03	-0.57	64.22	13.2	18.9	18.9
1,829.0	0.88	13.30	1,828.7	-10.5	-18.9	0.20	0.18	6.35	14.6	15.9	15.9
2,021.0	0.70	50.74	2,020.7	-8.4	-17.6	0.28	-0.09	19.50	18.9	4.7	4.7
2,213.0	0.92	57.07	2,212.7	-6.8	-15.4	0.12	0.11	3.30	16.6	2.7	2.7
2,404.0	2.73	82.82	2,403.6	-5.4	-9.6	1.02	0.95	13.48	10.2	-4.1	-4.1
2,596.0	3.87	81.50	2,595.3	-3.9	1.3	0.60	0.59	-0.69	5.9	-1.8	-1.8
2,788.0	6.37	89.76	2,786.5	-2.9	18.4	1.35	1.30	4.30	8.0	2.0	2.0
2,979.0	9.93	96.97	2,975.6	-4.8	45.4	1.94	1.86	3.77	10.4	4.0	4.0
3,171.0	12.26	97.50	3,164.0	-9.5	82.0	1.21	1.21	0.28	3.4	5.5	5.5
3,363.0	14.95	99.34	3,350.5	-16.2	126.7	1.42	1.40	0.96	-11.8	6.6	6.6
3,555.0	13.01	104.97	3,536.9	-25.8	172.0	1.23	-1.01	2.93	-27.8	7.7	7.7



EOG Resources

Final PVA

Company:	EOG Resources - Midland	Local Co-ordinate Reference:	Well #713H
Project:	Lea County, NM (NAD 83 NME)	TVD Reference:	KB = 25' @ 3344.0usft
Site:	Lakewood 28 Fed Com	MD Reference:	KB = 25' @ 3344.0usft
Well:	#713H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDM 5000.14

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)	
3,747.0	9.71	99.87	3,725.1	-34.1	208.8	1.79	-1.72	-2.66	-36.2	3.6	
3,939.0	8.00	97.76	3,914.8	-38.7	238.0	0.91	-0.89	-1.10	-35.9	3.0	
4,131.0	8.97	95.47	4,104.7	-41.9	266.2	0.53	0.51	-1.19	-34.3	3.6	
4,322.0	8.97	93.54	4,293.3	-44.3	295.8	0.16	0.00	-1.01	-34.5	5.5	
4,514.0	8.88	94.77	4,483.0	-46.4	325.5	0.11	-0.05	0.64	-34.3	9.4	
4,706.0	11.38	100.31	4,672.0	-51.1	359.0	1.40	1.30	2.89	-37.0	14.1	
4,898.0	10.90	109.80	4,860.4	-60.6	394.7	0.99	-0.25	4.94	-41.5	18.1	
5,090.0	8.31	113.76	5,049.7	-72.3	424.5	1.39	-1.35	2.06	-43.0	15.2	
5,282.0	6.86	112.70	5,240.0	-82.4	447.7	0.76	-0.76	-0.55	-39.2	7.7	
5,474.0	6.33	106.11	5,430.8	-89.7	468.5	0.48	-0.28	-3.43	-31.9	-1.1	
5,665.0	7.08	103.74	5,620.4	-95.4	490.0	0.42	0.39	-1.24	-24.2	-4.7	
5,857.0	7.30	101.98	5,810.9	-100.8	513.5	0.16	0.11	-0.92	-18.0	-6.6	
6,049.0	7.34	94.68	6,001.4	-104.3	537.6	0.48	0.02	-3.80	-11.4	-7.4	
6,241.0	7.25	93.63	6,191.8	-106.1	561.9	0.08	-0.05	-0.55	-5.8	-4.3	
6,432.0	9.01	90.99	6,380.9	-107.1	588.9	0.94	0.92	-1.38	-3.1	-0.3	
6,624.0	9.63	89.32	6,570.4	-107.2	620.0	0.35	0.32	-0.87	-4.7	4.9	
6,816.0	10.20	86.69	6,759.5	-106.0	653.0	0.38	0.30	-1.37	-8.8	11.0	
7,007.0	9.98	86.60	6,947.5	-104.0	686.4	0.12	-0.12	-0.05	-13.3	18.1	
7,199.0	9.23	92.93	7,136.9	-103.8	718.4	0.67	-0.39	3.30	-13.4	25.1	
7,391.0	9.32	90.38	7,326.3	-104.7	749.4	0.22	0.05	-1.33	-15.9	29.0	
7,583.0	7.21	95.21	7,516.3	-105.9	776.9	1.16	-1.10	2.52	-12.2	34.1	
7,774.0	4.13	110.24	7,706.4	-109.4	795.3	1.78	-1.61	7.87	-3.5	36.0	
7,966.0	2.33	129.93	7,898.1	-114.3	804.8	1.09	-0.94	10.26	3.3	34.7	
8,158.0	1.76	153.39	8,090.0	-119.4	809.1	0.52	-0.30	12.22	10.3	32.1	
8,350.0	1.67	144.34	8,281.9	-124.3	812.0	0.15	-0.05	-4.71	-0.6	32.9	
8,541.0	1.01	142.14	8,472.8	-127.9	814.7	0.35	-0.35	-1.15	-6.3	32.7	
8,733.0	0.97	134.06	8,664.8	-130.4	816.9	0.08	-0.02	-4.21	-14.2	31.2	



EOG Resources

Final PVA

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Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDM 5000.14

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)
8,924.0	0.92	116.04	8,855.8	-132.2	819.4	0.16	-0.03	-9.43	-26.2	24.8
9,116.0	0.79	100.57	9,047.8	-133.1	822.1	0.14	-0.07	-8.06	-34.7	16.5
9,308.0	0.97	88.00	9,239.7	-133.3	825.1	0.14	0.09	-6.55	-40.4	8.3
9,500.0	1.01	113.23	9,431.7	-133.9	828.2	0.23	0.02	13.14	-36.1	25.4
9,692.0	1.36	238.82	9,623.7	-135.8	827.8	1.10	0.18	65.41	40.4	16.0
9,883.0	0.88	256.49	9,814.6	-137.3	824.5	0.31	-0.25	9.25	39.7	3.7
10,074.0	1.14	332.60	10,005.6	-135.9	822.2	0.66	0.14	39.85	10.8	-36.3
10,266.0	1.67	318.54	10,197.6	-132.1	819.4	0.33	0.28	-7.32	14.7	-33.0
10,458.0	1.14	314.06	10,389.5	-128.7	816.2	0.28	-0.28	-2.33	12.5	-32.0
10,649.0	1.85	316.61	10,580.4	-125.2	812.7	0.37	0.37	1.34	6.1	-32.4
10,841.0	3.43	288.83	10,772.2	-121.0	805.2	1.04	0.82	-14.47	12.0	-27.3
11,033.0	2.64	282.59	10,964.0	-118.2	795.4	0.45	-0.41	-3.25	4.8	-26.4
11,225.0	0.18	353.61	11,155.9	-117.0	791.1	1.35	-1.28	36.99	-25.2	-8.9
11,417.0	0.66	35.71	11,347.9	-115.8	791.7	0.28	0.25	21.93	-26.0	10.5
11,608.0	2.11	1.96	11,538.8	-111.4	792.4	0.84	0.76	-17.67	-31.9	-6.4
11,800.0	1.54	13.12	11,730.7	-105.3	793.1	0.35	-0.30	5.81	-38.6	0.6
11,921.0	1.14	355.54	11,851.7	-102.5	793.4	0.47	-0.33	-14.53	-39.7	-11.5
12,025.0	1.14	359.67	11,955.7	-100.5	793.3	0.08	0.00	3.97	-42.5	-8.6
12,055.0	3.27	346.53	11,985.7	-99.3	793.1	7.25	7.10	-43.80	-40.6	-18.1
KOP, MD:12055.0', TVD:11985.7',N/S:-99.3', E/W:793.1', INC:3.27										
12,070.0	4.35	344.82	12,000.6	-98.4	792.9	7.25	7.21	-11.39	-41.0	-19.3
12,109.1	8.60	347.30	12,039.5	-94.1	791.9	10.88	10.86	6.33	-46.1	-17.6
KOP (LW 28 FC #713H)										
12,116.2	9.37	347.51	12,046.5	-93.0	791.6	10.88	10.87	2.95	-47.3	-17.5
HL Crossing, MD:12116.2', TVD:12046.5',N/S:-93.0', E/W:791.6', INC:9.37										
12,121.0	9.89	347.63	12,051.2	-92.2	791.4	10.88	10.87	2.57	-48.1	-17.4
12,166.0	16.44	346.14	12,095.0	-82.3	789.1	14.57	14.56	-3.31	-55.6	-18.2



EOG Resources

Final PVA

Company:	EOG Resources - Midland	Local Co-ordinate Reference:	Well #713H
Project:	Lea County, NM (NAD 83 NME)	TVD Reference:	KB = 25' @ 3344.0usft
Site:	Lakewood 28 Fed Com	MD Reference:	KB = 25' @ 3344.0usft
Well:	#713H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDM 5000.14

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)	
12,217.0	25.63	350.09	12,142.6	-64.3	785.5	18.22	18.02	7.75	-68.0	-12.6	
12,313.0	34.29	356.42	12,225.7	-16.8	780.2	9.59	9.02	6.59	-91.2	-0.8	
12,409.0	43.21	0.29	12,300.5	43.2	778.7	9.62	9.29	4.03	-109.4	6.1	
12,505.0	50.29	358.09	12,366.2	113.1	777.6	7.56	7.37	-2.29	-121.8	3.1	
12,505.4	50.29	358.08	12,366.5	113.4	777.6	1.83	0.67	-2.22	-121.9	3.1	
FTP (LW 28 FC #713H)											
12,601.0	50.95	355.98	12,427.1	187.1	773.7	1.83	0.69	-2.20	-120.5	4.5	
12,697.0	57.76	356.77	12,483.0	265.0	768.8	7.13	7.09	0.82	-105.1	11.2	
12,793.0	65.19	359.06	12,528.9	349.2	765.8	8.02	7.74	2.39	-82.4	15.5	
12,889.0	65.19	359.32	12,569.1	436.3	764.6	0.25	0.00	0.27	-48.3	17.0	
12,984.0	77.19	0.29	12,599.7	526.1	764.3	12.67	12.63	1.02	-17.4	15.3	
13,080.0	86.77	358.88	12,613.1	621.0	763.6	10.08	9.98	-1.47	-3.5	15.0	
13,176.0	88.57	359.06	12,617.0	716.9	761.9	1.88	1.87	0.19	1.0	15.9	
13,272.0	87.03	359.41	12,620.7	812.8	760.6	1.65	-1.60	0.36	5.4	16.4	
13,367.0	88.31	357.92	12,624.5	907.7	758.4	2.07	1.35	-1.57	9.9	17.8	
13,463.0	89.14	359.23	12,626.7	1,003.7	756.0	1.62	0.86	1.36	12.7	19.4	
13,559.0	90.33	1.96	12,627.1	1,099.7	757.0	3.10	1.24	2.84	13.9	17.6	
13,655.0	85.93	2.49	12,630.3	1,195.5	760.7	4.62	-4.58	0.55	17.7	13.1	
13,751.0	87.74	2.22	12,635.6	1,291.3	764.7	1.91	1.89	-0.28	23.6	8.3	
13,847.0	89.05	2.31	12,638.2	1,387.2	768.5	1.37	1.36	0.09	27.0	3.7	
13,943.0	89.45	0.46	12,639.5	1,483.1	770.8	1.97	0.42	-1.93	28.9	0.6	
14,038.0	92.13	0.99	12,638.2	1,578.1	772.0	2.88	2.82	0.56	28.3	-1.4	
14,134.0	93.23	359.76	12,633.7	1,674.0	772.6	1.72	1.15	-1.28	24.5	-2.8	
14,230.0	91.69	359.41	12,629.6	1,769.9	771.9	1.64	-1.60	-0.36	21.0	-2.9	
14,326.0	92.88	359.76	12,625.8	1,865.8	771.2	1.29	1.24	0.36	17.9	-3.0	
14,422.0	90.81	0.46	12,622.7	1,961.8	771.4	2.28	-2.16	0.73	15.5	-4.0	
14,517.0	90.37	357.04	12,621.7	2,056.7	769.3	3.63	-0.46	-3.60	15.1	-2.7	



EOG Resources

Final PVA

Company:	EOG Resources - Midland	Local Co-ordinate Reference:	Well #713H
Project:	Lea County, NM (NAD 83 NME)	TVD Reference:	KB = 25' @ 3344.0usft
Site:	Lakewood 28 Fed Com	MD Reference:	KB = 25' @ 3344.0usft
Well:	#713H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDM 5000.14

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)
14,614.0	89.32	353.52	12,621.9	2,153.4	761.4	3.79	-1.08	-3.63	16.1	4.4
14,709.0	92.84	357.04	12,620.2	2,248.0	753.5	5.24	3.71	3.71	15.0	11.5
14,805.0	92.62	0.82	12,615.6	2,343.9	751.8	3.94	-0.23	3.94	11.0	12.5
14,901.0	91.52	1.26	12,612.1	2,439.8	753.5	1.23	-1.15	0.46	8.3	9.9
14,996.0	86.73	0.82	12,613.6	2,534.7	755.2	5.06	-5.04	-0.46	10.4	7.4
15,091.0	86.07	0.11	12,619.5	2,629.5	756.0	1.02	-0.69	-0.75	17.0	5.9
15,187.0	88.44	356.42	12,624.1	2,725.4	753.1	4.56	2.47	-3.84	22.3	7.9
15,281.0	89.71	355.37	12,625.6	2,819.1	746.4	1.75	1.35	-1.12	24.5	13.9
15,377.0	91.52	357.83	12,624.6	2,914.9	740.7	3.18	1.89	2.56	24.1	18.8
15,505.0	93.14	0.29	12,619.4	3,042.8	738.6	2.30	1.27	1.92	19.8	19.8
15,601.0	91.65	0.11	12,615.4	3,138.7	738.9	1.56	-1.55	-0.19	16.5	18.7
15,697.0	91.25	0.82	12,613.0	3,234.7	739.7	0.85	-0.42	0.74	14.7	17.1
15,735.1	91.39	0.78	12,612.1	3,272.8	740.2	0.38	0.37	-0.09	14.1	16.2
TGT 1 (LW 28 FC #713H)										
15,792.0	91.60	0.73	12,610.6	3,329.6	741.0	0.38	0.37	-0.09	12.9	15.0
15,888.0	89.23	1.61	12,609.9	3,425.6	742.9	2.63	-2.47	0.92	12.8	12.2
15,984.0	88.97	1.78	12,611.4	3,521.5	745.8	0.32	-0.27	0.18	14.8	8.6
16,080.0	88.75	1.61	12,613.3	3,617.5	748.6	0.29	-0.23	-0.18	17.3	5.0
16,176.0	88.26	1.52	12,615.8	3,713.4	751.2	0.52	-0.51	-0.09	20.4	1.6
16,272.0	88.97	1.34	12,618.2	3,809.3	753.6	0.76	0.74	-0.19	23.2	-1.6
16,368.0	90.29	1.52	12,618.8	3,905.3	756.0	1.39	1.37	0.19	24.4	-4.8
16,463.0	88.88	0.64	12,619.5	4,000.3	757.8	1.75	-1.48	-0.93	25.6	-7.4
16,559.0	89.80	1.34	12,620.6	4,096.3	759.5	1.20	0.96	0.73	27.3	-9.9
16,655.0	91.47	1.78	12,619.5	4,192.2	762.1	1.80	1.74	0.46	26.8	-13.3
16,751.0	89.63	1.26	12,618.6	4,288.2	764.6	1.99	-1.92	-0.54	26.4	-16.6
16,847.0	89.10	1.34	12,619.6	4,384.1	766.8	0.56	-0.55	0.08	28.0	-19.6
16,943.0	90.33	1.70	12,620.1	4,480.1	769.3	1.33	1.28	0.37	29.0	-23.0



EOG Resources

Final PVA

Company:	EOG Resources - Midland	Local Co-ordinate Reference:	Well #713H
Project:	Lea County, NM (NAD 83 NME)	TVD Reference:	KB = 25' @ 3344.0usft
Site:	Lakewood 28 Fed Com	MD Reference:	KB = 25' @ 3344.0usft
Well:	#713H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDM 5000.14

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)
17,039.0	90.77	0.90	12,619.2	4,576.1	771.5	0.95	0.46	-0.83	28.7	-26.0
17,135.0	91.78	0.99	12,617.1	4,672.0	773.1	1.06	1.05	0.09	27.1	-28.3
17,231.0	91.34	359.32	12,614.5	4,768.0	773.4	1.80	-0.46	-1.74	25.0	-29.4
17,326.0	90.42	356.95	12,613.0	4,862.9	770.3	2.68	-0.97	-2.49	24.1	-27.1
17,422.0	89.98	357.65	12,612.7	4,958.8	765.7	0.86	-0.46	0.73	24.3	-23.4
17,489.2	89.79	357.78	12,612.8	5,026.0	763.1	0.34	-0.28	0.19	24.8	-21.3
TGT 2 (LW 28 FC #713H)										
17,518.0	89.71	357.83	12,612.9	5,054.7	762.0	0.34	-0.28	0.19	25.1	-20.4
17,614.0	89.41	357.13	12,613.7	5,150.7	757.7	0.79	-0.31	-0.73	26.6	-17.0
17,710.0	90.81	358.09	12,613.5	5,246.6	753.7	1.77	1.46	1.00	27.2	-13.8
17,806.0	88.97	358.18	12,613.7	5,342.5	750.6	1.92	-1.92	0.09	28.1	-11.5
17,902.0	89.71	359.32	12,614.8	5,438.5	748.5	1.42	0.77	1.19	30.0	-10.2
17,998.0	92.62	359.76	12,612.8	5,534.4	747.8	3.07	3.03	0.46	28.8	-10.2
18,094.0	91.43	0.55	12,609.4	5,630.4	748.0	1.49	-1.24	0.82	26.1	-11.3
18,189.0	88.57	0.03	12,609.4	5,725.4	748.5	3.06	-3.01	-0.55	26.8	-12.5
18,285.0	92.18	1.70	12,608.8	5,821.3	749.9	4.14	3.76	1.74	27.0	-14.8
18,381.0	93.58	1.96	12,604.0	5,917.2	753.0	1.48	1.46	0.27	22.9	-18.6
18,478.0	86.07	357.83	12,604.3	6,014.1	752.8	8.83	-7.74	-4.26	23.9	-19.3
18,574.0	87.16	357.83	12,609.9	6,109.8	749.2	1.14	1.14	0.00	30.3	-16.5
18,670.0	88.31	357.74	12,613.7	6,205.7	745.5	1.20	1.20	-0.09	34.9	-13.6
18,766.0	89.71	358.36	12,615.4	6,301.6	742.2	1.59	1.46	0.65	37.3	-11.1
18,862.0	90.07	356.77	12,615.6	6,397.5	738.1	1.70	0.37	-1.66	38.2	-7.8
18,958.0	91.43	357.13	12,614.3	6,493.4	733.0	1.47	1.42	0.37	37.7	-3.5
19,054.0	90.55	358.00	12,612.7	6,589.3	729.0	1.29	-0.92	0.91	36.8	-0.2
19,150.0	92.75	358.44	12,609.9	6,685.2	726.0	2.34	2.29	0.46	34.8	1.9
19,246.0	90.07	359.23	12,607.5	6,781.1	724.0	2.91	-2.79	0.82	33.1	3.1
19,342.0	90.73	359.76	12,606.9	6,877.1	723.2	0.88	0.69	0.55	33.2	3.1



EOG Resources

Final PVA

Company: EOG Resources - Midland
Project: Lea County, NM (NAD 83 NME)
Site: Lakewood 28 Fed Com
Well: #713H
Wellbore: OH
Design: OH

Local Co-ordinate Reference: Well #713H
TVD Reference: KB = 25' @ 3344.0usft
MD Reference: KB = 25' @ 3344.0usft
North Reference: Grid
Survey Calculation Method: Minimum Curvature
Database: EDM 5000.14

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)
19,437.0	89.49	355.10	12,606.7	6,972.0	718.9	5.08	-1.31	-4.91	33.8	6.6
19,533.0	90.20	357.48	12,606.9	7,067.8	712.7	2.59	0.74	2.48	34.8	12.0
19,629.0	90.11	356.07	12,606.7	7,163.6	707.3	1.47	-0.09	-1.47	35.3	16.6
19,725.0	91.08	355.02	12,605.7	7,259.3	699.9	1.49	1.01	-1.09	35.1	23.2
19,821.0	92.70	355.46	12,602.5	7,354.9	691.9	1.75	1.69	0.46	32.7	30.3
19,917.0	92.84	358.00	12,597.9	7,450.7	686.4	2.65	0.15	2.65	28.7	35.1
20,013.0	89.45	0.64	12,596.0	7,546.6	685.3	4.48	-3.53	2.75	27.5	35.4
20,071.4	91.38	1.65	12,595.5	7,605.0	686.5	3.73	3.30	1.74	27.5	33.8
TGT 3 (LW 28 FC #713H)										
20,109.0	92.62	2.31	12,594.2	7,642.6	687.8	3.73	3.30	1.74	26.5	32.2
20,205.0	95.21	5.12	12,587.7	7,738.1	694.0	3.98	2.70	2.93	20.6	25.3
20,301.0	96.39	7.29	12,578.0	7,833.1	704.3	2.56	1.23	2.26	11.7	14.1
20,396.0	91.11	1.28	12,571.7	7,927.5	711.3	8.41	-5.56	-6.33	6.4	6.2
20,492.0	89.40	359.23	12,571.3	8,023.5	711.8	2.78	-1.78	-2.14	6.7	5.0
20,588.0	87.92	359.26	12,573.6	8,119.5	710.5	1.54	-1.54	0.03	9.8	5.4
20,684.0	88.52	358.39	12,576.5	8,215.4	708.5	1.10	0.62	-0.91	13.5	6.6
20,779.0	89.87	358.08	12,577.9	8,310.3	705.6	1.46	1.42	-0.33	15.6	8.7
20,875.0	89.09	357.50	12,578.8	8,406.3	701.9	1.01	-0.81	-0.60	17.3	11.6
20,971.0	91.07	0.46	12,578.6	8,502.2	700.2	3.71	2.06	3.08	17.9	12.5
21,066.0	89.19	359.44	12,578.4	8,597.2	700.1	2.25	-1.98	-1.07	18.5	11.8
21,162.0	83.84	357.69	12,584.2	8,693.0	697.7	5.86	-5.57	-1.82	25.1	13.5
21,258.0	85.87	358.82	12,592.8	8,788.5	694.8	2.42	2.11	1.18	34.5	15.6
21,300.3	86.63	359.61	12,595.6	8,830.8	694.2	2.59	1.80	1.86	37.6	15.8
TGT 4 (LW 28 FC #713H)										
21,353.0	87.58	0.59	12,598.3	8,883.4	694.3	2.59	1.80	1.86	40.8	15.2
21,449.0	91.91	4.39	12,598.7	8,979.2	698.5	6.00	4.51	3.96	42.1	10.3
21,544.0	91.11	4.38	12,596.2	9,073.9	705.8	0.84	-0.84	-0.01	40.6	2.2



EOG Resources

Final PVA

Company:	EOG Resources - Midland	Local Co-ordinate Reference:	Well #713H
Project:	Lea County, NM (NAD 83 NME)	TVD Reference:	KB = 25' @ 3344.0usft
Site:	Lakewood 28 Fed Com	MD Reference:	KB = 25' @ 3344.0usft
Well:	#713H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDM 5000.14

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)
21,640.0	90.27	4.14	12,595.0	9,169.7	712.9	0.91	-0.87	-0.25	40.4	-5.7
21,736.0	92.80	8.86	12,592.5	9,265.0	723.7	5.58	2.64	4.92	38.8	-17.1
21,822.0	96.19	9.42	12,585.7	9,349.6	737.4	3.99	3.94	0.65	33.3	-31.2
21,918.0	94.60	3.17	12,576.7	9,444.6	747.8	6.69	-1.66	-6.51	24.9	-42.9
22,014.0	92.92	0.07	12,570.4	9,540.3	750.5	3.67	-1.75	-3.23	19.4	-46.5
22,110.0	91.54	359.38	12,566.7	9,636.2	750.1	1.61	-1.44	-0.72	16.6	-46.8
22,205.0	90.37	358.17	12,565.1	9,731.2	748.0	1.77	-1.23	-1.27	15.9	-45.6
22,301.0	89.20	356.69	12,565.4	9,827.1	743.7	1.97	-1.22	-1.54	17.3	-42.1
22,397.0	90.50	356.39	12,565.7	9,922.9	737.9	1.39	1.35	-0.31	18.4	-37.1
22,493.0	90.20	356.09	12,565.1	10,018.7	731.6	0.44	-0.31	-0.31	18.8	-31.6
22,589.0	91.21	355.76	12,563.9	10,114.4	724.8	1.11	1.05	-0.34	18.5	-25.6
22,672.0	92.28	356.40	12,561.4	10,197.2	719.2	1.50	1.29	0.77	16.8	-20.6
Final MWD Survey (MD=22672.0')										
22,730.0	92.28	356.40	12,559.1	10,255.1	715.5	0.00	0.00	0.00	15.1	-17.5
Final Projection to Bit (MD=22730.0') - PBHL (LW 28 FC #713H)										

Design Annotations				
Measured Depth (usft)	Vertical Depth (usft)	Local Coordinates		Comment
		+N/-S (usft)	+E/-W (usft)	
12,055.0	11,985.7	-99.3	793.1	KOP, MD:12055.0', TVD:11985.7', N/S:-99.3', E/W:793.1', INC:3.27
12,116.2	12,046.5	-93.0	791.6	HL Crossing, MD:12116.2', TVD:12046.5', N/S:-93.0', E/W:791.6', INC:9.37
22,672.0	12,561.4	10,197.2	719.2	Final MWD Survey (MD=22672.0')
22,730.0	12,559.1	10,255.1	715.5	Final Projection to Bit (MD=22730.0')

Checked By: _____ Approved By: _____ Date: _____

I certify this survey to be true and correct to the best of my belief and knowledge. Kay Maddox 03/11/2021



Lea County, NM (NAD 83 NME)

Lakewood 28 Fed Com #713H

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: #713H

KB = 25' @ 3344.0usft
Northing 399264.00 Easting 805398.00 Latitude 32° 5' 41.230 N Longitude 103° 28' 50.260 W

SECTION DETAILS

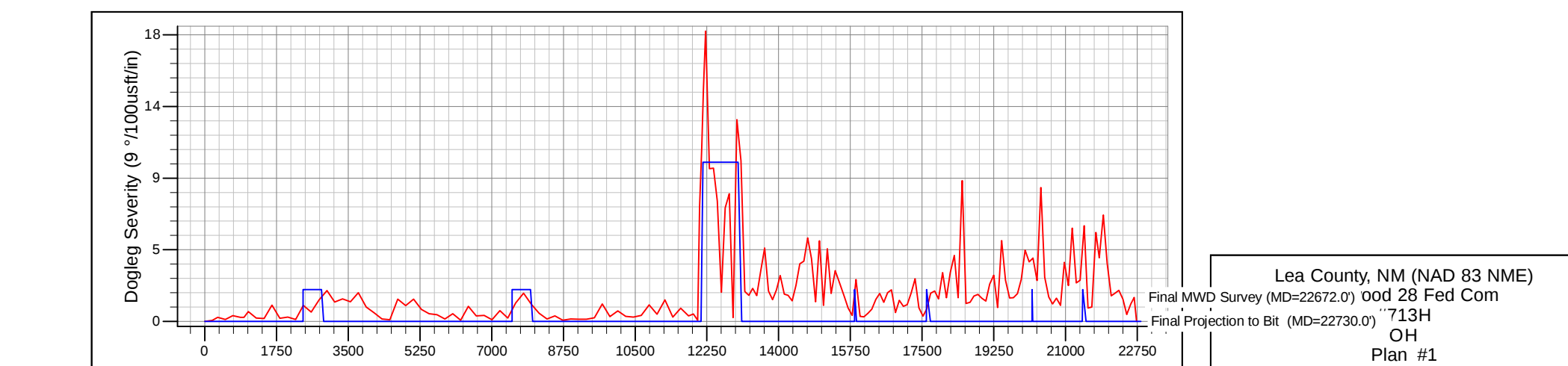
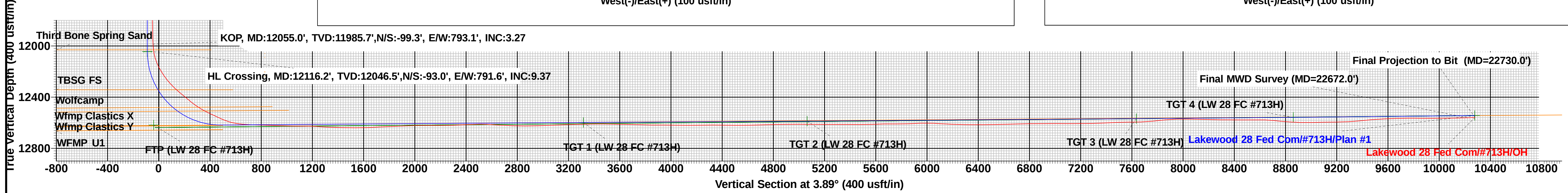
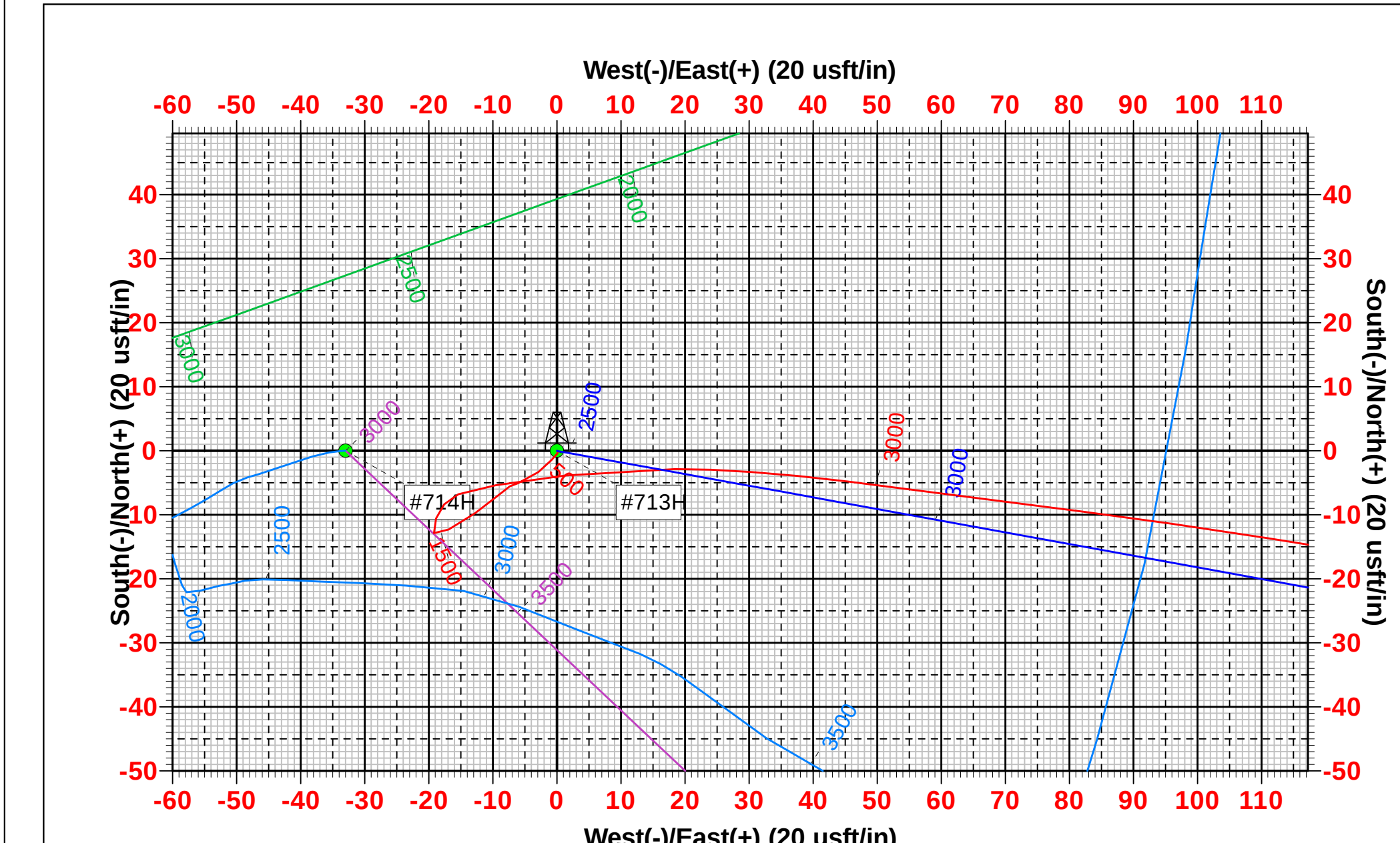
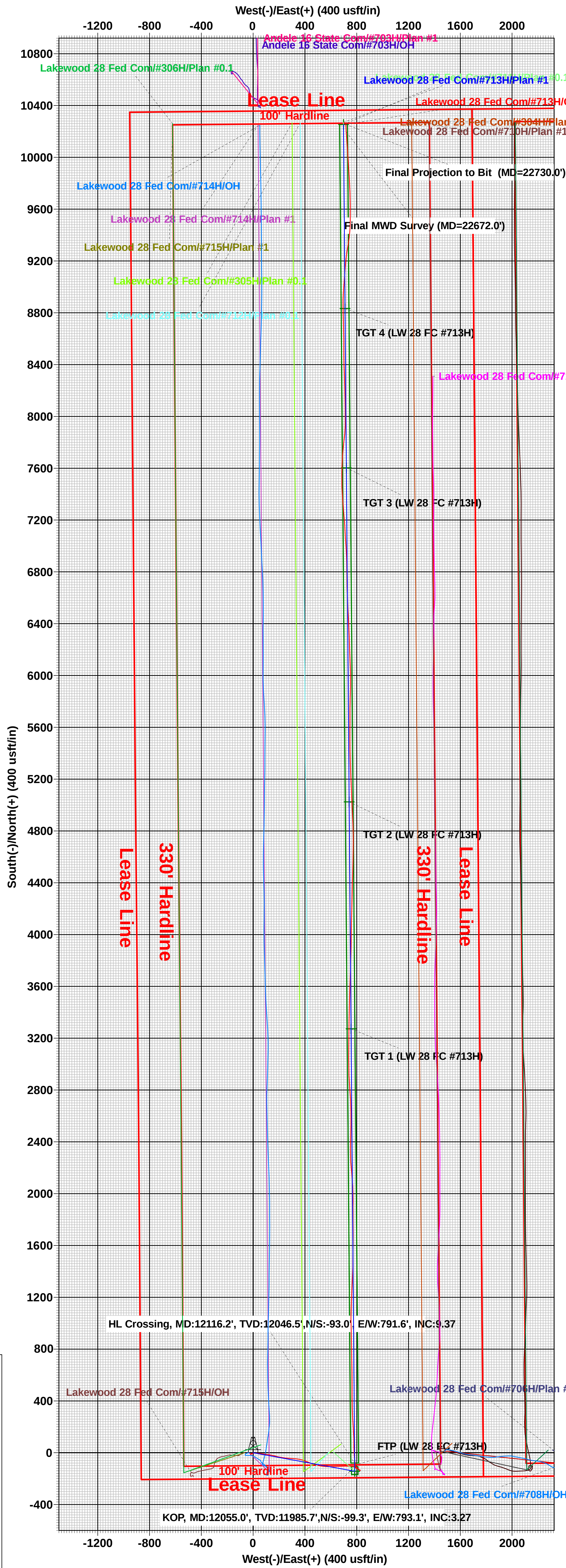
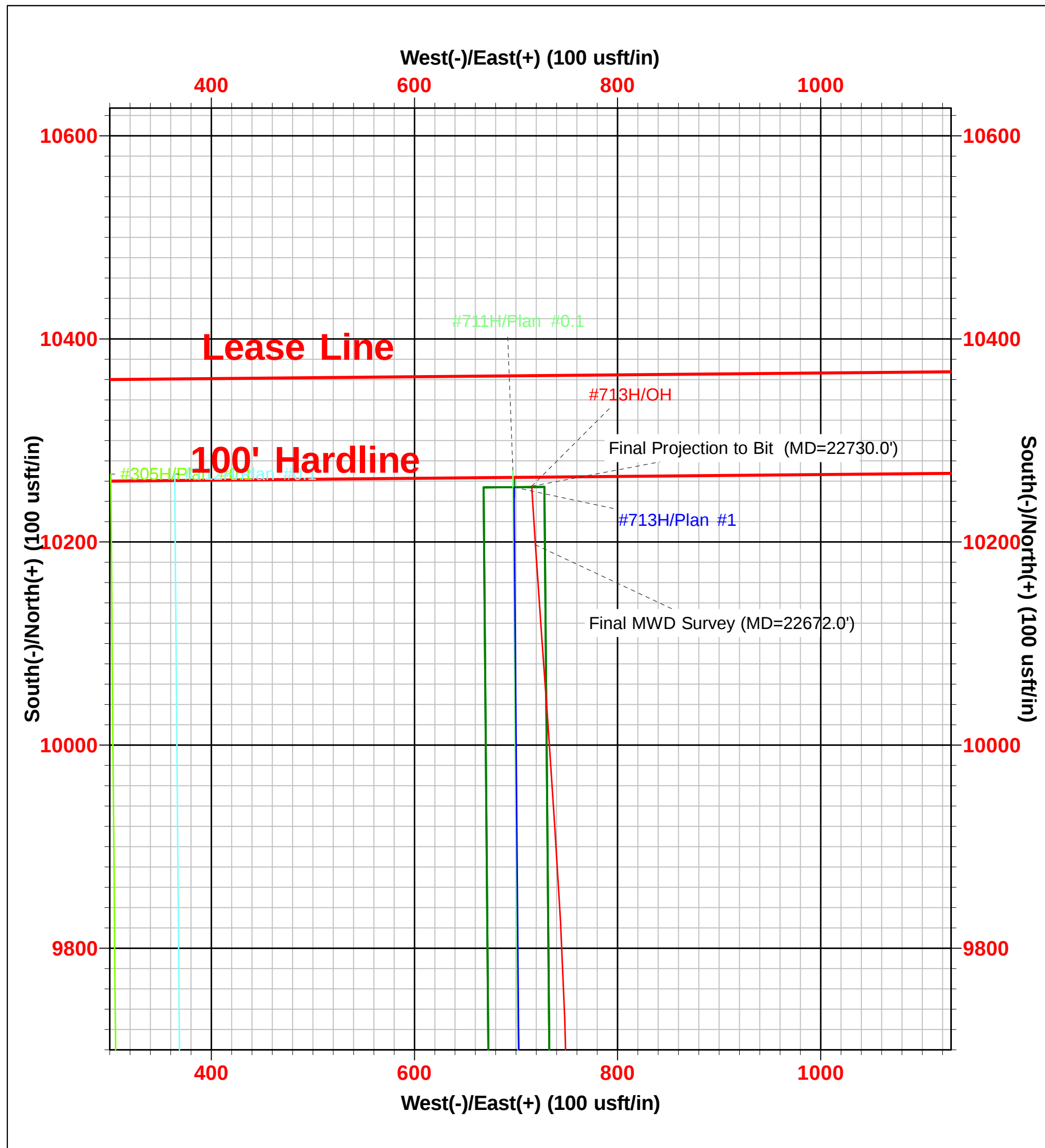
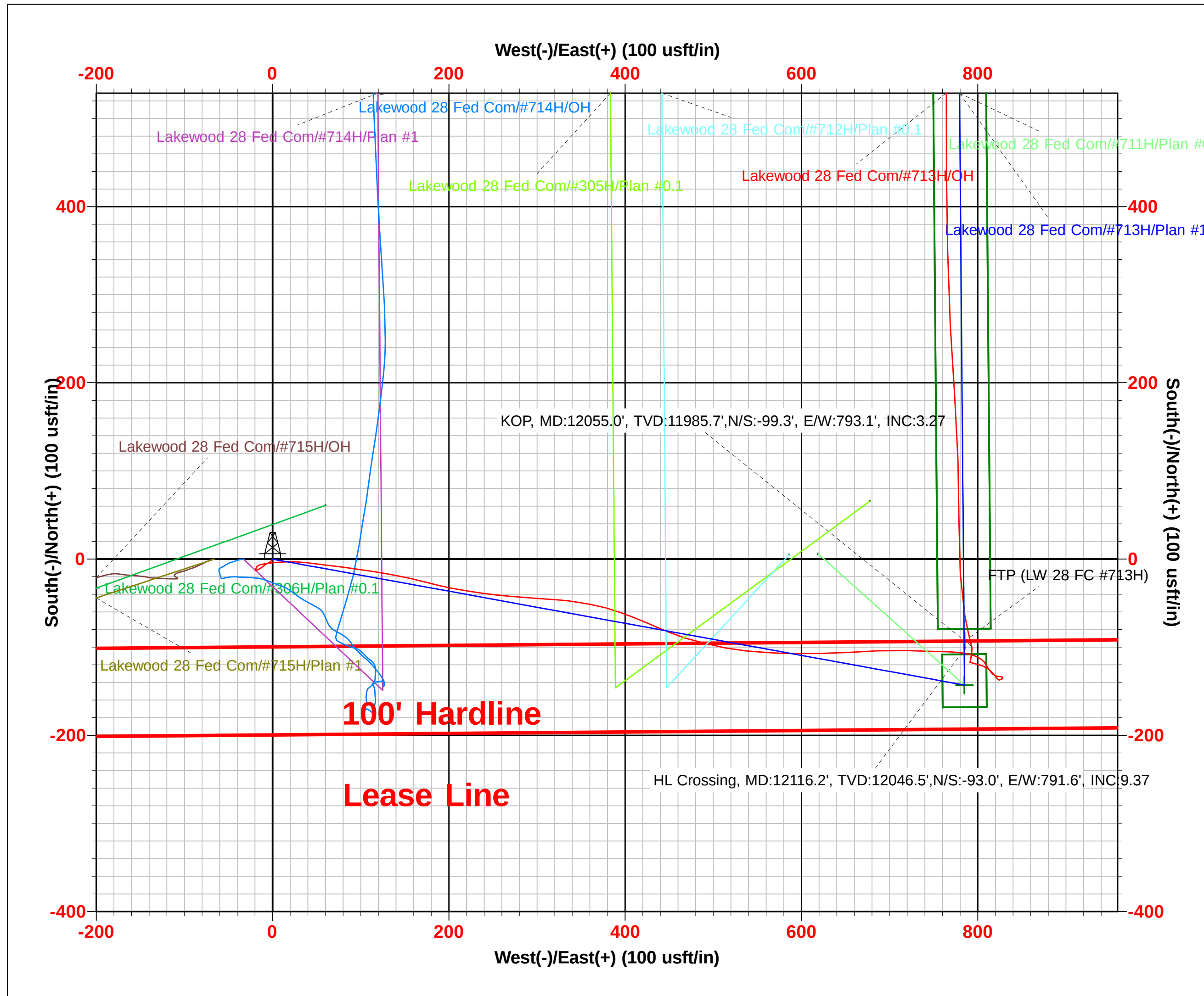
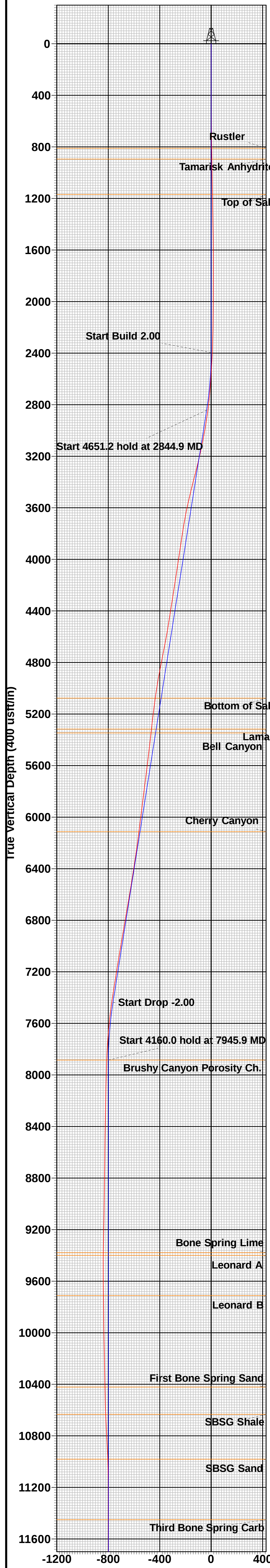
Sec	MD	Inc	Azi	TVD	+N/-S	+E/-W	Dleg	TFace	VSect	Target
1	0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.0	
2	2395.0	0.00	0.00	2395.0	0.0	0.0	0.00	0.00	0.0	
3	2844.9	9.00	100.32	2843.0	-6.3	34.7	2.00	100.32	-3.9	
4	7496.0	9.00	100.32	7437.0	-136.7	750.3	0.00	0.00	-85.4	
5	7945.9	0.00	0.00	7885.0	-143.0	785.0	2.00	180.00	-89.3	
6	12105.9	0.00	0.00	12045.0	-143.0	785.0	0.00	0.00	-89.3	KOP (LW 28 FC #713H)
7	13010.0	90.40	359.52	12617.9	434.0	780.2	10.00	359.52	486.0	
8	15848.4	90.40	359.52	12598.0	3272.2	756.5	0.00	0.00	3316.0	TGT 1 (LW 28 FC #713H)
9	15852.2	90.33	359.52	12598.0	3276.0	756.4	2.00	180.00	3319.8	
10	17601.4	90.33	359.52	12588.0	5025.2	741.8	0.00	0.00	5064.0	TGT 2 (LW 28 FC #713H)
11	17607.3	90.44	359.52	12588.0	5031.1	741.8	2.00	0.00	5069.9	
12	20180.0	90.44	359.52	12568.0	7603.6	720.3	0.00	0.00	7635.0	TGT 3 (LW 28 FC #713H)
13	20181.1	90.47	359.52	12568.0	7604.7	720.2	2.00	0.00	7636.0	
14	21409.5	90.47	359.52	12558.0	8833.0	710.0	0.00	0.00	8860.8	TGT 4 (LW 28 FC #713H)
15	21414.4	90.56	359.52	12558.0	8837.9	709.9	2.00	0.00	8865.7	
16	22830.6	90.56	359.52	12544.0	10254.0	698.1	0.00	0.00	10277.7	PBHL (LW 28 FC #713H)

To convert a Magnetic Direction to a Grid Direction, Add 6.14°
To convert a Magnetic Direction to a True Direction, Add 6.59° East
To convert a True Direction to a Grid Direction, Subtract 0.45°

CASING DETAILS
No casing data is available

WELLBORE TARGET DETAILS (MAP CO-ORDINATES)

Name	TVD	+N/-S	+E/-W	Northing	Easting
KOP (LW 28 FC #713H)	12045.0	-143.0	785.0	399121.00	806183.00
PBHL (LW 28 FC #713H)	12544.0	10254.0	698.1	409518.00	806096.10
TGT 4 (LW 28 FC #713H)	12558.0	8833.0	710.0	408097.00	806107.98
TGT 3 (LW 28 FC #713H)	12568.0	7603.6	720.3	406867.60	806118.25
TGT 2 (LW 28 FC #713H)	12588.0	5025.2	741.8	404289.20	806139.80
TGT 1 (LW 28 FC #713H)	12598.0	3272.2	756.5	402536.20	806154.46
FTP (LW 28 FC #713H)	12618.0	-93.0	785.0	399171.00	806183.00



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 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 LAKESWOOD 28 FEDERAL COM		
								6. Well Number: 713H		
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 BOBCAT DRAW; UPPER WOLFCAMP				
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	M	28	25S	34E		200	SOUTH	866	WEST	LEA
BH:	C	21	25S	34E		106	NORTH	1668'	WEST	LEA
13. Date Spudded 09/29/2020	14. Date T.D. Reached 11/11/2020		15. Date Rig Released 11/12/2020			16. Date Completed (Ready to Produce) 02/20/2021		17. Elevations (DF and RKB, RT, GR, etc.) 3320'GR		
18. Total Measured Depth of Well MD 22,730' TVD 12,559			19. Plug Back Measured Depth MD 22,265 TVD 12,559			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 12,775 - 22,695'										
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		1,006'		12 1/4"		520 CL C/CIRC		
7 5/8"		29.7# ECP 110		11,970'		8 3/4"		1610 CL C & H/ TOC 21'		
5 1/2"		20# HCP 110		22,711'		6 3/4"		1045 CL H TOC 10,640' 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) 12,775 - 22,695 3 1/8", 2040 holes						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.				
						DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED		
						12,775 - 22,695'		FRAC W 24,204,392 lbs proppant, 378,998 bbls load fld		
28. PRODUCTION										
Date First Production 02/20/2021		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 03/03/2021	Hours Tested 24	Choke Size 64	Prod'n For Test Period	Oil - Bbl 3879	Gas - MCF 5662	Water - Bbl. 10174	Gas - Oil Ratio 1460			
Flow Tubing Press.	Casing Pressure 2188	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (<i>Corr.</i>) 43				
29. Disposition of Gas (<i>Sold, used for fuel, vented, etc.</i>) 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 03/16/2021	
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 811'	T. Canyon Brushy 7862'	T. Ojo Alamo	T. Penn A "
T. Salt 1169'	T. Strawn	T. Kirtland	T. Penn. "B"
B. Salt 5077'	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 10,422'	T. Entrada	
T. Wolfcamp 12,481'	T. 2nd BS Sand 10,981'	T. Wingate	
T. Penn	T. 3rd BS Sand 12,030'	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

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 21001

ACKNOWLEDGMENTS

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 21001
	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 21001

CONDITIONS

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 21001
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
ksimmons	None	6/14/2021