

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 08/27/2022	
⁴ API Number 30 - 025-49007	⁵ Pool Name WC025 G08 S253235G; LOWER BONE SPRING		⁶ Pool Code 97903
⁷ Property Code 333279	⁸ Property Name ALMOST EDDY 30 FEDERAL		⁹ Well Number 582H

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
K	30	25S	32E		1932	SOUTH	2378	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
O	31	25S	32E		107	SOUTH	2223	EAST	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 05/12/2022	²² Ready Date 08/27/2022	²³ TD 18,701'	²⁴ PBTD 18,677'	²⁵ Perforations 11,270 - 18,677'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
16"	13 3/8"	1224'	755 SXS CL C/CIRC		
12 1/4"	9 5/8"	4428'	1245 SXS CL C & H/CIRC		
8 1/2"	5 1/2"	18,685'	2585 SXS CL C/TOC 2608' CBL		

V. Well Test Data

³¹ Date New Oil 08/27/2022	³² Gas Delivery Date 08/27/2022	³³ Test Date 09/02/2022	³⁴ Test Length 24 HRS	³⁵ Tbg. Pressure	³⁶ Csg. Pressure 1158
³⁷ Choke Size	³⁸ Oil 1979	³⁹ Water 5786	⁴⁰ Gas 5528		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: 09/20/2022	Phone: 432-638-8475	OIL CONSERVATION DIVISION	
	Approved by:		
	Title:		
	Approval Date:		

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

AS-DRILLED PLAT

¹ API Number 30-025-49007	² Pool Code 97903	³ Pool Name WC025 G08 253235G; LOWER BONE SPRING
⁴ Property Code 333279	⁵ Property Name ALMOST EDDY 30 FED	
⁷ OGRID No. 7377	⁸ Operator Name EOG RESOURCES, INC.	⁶ Well Number 582H
⁹ Elevation 3352'		

¹⁰Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
K	30	25-S	32-E	-	1932'	SOUTH	2378'	WEST	LEA

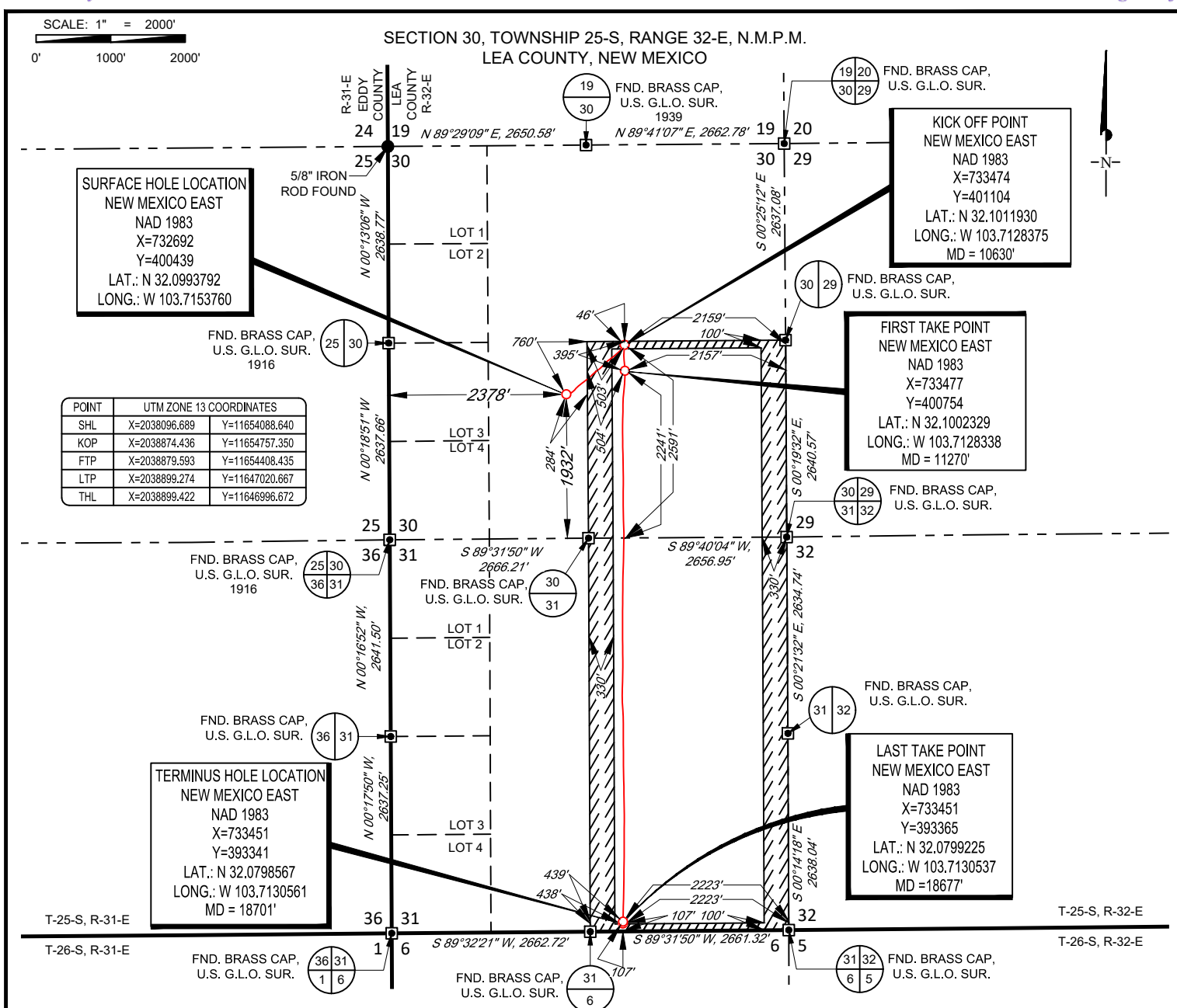
¹¹Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	31	25-S	32-E	-	107'	SOUTH	2223'	EAST	LEA

¹² Dedicated Acres 483.31	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.

¹⁶ <table border="1"> <thead> <tr> <th>POINT</th> <th colspan="2">UTM ZONE 13 COORDINATES</th> </tr> </thead> <tbody> <tr> <td>SHL</td> <td>X=2038096.689</td> <td>Y=11654088.640</td> </tr> <tr> <td>KOP</td> <td>X=2038874.436</td> <td>Y=11654757.350</td> </tr> <tr> <td>FTP</td> <td>X=2038879.593</td> <td>Y=11654408.435</td> </tr> <tr> <td>LTP</td> <td>X=2038899.274</td> <td>Y=11647020.667</td> </tr> <tr> <td>THL</td> <td>X=2038899.422</td> <td>Y=11646996.672</td> </tr> </tbody> </table>	POINT	UTM ZONE 13 COORDINATES		SHL	X=2038096.689	Y=11654088.640	KOP	X=2038874.436	Y=11654757.350	FTP	X=2038879.593	Y=11654408.435	LTP	X=2038899.274	Y=11647020.667	THL	X=2038899.422	Y=11646996.672		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. Signature: <u>Kay Maddox</u> Date: <u>09/15/2022</u> Printed Name: <u>KAY MADDOX</u> E-mail Address: <u>KAY_MADDOX@EOGRESOURCES.COM</u>
POINT	UTM ZONE 13 COORDINATES																			
SHL	X=2038096.689	Y=11654088.640																		
KOP	X=2038874.436	Y=11654757.350																		
FTP	X=2038879.593	Y=11654408.435																		
LTP	X=2038899.274	Y=11647020.667																		
THL	X=2038899.422	Y=11646996.672																		
SURFACE HOLE LOCATION NEW MEXICO EAST NAD 1983 X=732692 Y=400439 LAT.: N 32.0993792 LONG.: W 103.7153760	KICK OFF POINT NEW MEXICO EAST NAD 1983 X=733474 Y=401104 LAT.: N 32.1011930 LONG.: W 103.7128375 MD = 10630'	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. Date of Survey: <u>05/13/2022</u> Signature and Seal of Professional Surveyor: Certificate Number: _____																		
TERMINUS HOLE LOCATION NEW MEXICO EAST NAD 1983 X=733451 Y=393341 LAT.: N 32.0798567 LONG.: W 103.7130561 MD = 18701'	FIRST TAKE POINT NEW MEXICO EAST NAD 1983 X=733477 Y=400754 LAT.: N 32.1002329 LONG.: W 103.7128338 MD = 11270'																			
	LAST TAKE POINT NEW MEXICO EAST NAD 1983 X=733451 Y=393365 LAT.: N 32.0799225 LONG.: W 103.7130537 MD = 18677'																			



LEASE NAME & WELL NO.: ALMOST EDDY 30 FED 582H
SECTION 30 TWP. 25-S RGE 32-E SURVEY N.M.P.M.
COUNTY LEA STATE NM ELEVATION 3352'
DESCRIPTION 1932' FSL & 2378' FWL



Ramon A. Dominguez, P.S. No. 24508
SEPTEMBER 9, 2022



ALMOST EDDY 30 FED 582H AS-DRILLED	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. 4. ADJOINER INFORMATION SHOWN FOR INFORMATIONAL PURPOSES ONLY.
DATE: 09/08/2022			
FILE:AD_ALMOST_EDDY_30_FED_582H			
DRAWN BY: A.V.F.			
SHEET : 2 OF 2			



Lea County, NM (NAD 83 NME)

Almost Eddy 30 Fed #582H

H&P 249

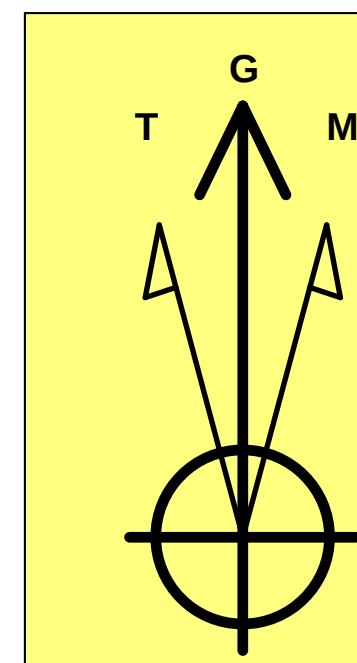
OH

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: #582H

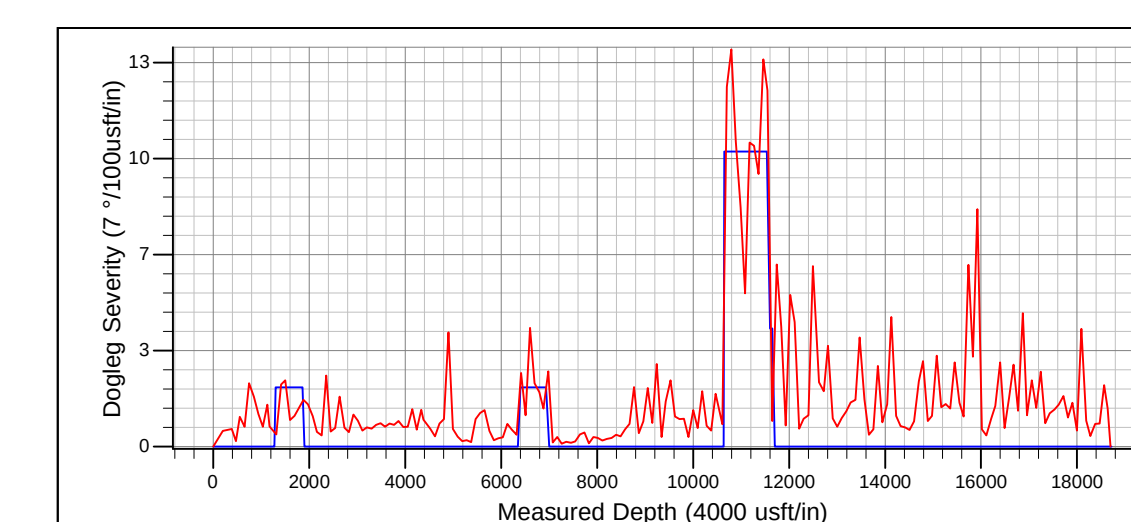
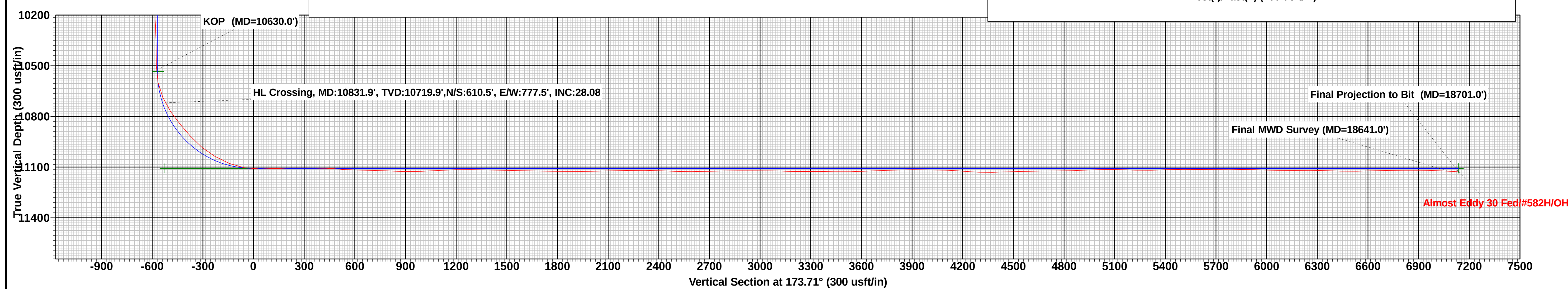
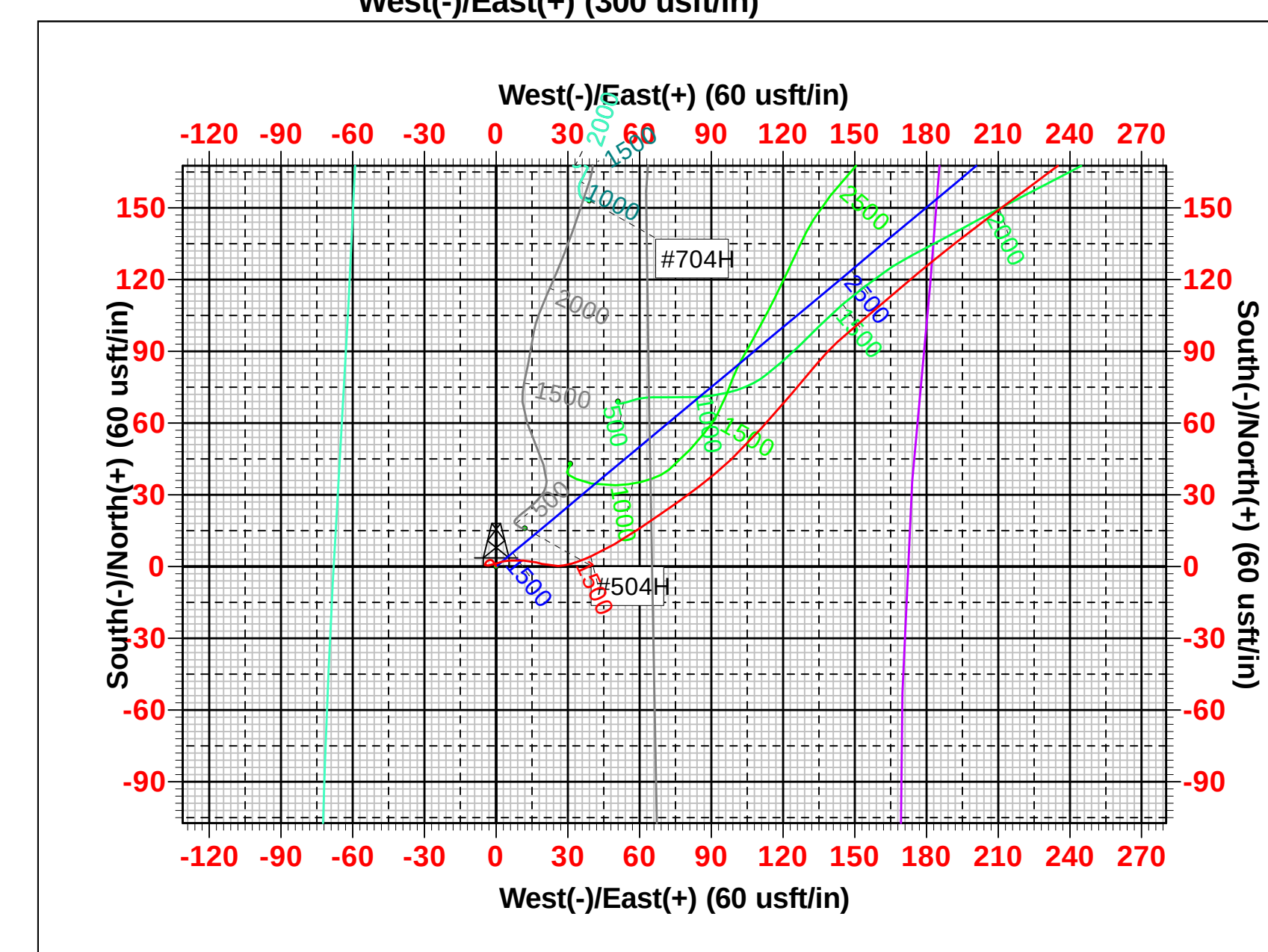
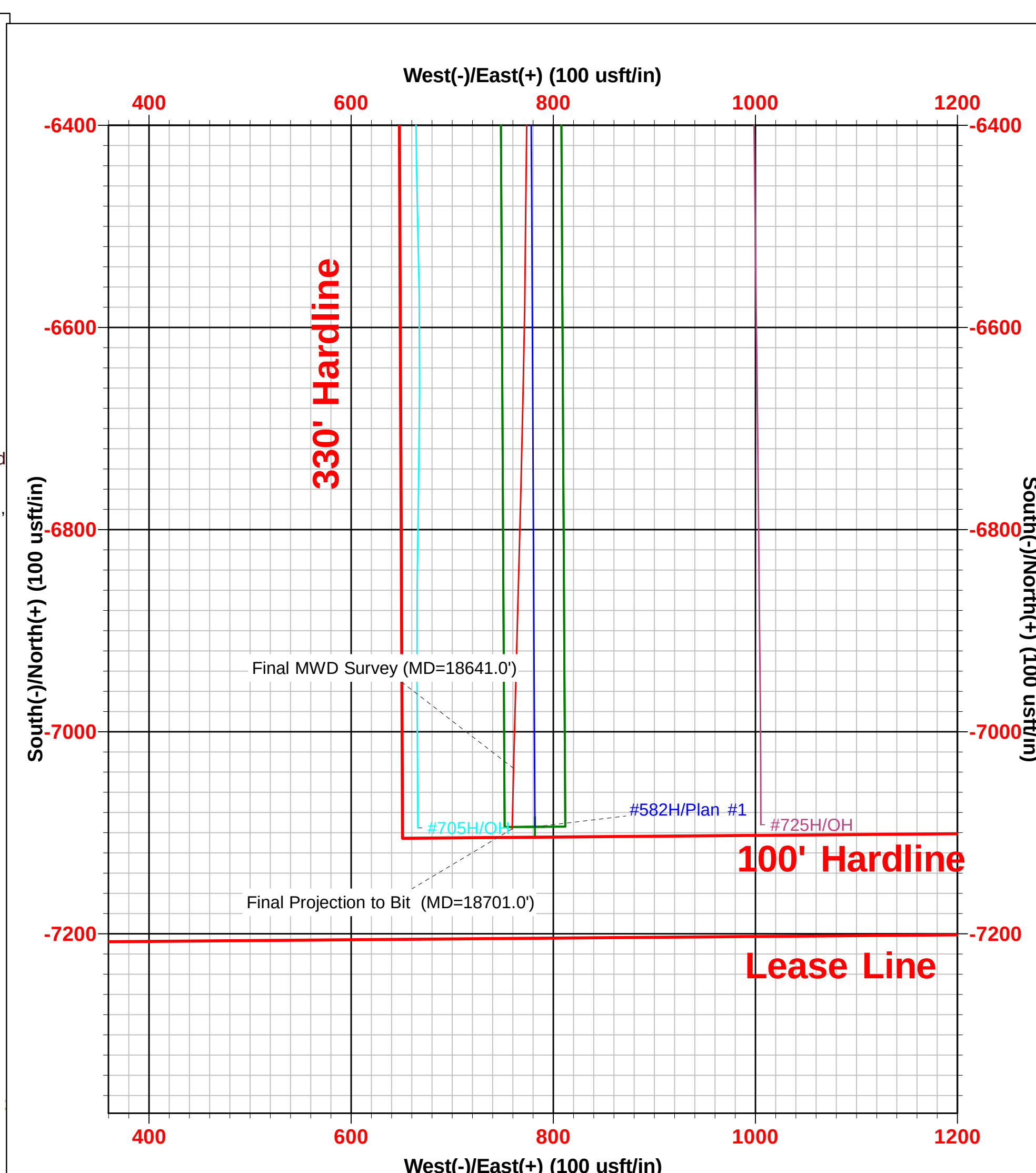
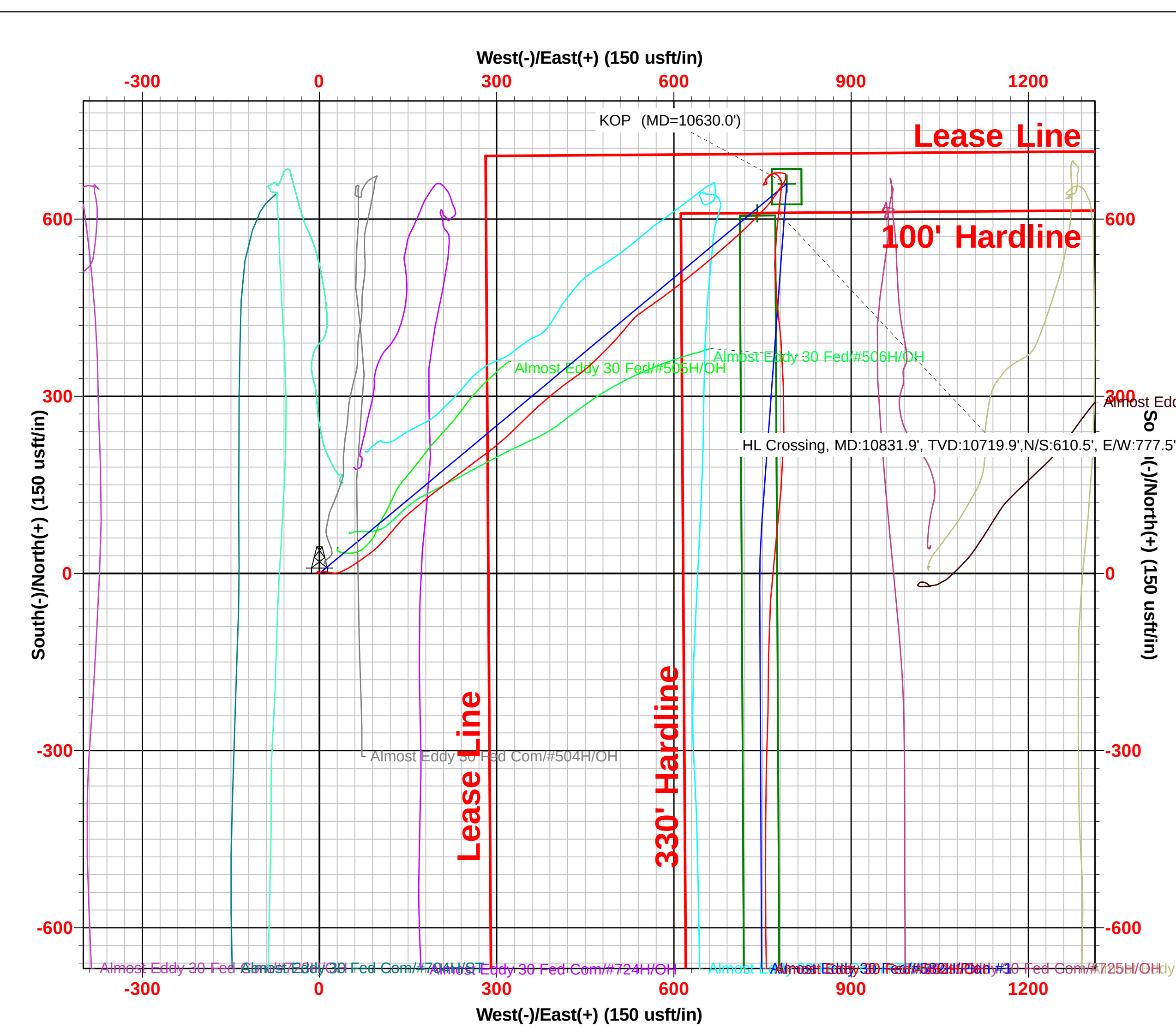
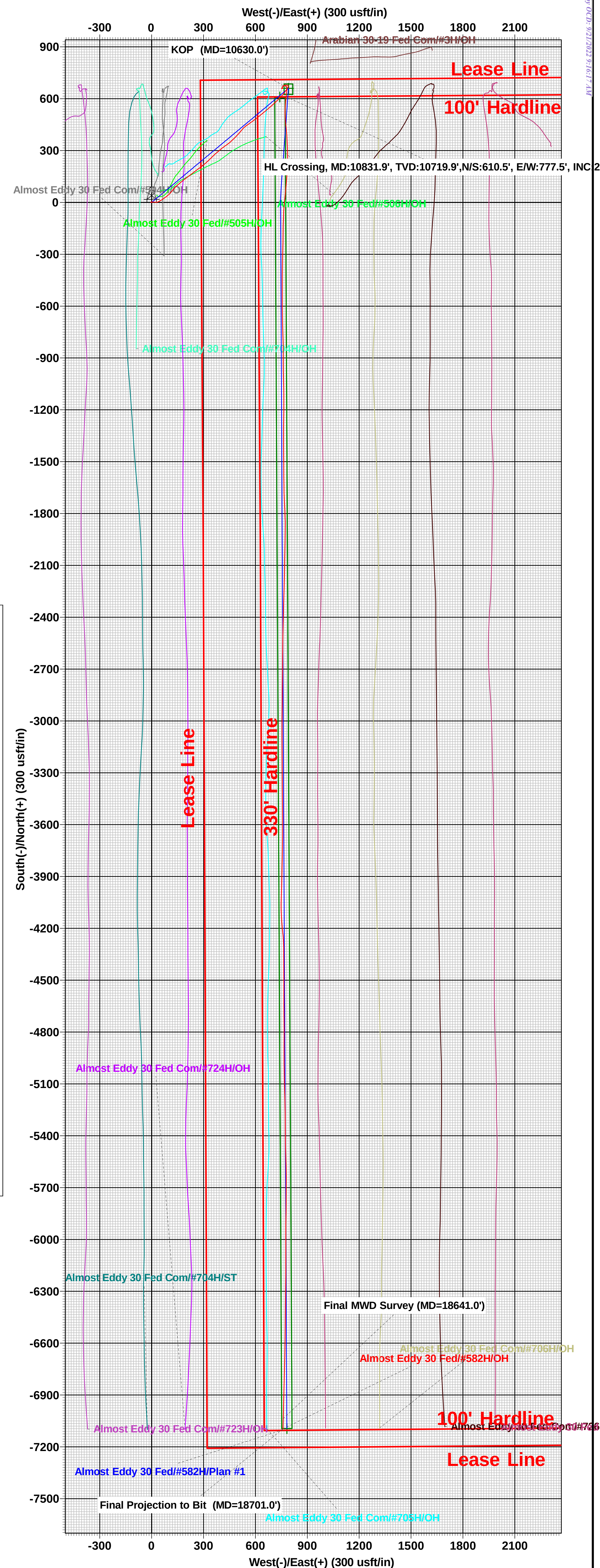
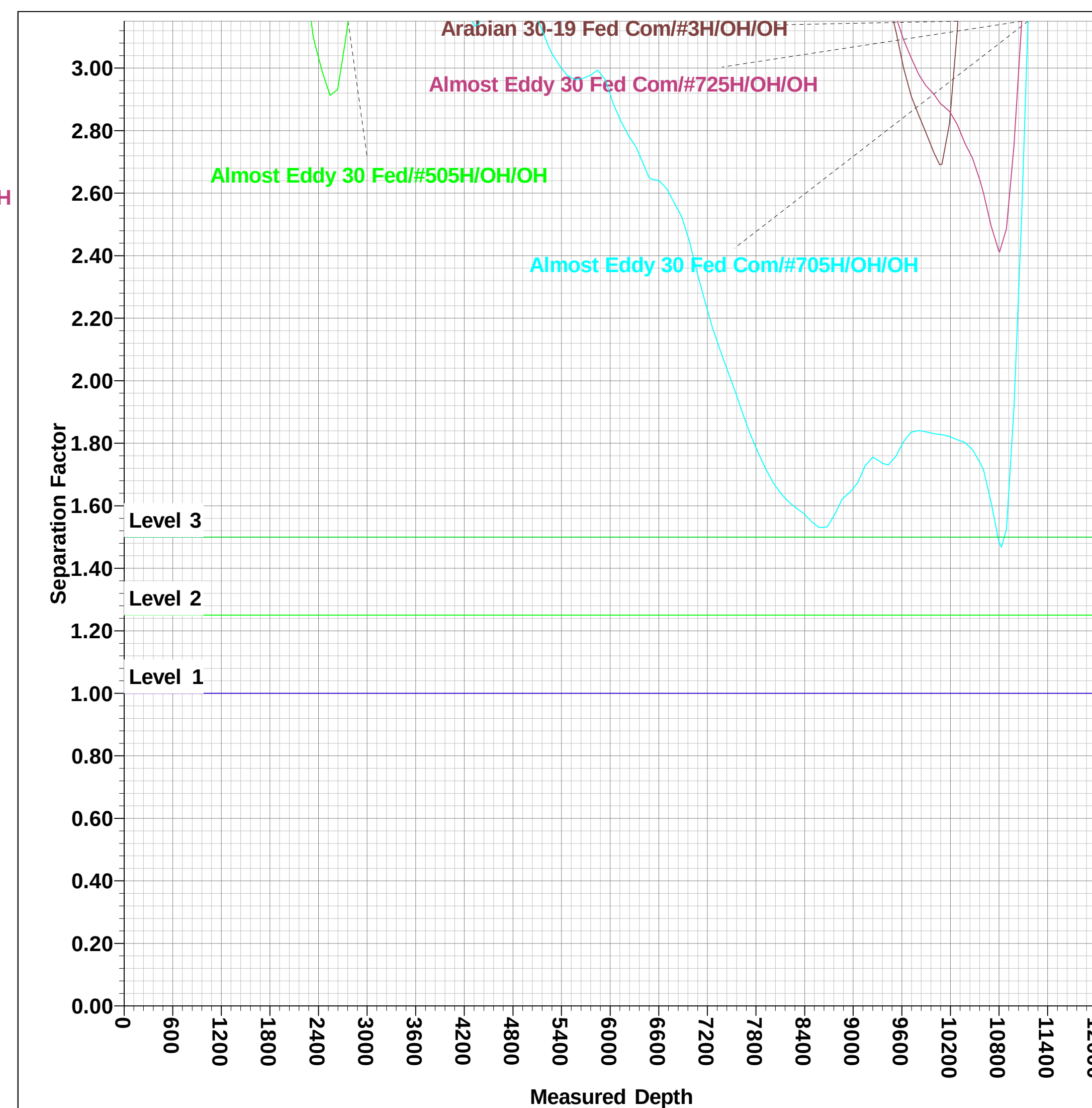
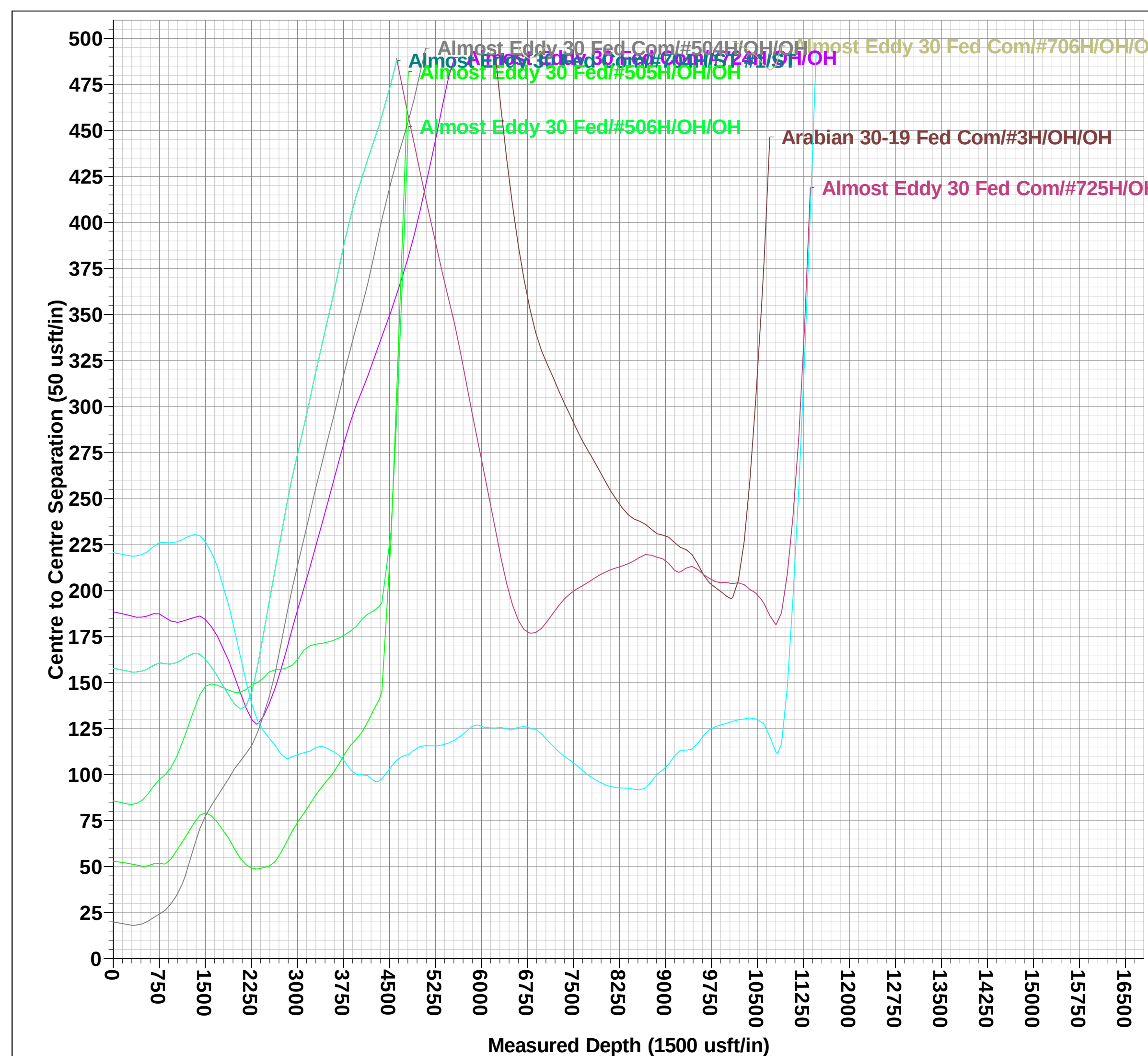
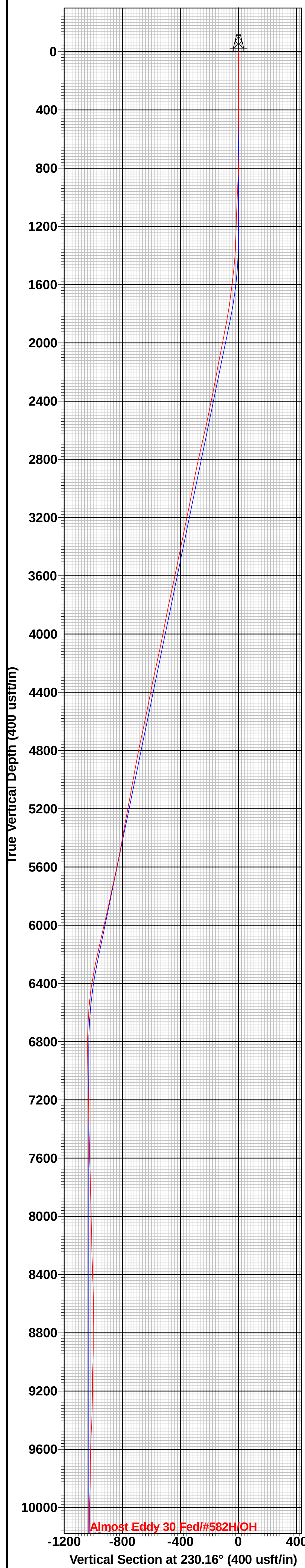
KB = 25' @ 3377.0usft (H&P 249) 3352.0
Northing 400439.00 Easting 732692.00 Latitude 32° 5' 57.764 N Longitude 103° 42' 55.349 W



Azimuths to Grid North
True North: -0.33°
Magnetic North: 6.16°

Magnetic Field
Strength: 47308.5nT
Dip Angle: 59.73°
Date: 5/23/2022
Model: IGRF2020

To convert a Magnetic Direction to a Grid Direction, Add 6.16°
To convert a Magnetic Direction to a True Direction, Add 6.49° East
To convert a True Direction to a Grid Direction, Subtract 0.33°





Midland

Lea County, NM (NAD 83 NME)

Almost Eddy 30 Fed

#582H

OH

Design: OH

Final PVA

23 June, 2022



Final PVA

Company:	Midland	Local Co-ordinate Reference:	Well #582H
Project:	Lea County, NM (NAD 83 NME)	TVD Reference:	KB = 25' @ 3377.0usft (H&P 249)
Site:	Almost Eddy 30 Fed	MD Reference:	KB = 25' @ 3377.0usft (H&P 249)
Well:	#582H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	PEDM

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	Almost Eddy 30 Fed		
Site Position:		Northing:	400,703.00 usft
From:	Map	Easting:	734,877.00 usft
Position Uncertainty:	0.0 usft	Slot Radius:	13-3/16 "
		Latitude:	32° 6' 0.251 N
		Longitude:	103° 42' 29.930 W
		Grid Convergence:	0.33 °

Well	#582H		
Well Position	+N/-S	0.0 usft	Northing:
	+E/-W	0.0 usft	Easting:
Position Uncertainty	0.0 usft	Wellhead Elevation:	usft
		Latitude:	32° 5' 57.764 N
		Longitude:	103° 42' 55.349 W
		Ground Level:	3,352.0 usft

Wellbore	OH				
Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	IGRF2020	5/23/2022	6.49	59.73	47,308.54681942

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	173.71

Survey Program	Date	6/23/2022		
From (usft)	To (usft)	Survey (Wellbore)	Tool Name	Description
200.0	18,701.0	Altitude MWD #1 (OH)	EOG MWD+IFR1	MWD + IFR1



Final PVA

Company:	Midland	Local Co-ordinate Reference:	Well #582H
Project:	Lea County, NM (NAD 83 NME)	TVD Reference:	KB = 25' @ 3377.0usft (H&P 249)
Site:	Almost Eddy 30 Fed	MD Reference:	KB = 25' @ 3377.0usft (H&P 249)
Well:	#582H	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	1.06	330.23	200.0	1.6	-0.9	0.53	0.53	0.00	-1.8	0.0
385.0	0.52	249.58	385.0	2.8	-2.6	0.60	-0.29	-43.59	-1.4	-3.5
470.0	0.44	265.59	470.0	2.6	-3.2	0.18	-0.09	18.84	-3.0	-2.9
556.0	1.11	219.60	556.0	2.0	-4.1	1.01	0.78	-53.48	-1.1	-4.4
654.0	0.60	190.30	654.0	0.7	-4.8	0.67	-0.52	-29.90	-0.1	-4.9
749.0	1.79	84.02	748.9	0.4	-3.4	2.15	1.25	-111.87	3.4	0.8
843.0	3.26	69.74	842.8	1.5	0.6	1.69	1.56	-15.19	-1.0	1.2
938.0	3.18	88.62	937.7	2.5	5.7	1.11	-0.08	19.87	-5.8	2.3
1,032.0	3.80	90.78	1,031.5	2.5	11.4	0.67	0.66	2.30	-11.4	2.7
1,126.0	2.94	108.33	1,125.4	1.7	16.8	1.42	-0.91	18.67	-15.5	6.9
1,172.0	2.84	102.38	1,171.3	1.1	19.1	0.69	-0.22	-12.93	-18.4	5.2
1,315.0	2.65	90.84	1,314.1	0.3	25.8	0.41	-0.13	-8.07	-25.6	0.5
1,410.0	4.40	74.65	1,409.0	1.2	31.6	2.10	1.84	-17.04	-27.8	-8.6
1,504.0	6.32	65.11	1,502.5	4.3	39.7	2.25	2.04	-10.15	-28.9	-15.2
1,598.0	6.96	60.29	1,595.9	9.3	49.4	0.90	0.68	-5.13	-29.4	-19.6
1,692.0	7.81	56.50	1,689.1	15.7	59.6	1.04	0.90	-4.03	-27.9	-23.3
1,881.0	10.76	53.60	1,875.6	33.2	84.6	1.58	1.56	-1.53	-23.4	-27.3
1,976.0	11.12	46.66	1,968.9	44.8	98.4	1.44	0.38	-7.31	-18.7	-29.8
2,070.0	11.32	41.80	2,061.1	57.9	111.1	1.03	0.21	-5.17	-15.5	-29.2
2,165.0	10.93	40.41	2,154.3	71.7	123.2	0.50	-0.41	-1.46	-14.1	-26.6
2,259.0	10.60	39.73	2,246.7	85.1	134.5	0.38	-0.35	-0.72	-12.6	-23.4
2,353.0	11.75	49.84	2,338.9	98.0	147.3	2.41	1.22	10.76	-15.4	-19.2
2,448.0	11.27	49.53	2,432.0	110.2	161.8	0.51	-0.51	-0.33	-15.0	-19.2
2,543.0	11.86	49.97	2,525.1	122.5	176.3	0.63	0.62	0.46	-14.9	-18.9
2,637.0	13.38	52.13	2,616.8	135.4	192.3	1.69	1.62	2.30	-17.1	-18.6
2,732.0	12.79	52.83	2,709.3	148.5	209.3	0.64	-0.62	0.74	-19.6	-19.2



Final PVA

Company: Midland
Project: Lea County, NM (NAD 83 NME)
Site: Almost Eddy 30 Fed
Well: #582H
Wellbore: OH
Design: OH

Local Co-ordinate Reference: Well #582H
TVD Reference: KB = 25' @ 3377.0usft (H&P 249)
MD Reference: KB = 25' @ 3377.0usft (H&P 249)
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)
2,826.0	12.35	53.51	2,801.1	160.8	225.7	0.49	-0.47	0.72	-21.3	-20.0
2,920.0	11.33	53.26	2,893.1	172.3	241.2	1.09	-1.09	-0.27	-21.4	-21.1
3,015.0	10.53	52.08	2,986.3	183.2	255.5	0.87	-0.84	-1.24	-19.7	-22.4
3,109.0	10.94	53.71	3,078.7	193.8	269.5	0.54	0.44	1.73	-18.8	-22.8
3,204.0	11.56	53.53	3,171.9	204.8	284.4	0.65	0.65	-0.19	-18.0	-24.0
3,298.0	11.72	50.81	3,263.9	216.4	299.4	0.61	0.17	-2.89	-16.7	-25.5
3,392.0	11.90	47.56	3,356.0	229.0	313.9	0.73	0.19	-3.46	-15.5	-26.0
3,487.0	11.18	46.40	3,449.0	241.9	327.8	0.80	-0.76	-1.22	-14.7	-25.3
3,581.0	11.78	45.36	3,541.2	255.0	341.2	0.68	0.64	-1.11	-14.0	-24.1
3,675.0	12.51	45.61	3,633.1	268.8	355.3	0.78	0.78	0.27	-14.8	-22.5
3,769.0	12.16	48.43	3,724.9	282.5	370.0	0.74	-0.37	3.00	-16.9	-20.7
3,864.0	11.40	49.93	3,817.9	295.2	384.7	0.86	-0.80	1.58	-17.6	-19.9
3,958.0	10.78	50.36	3,910.1	306.8	398.6	0.67	-0.66	0.46	-16.7	-19.7
4,053.0	11.19	52.97	4,003.4	318.0	412.8	0.68	0.43	2.75	-16.4	-19.5
4,147.0	12.31	55.08	4,095.4	329.2	428.3	1.28	1.19	2.24	-17.2	-20.2
4,241.0	12.33	52.52	4,187.2	341.1	444.5	0.58	0.02	-2.72	-17.3	-22.2
4,335.0	12.13	47.05	4,279.1	353.9	459.7	1.25	-0.21	-5.82	-16.0	-23.6
4,378.0	11.74	46.90	4,321.2	360.0	466.2	0.91	-0.91	-0.35	-16.1	-23.2
4,525.0	11.27	43.08	4,465.2	380.7	486.9	0.61	-0.32	-2.60	-14.3	-21.5
4,619.0	11.59	43.45	4,557.4	394.2	499.7	0.35	0.34	0.39	-14.1	-19.1
4,714.0	12.03	40.55	4,650.4	408.7	512.7	0.78	0.46	-3.05	-13.5	-17.1
4,808.0	12.82	38.83	4,742.2	424.3	525.6	0.93	0.84	-1.83	-14.6	-14.0
4,902.0	10.42	52.49	4,834.2	437.6	538.8	3.87	-2.55	14.53	-17.0	-8.6
4,997.0	10.52	55.56	4,927.7	447.7	552.8	0.60	0.11	3.23	-15.4	-9.0
5,092.0	10.34	54.10	5,021.1	457.6	566.9	0.34	-0.19	-1.54	-13.1	-11.0
5,186.0	10.50	53.67	5,113.5	467.6	580.6	0.19	0.17	-0.46	-11.0	-12.3
5,280.0	10.68	53.17	5,205.9	477.9	594.5	0.21	0.19	-0.53	-9.1	-13.4



Final PVA

Company: Midland
Project: Lea County, NM (NAD 83 NME)
Site: Almost Eddy 30 Fed
Well: #582H
Wellbore: OH
Design: OH

Local Co-ordinate Reference: Well #582H
TVD Reference: KB = 25' @ 3377.0usft (H&P 249)
MD Reference: KB = 25' @ 3377.0usft (H&P 249)
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)	
5,375.0	10.57	52.69	5,299.3	488.5	608.5	0.15	-0.12	-0.51	-7.2	-14.4	
5,469.0	9.76	50.71	5,391.8	498.8	621.5	0.94	-0.86	-2.11	-4.2	-15.2	
5,563.0	10.83	50.75	5,484.3	509.4	634.5	1.14	1.14	0.04	-1.9	-15.4	
5,657.0	11.99	50.97	5,576.5	521.1	648.9	1.23	1.23	0.23	-1.4	-15.6	
5,751.0	12.32	49.17	5,668.4	533.8	664.1	0.53	0.35	-1.91	-1.7	-15.6	
5,846.0	12.11	49.18	5,761.2	547.0	679.3	0.22	-0.22	0.01	-2.5	-15.3	
5,940.0	12.36	48.76	5,853.1	560.0	694.3	0.28	0.27	-0.45	-3.3	-14.9	
6,035.0	12.58	47.78	5,945.8	573.7	709.6	0.32	0.23	-1.03	-4.3	-14.3	
6,129.0	13.16	45.87	6,037.5	588.0	724.9	0.77	0.62	-2.03	-5.8	-13.4	
6,223.0	12.89	43.80	6,129.1	603.1	739.8	0.57	-0.29	-2.20	-7.6	-11.8	
6,318.0	12.54	43.08	6,221.7	618.2	754.2	0.40	-0.37	-0.76	-9.3	-9.7	
6,412.0	10.70	35.87	6,313.8	632.8	766.3	2.49	-1.96	-7.67	-9.1	-7.5	
6,506.0	9.81	33.28	6,406.3	646.5	775.8	1.07	-0.95	-2.76	-10.7	-3.8	
6,601.0	6.00	35.47	6,500.4	657.3	783.1	4.02	-4.01	2.31	-11.8	0.0	
6,696.0	4.05	28.42	6,595.0	664.3	787.6	2.15	-2.05	-7.42	-11.3	1.4	
6,790.0	3.47	3.21	6,688.8	670.1	789.3	1.85	-0.62	-26.82	-12.4	-0.4	
6,884.0	2.31	356.23	6,782.7	674.8	789.4	1.29	-1.23	-7.43	-15.1	0.3	
6,979.0	1.70	283.71	6,877.6	677.1	787.9	2.55	-0.64	-76.34	-7.1	-15.8	
7,073.0	1.81	281.34	6,971.6	677.7	785.1	0.14	0.12	-2.52	-9.3	-16.2	
7,168.0	1.52	277.19	7,066.6	678.1	782.3	0.33	-0.31	-4.37	-10.9	-16.9	
7,262.0	1.55	274.07	7,160.5	678.4	779.8	0.09	0.03	-3.32	-12.4	-17.6	
7,356.0	1.45	269.72	7,254.5	678.5	777.4	0.16	-0.11	-4.63	-13.5	-18.5	
7,451.0	1.56	267.69	7,349.5	678.4	774.9	0.13	0.12	-2.14	-15.4	-19.1	
7,545.0	1.42	271.17	7,443.4	678.4	772.4	0.18	-0.15	3.70	-18.9	-18.0	
7,640.0	1.68	260.34	7,538.4	678.2	769.9	0.41	0.27	-11.40	-17.7	-21.5	
7,734.0	1.51	245.17	7,632.4	677.4	767.4	0.48	-0.18	-16.14	-14.1	-25.7	
7,828.0	1.61	245.86	7,726.3	676.4	765.1	0.11	0.11	0.73	-16.9	-25.5	



Final PVA

Company: Midland
Project: Lea County, NM (NAD 83 NME)
Site: Almost Eddy 30 Fed
Well: #582H
Wellbore: OH
Design: OH

Local Co-ordinate Reference: Well #582H
TVD Reference: KB = 25' @ 3377.0usft (H&P 249)
MD Reference: KB = 25' @ 3377.0usft (H&P 249)
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)
7,922.0	1.49	235.09	7,820.3	675.1	762.9	0.33	-0.13	-11.46	-14.4	-28.5
8,016.0	1.37	225.23	7,914.3	673.6	761.1	0.29	-0.13	-10.49	-11.6	-30.8
8,110.0	1.18	223.36	8,008.2	672.1	759.6	0.21	-0.20	-1.99	-12.7	-31.2
8,205.0	1.36	215.30	8,103.2	670.5	758.3	0.27	0.19	-8.48	-10.3	-32.8
8,299.0	1.47	205.00	8,197.2	668.5	757.1	0.29	0.12	-10.96	-6.6	-34.3
8,394.0	1.85	205.55	8,292.1	666.0	756.0	0.40	0.40	0.58	-9.7	-34.2
8,489.0	2.15	209.32	8,387.1	663.1	754.4	0.34	0.32	3.97	-15.2	-33.4
8,583.0	1.84	222.57	8,481.0	660.4	752.5	0.59	-0.33	14.10	-25.7	-28.6
8,677.0	1.15	213.29	8,575.0	658.5	751.0	0.78	-0.73	-9.87	-23.2	-32.6
8,772.0	0.90	74.95	8,670.0	657.9	751.2	2.02	-0.26	-145.62	39.0	8.3
8,866.0	0.48	68.64	8,764.0	658.3	752.3	0.45	-0.45	-6.71	36.7	12.5
8,961.0	0.36	221.13	8,859.0	658.2	752.5	0.86	-0.13	160.52	-26.7	-27.8
9,055.0	1.57	80.49	8,953.0	658.2	753.5	1.98	1.29	-149.62	37.3	4.4
9,149.0	2.04	61.32	9,046.9	659.2	756.3	0.81	0.50	-20.39	30.9	16.0
9,243.0	1.80	335.01	9,140.9	661.3	757.1	2.80	-0.26	-91.82	-15.5	30.2
9,338.0	1.82	325.13	9,235.8	663.9	755.6	0.33	0.02	-10.40	-23.4	26.8
9,432.0	1.86	10.96	9,329.8	666.6	755.1	1.52	0.04	48.76	0.3	36.5
9,527.0	3.13	52.59	9,424.7	669.7	757.4	2.25	1.34	43.82	20.7	28.2
9,622.0	2.17	55.38	9,519.6	672.3	761.0	1.02	-1.01	2.94	17.7	27.2
9,716.0	1.33	63.55	9,613.6	673.8	763.4	0.93	-0.89	8.69	18.6	24.7
9,811.0	0.44	52.34	9,708.6	674.5	764.7	0.95	-0.94	-11.80	12.0	27.6
9,905.0	0.74	45.45	9,802.5	675.2	765.4	0.33	0.32	-7.33	7.6	28.8
9,999.0	1.84	64.47	9,896.5	676.3	767.2	1.24	1.17	20.23	14.5	24.9
10,094.0	1.42	79.65	9,991.5	677.1	769.7	0.63	-0.44	15.98	17.9	20.7
10,188.0	2.42	125.83	10,085.4	676.2	772.5	1.88	1.06	49.13	24.5	2.3
10,283.0	2.98	133.62	10,180.3	673.3	775.9	0.70	0.59	8.20	20.1	-0.8
10,377.0	2.81	143.19	10,274.2	669.8	779.0	0.54	-0.18	10.18	15.0	-3.7



Final PVA

Company: Midland
Project: Lea County, NM (NAD 83 NME)
Site: Almost Eddy 30 Fed
Well: #582H
Wellbore: OH
Design: OH

Local Co-ordinate Reference: Well #582H
TVD Reference: KB = 25' @ 3377.0usft (H&P 249)
MD Reference: KB = 25' @ 3377.0usft (H&P 249)
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)
10,472.0	1.34	169.04	10,369.1	666.8	780.6	1.80	-1.55	27.21	8.7	-8.9
10,566.0	0.79	122.07	10,463.1	665.4	781.4	1.05	-0.59	-49.97	11.0	-0.5
10,609.0	1.11	118.25	10,506.1	665.0	782.0	0.76	0.74	-8.88	10.3	0.2
10,630.0	3.09	170.18	10,527.1	664.4	782.3	12.18	9.42	247.29	5.8	-7.8
KOP (MD=10630.0')										
10,703.0	11.84	185.10	10,599.4	655.0	782.0	12.18	11.99	20.44	-2.2	-8.6
10,797.0	24.48	185.80	10,688.6	625.9	779.1	13.45	13.45	0.74	-13.6	-9.1
10,831.9	28.08	186.29	10,719.9	610.5	777.5	10.34	10.32	1.42	-18.9	-9.3
HL Crossing, MD:10831.9', TVD:10719.9', N/S:610.5', E/W:777.5', INC:28.08										
10,892.0	34.29	186.92	10,771.2	579.6	773.9	10.34	10.33	1.04	-28.0	-10.1
10,986.0	40.73	180.22	10,845.8	522.6	770.6	8.10	6.85	-7.13	-38.2	-12.5
11,080.0	40.95	172.76	10,917.0	461.3	774.4	5.19	0.23	-7.94	-38.0	-7.4
11,175.0	50.54	175.48	10,983.2	393.7	781.2	10.30	10.09	2.86	-30.6	7.1
11,269.0	59.88	178.07	11,036.8	316.7	785.4	10.19	9.94	2.76	-21.8	18.5
11,363.0	68.15	181.00	11,077.9	232.3	786.0	9.23	8.80	3.12	-11.2	26.2
11,458.0	80.00	185.01	11,103.9	141.3	781.2	13.11	12.47	4.22	-1.3	28.2
11,552.0	91.31	185.73	11,111.1	48.1	772.4	12.06	12.03	0.77	3.1	25.7
11,647.0	91.64	184.97	11,108.6	-46.4	763.5	0.87	0.35	-0.80	0.6	18.2
11,740.0	91.67	179.23	11,105.9	-139.3	760.1	6.17	0.03	-6.17	-2.0	14.3
11,835.0	88.78	181.78	11,105.6	-234.3	759.3	4.06	-3.04	2.68	-2.4	13.0
11,929.0	89.40	181.50	11,107.0	-328.2	756.6	0.72	0.66	-0.30	-0.9	9.8
12,023.0	84.74	180.23	11,111.8	-422.1	755.2	5.14	-4.96	-1.35	3.9	7.9
12,117.0	88.70	180.00	11,117.2	-515.9	755.0	4.22	4.21	-0.24	9.3	7.2
12,212.0	88.53	179.45	11,119.5	-610.9	755.5	0.61	-0.18	-0.58	11.6	7.2
12,305.0	88.05	178.71	11,122.3	-703.8	757.0	0.95	-0.52	-0.80	14.3	8.2
12,400.0	87.32	178.01	11,126.1	-798.7	759.7	1.06	-0.77	-0.74	18.2	10.4
12,494.0	92.37	180.76	11,126.4	-892.7	760.7	6.12	5.37	2.93	18.4	11.0



Final PVA

Company: Midland
Project: Lea County, NM (NAD 83 NME)
Site: Almost Eddy 30 Fed
Well: #582H
Wellbore: OH
Design: OH

Local Co-ordinate Reference: Well #582H
TVD Reference: KB = 25' @ 3377.0usft (H&P 249)
MD Reference: KB = 25' @ 3377.0usft (H&P 249)
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)	
12,624.0	93.07	178.01	11,120.2	-1,022.5	762.1	2.18	0.54	-2.12	12.3	11.7	
12,718.0	91.78	179.21	11,116.2	-1,116.4	764.3	1.87	-1.37	1.28	8.3	13.5	
12,812.0	89.23	181.16	11,115.4	-1,210.4	764.0	3.41	-2.71	2.07	7.5	12.7	
12,906.0	88.78	180.38	11,117.0	-1,304.3	762.8	0.96	-0.48	-0.83	9.1	10.9	
13,001.0	88.98	179.77	11,118.9	-1,399.3	762.7	0.68	0.21	-0.64	10.9	10.3	
13,095.0	88.19	179.32	11,121.2	-1,493.3	763.4	0.97	-0.84	-0.48	13.3	10.6	
13,189.0	89.26	179.65	11,123.3	-1,587.2	764.2	1.19	1.14	0.35	15.3	10.9	
13,284.0	89.54	178.25	11,124.3	-1,682.2	766.0	1.50	0.29	-1.47	16.3	12.2	
13,378.0	88.84	176.94	11,125.6	-1,776.1	769.9	1.58	-0.74	-1.39	17.7	15.6	
13,472.0	90.77	179.83	11,126.0	-1,870.1	772.6	3.70	2.05	3.07	18.0	17.8	
13,566.0	91.28	181.25	11,124.3	-1,964.1	771.7	1.60	0.54	1.51	16.3	16.4	
13,661.0	91.03	180.96	11,122.4	-2,059.0	769.9	0.40	-0.26	-0.31	14.4	14.1	
13,755.0	91.53	181.19	11,120.3	-2,153.0	768.1	0.59	0.53	0.24	12.3	11.8	
13,850.0	89.03	181.90	11,119.8	-2,247.9	765.5	2.74	-2.63	0.75	11.8	8.8	
13,944.0	88.27	181.75	11,122.0	-2,341.9	762.5	0.82	-0.81	-0.16	14.0	5.3	
14,038.0	87.13	181.02	11,125.8	-2,435.8	760.3	1.44	-1.21	-0.78	17.8	2.5	
14,133.0	91.30	181.21	11,127.1	-2,530.7	758.4	4.39	4.39	0.20	19.1	0.2	
14,227.0	91.19	180.23	11,125.0	-2,624.7	757.2	1.05	-0.12	-1.04	17.1	-1.5	
14,321.0	90.85	180.79	11,123.4	-2,718.7	756.4	0.70	-0.36	0.60	15.4	-2.8	
14,415.0	90.49	180.29	11,122.3	-2,812.6	755.5	0.66	-0.38	-0.53	14.3	-4.2	
14,509.0	89.96	180.28	11,121.9	-2,906.6	755.1	0.56	-0.56	-0.01	13.9	-5.1	
14,604.0	89.29	180.74	11,122.5	-3,001.6	754.2	0.86	-0.71	0.48	14.5	-6.5	
14,698.0	87.77	179.32	11,124.9	-3,095.6	754.2	2.21	-1.62	-1.51	17.0	-7.0	
14,792.0	90.43	179.91	11,126.4	-3,189.6	754.8	2.90	2.83	0.63	18.4	-6.8	
14,887.0	89.62	179.74	11,126.4	-3,284.6	755.1	0.87	-0.85	-0.18	18.4	-7.1	
14,981.0	88.67	179.49	11,127.8	-3,378.6	755.7	1.05	-1.01	-0.27	19.8	-6.9	
15,076.0	91.58	179.25	11,127.6	-3,473.5	756.8	3.07	3.06	-0.25	19.6	-6.4	



Final PVA

Company: Midland
Project: Lea County, NM (NAD 83 NME)
Site: Almost Eddy 30 Fed
Well: #582H
Wellbore: OH
Design: OH

Local Co-ordinate Reference: Well #582H
TVD Reference: KB = 25' @ 3377.0usft (H&P 249)
MD Reference: KB = 25' @ 3377.0usft (H&P 249)
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)
15,169.0	92.76	179.65	11,124.0	-3,566.5	757.6	1.34	1.27	0.43	16.1	-6.0
15,263.0	91.67	180.46	11,120.4	-3,660.4	757.6	1.44	-1.16	0.86	12.4	-6.5
15,358.0	91.95	181.65	11,117.4	-3,755.3	755.8	1.29	0.29	1.25	9.4	-8.8
15,452.0	89.51	180.54	11,116.2	-3,849.3	754.0	2.85	-2.60	-1.18	8.2	-11.0
15,547.0	89.40	181.95	11,117.1	-3,944.3	752.0	1.49	-0.12	1.48	9.1	-13.6
15,641.0	88.53	181.54	11,118.8	-4,038.2	749.1	1.02	-0.93	-0.44	10.8	-17.0
15,736.0	85.46	176.55	11,123.8	-4,133.0	750.7	6.16	-3.23	-5.25	15.8	-15.8
15,830.0	86.80	174.02	11,130.1	-4,226.5	758.4	3.04	1.43	-2.69	22.2	-8.6
15,924.0	92.03	179.49	11,131.1	-4,320.3	763.7	8.05	5.56	5.82	23.1	-3.8
16,018.0	91.53	179.72	11,128.2	-4,414.2	764.3	0.59	-0.53	0.24	20.2	-3.7
16,113.0	91.64	180.06	11,125.6	-4,509.2	764.5	0.38	0.12	0.36	17.6	-4.0
16,207.0	90.77	179.89	11,123.6	-4,603.2	764.6	0.94	-0.93	-0.18	15.6	-4.4
16,301.0	89.62	179.29	11,123.3	-4,697.2	765.2	1.38	-1.22	-0.64	15.3	-4.2
16,396.0	92.28	179.78	11,121.7	-4,792.1	766.0	2.85	2.80	0.52	13.7	-4.0
16,490.0	92.40	180.36	11,117.8	-4,886.0	765.9	0.63	0.13	0.62	9.9	-4.6
16,584.0	91.00	179.66	11,115.1	-4,980.0	765.9	1.67	-1.49	-0.74	7.1	-5.1
16,678.0	88.67	178.48	11,115.3	-5,074.0	767.4	2.78	-2.48	-1.26	7.3	-4.0
16,772.0	87.55	178.26	11,118.4	-5,167.9	770.1	1.21	-1.19	-0.23	10.4	-1.8
16,867.0	91.75	179.13	11,119.0	-5,262.8	772.2	4.51	4.42	0.92	11.0	-0.2
16,961.0	92.12	180.06	11,115.8	-5,356.8	772.9	1.06	0.39	0.99	7.8	0.0
17,055.0	90.38	178.87	11,113.8	-5,450.8	773.8	2.24	-1.85	-1.27	5.8	0.4
17,150.0	89.54	177.95	11,113.9	-5,545.7	776.4	1.31	-0.88	-0.97	5.9	2.5
17,244.0	90.57	180.10	11,113.8	-5,639.7	778.0	2.54	1.10	2.29	5.8	3.7
17,338.0	89.85	180.29	11,113.4	-5,733.7	777.7	0.79	-0.77	0.20	5.4	2.8
17,433.0	88.89	180.77	11,114.5	-5,828.7	776.8	1.13	-1.01	0.51	6.5	1.5
17,527.0	87.78	180.35	11,117.2	-5,922.6	775.9	1.26	-1.18	-0.45	9.2	0.1
17,621.0	89.06	179.95	11,119.8	-6,016.6	775.6	1.43	1.36	-0.43	11.8	-0.7



Final PVA

Company:	Midland	Local Co-ordinate Reference:	Well #582H
Project:	Lea County, NM (NAD 83 NME)	TVD Reference:	KB = 25' @ 3377.0usft (H&P 249)
Site:	Almost Eddy 30 Fed	MD Reference:	KB = 25' @ 3377.0usft (H&P 249)
Well:	#582H	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)
17,715.0	90.66	180.11	11,120.0	-6,110.6	775.6	1.71	1.70	0.17	12.0	-1.2
17,809.0	89.73	180.11	11,119.7	-6,204.6	775.4	0.99	-0.99	0.00	11.7	-1.9
17,903.0	88.41	180.57	11,121.2	-6,298.6	774.9	1.49	-1.40	0.49	13.2	-2.9
17,998.0	88.00	180.89	11,124.2	-6,393.5	773.6	0.55	-0.43	0.34	16.2	-4.6
18,092.0	91.70	180.29	11,124.4	-6,487.5	772.7	3.99	3.94	-0.64	16.4	-6.1
18,187.0	91.11	180.89	11,122.1	-6,582.5	771.7	0.89	-0.62	0.63	14.1	-7.5
18,281.0	91.10	181.23	11,120.3	-6,676.4	770.0	0.36	-0.01	0.36	12.3	-9.8
18,375.0	90.41	181.44	11,119.1	-6,770.4	767.8	0.77	-0.73	0.22	11.1	-12.4
18,470.0	89.68	181.59	11,119.0	-6,865.4	765.3	0.78	-0.77	0.16	11.0	-15.4
18,564.0	87.72	181.50	11,121.1	-6,959.3	762.7	2.09	-2.09	-0.10	13.1	-18.5
18,641.0	86.73	181.41	11,124.8	-7,036.2	760.8	1.29	-1.29	-0.12	16.8	-20.8
Final MWD Survey (MD=18641.0')										
18,701.0	86.73	181.41	11,128.3	-7,096.1	759.3	0.00	0.00	0.00	20.2	-22.7
Final Projection to Bit (MD=18701.0')										

Design Annotations				
Measured Depth (usft)	Vertical Depth (usft)	Local Coordinates		Comment
		+N/-S (usft)	+E/-W (usft)	
10,630.0	10,527.1	664.4	782.3	KOP (MD=10630.0')
10,831.9	10,719.9	610.5	777.5	HL Crossing, MD:10831.9', TVD:10719.9', N/S:610.5', E/W:777.5', INC:28.08
18,641.0	11,124.8	-7,036.2	760.8	Final MWD Survey (MD=18641.0')
18,701.0	11,128.3	-7,096.1	759.3	Final Projection to Bit (MD=18701.0')

Checked By: _____ Approved By: _____ Date: _____

I CERTIFY THIS SURVEY TO BE TRUE AND CORRECT TO THE BEST OF MY BELIEF AND KNOWLEDGE
KAY MADDOX 09/06/2022

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 ALMOST EDDY 30 FEDERAL		
								6. Well Number: 582H		
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 (97903)				
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	K	30	25S	32E		1932	SOUTH	2378	WEST	LEA
BH:	O	31	25S	32E		107	SOUTH	2223	EAST	LEA
13. Date Spudded 05/12/2022	14. Date T.D. Reached 06/17/2022		15. Date Rig Released 06/18/2022			16. Date Completed (Ready to Produce) 08/27/2022		17. Elevations (DF and RKB, RT, GR, etc.) 3352' GR		
18. Total Measured Depth of Well MD 18,701' TVD 11,128'			19. Plug Back Measured Depth MD 18,677' TVD 11,128'			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 11,270 - 18,677'										
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		1,224'		16"		755 CL C/CIRC		
9 5/8"		40# J-55		4,428'		12 1/4"		1245 CL C & H/CIRC		
5 1/2"		20# ICYP 110		18,685'		8 1/2"		2585 CL C TOC 2608' CB		
24. LINER RECORD						25. TUBING RECORD				
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET			
26. Perforation record (interval, size, and number) 11,270 - 18,677' 3 1/8", 1596 holes						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.				
						DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED		
						11,270 - 18,677'		FRAC W/17,690,703 lbs proppant, 328,914 bbls load fld		
28. PRODUCTION										
Date First Production 08/27/2022		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 09/02/2022	Hours Tested 24	Choke Size 64	Prod'n For Test Period	Oil - Bbl 1979	Gas - MCF 5528	Water - Bbl. 5786	Gas - Oil Ratio 2793			
Flow Tubing Press.	Casing Pressure 1158	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (<i>Corr.</i>) 48				
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										
Signature Kay Maddox		Name Kay Maddox			Title Senior Regulatory Specialist			Date 09/20/2022		
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	1088'	T. Canyon	Brushy	6810'	T. Ojo Alamo	T. Penn A"
T. Salt		1428'	T. Strawn			T. Kirtland	T. Penn. "B"
B. Salt		4233'	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	9430'		T. Entrada	
T. Wolfcamp			T. 2nd BS Sand	10,073'		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

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/ocd/contact-us>

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

ACKNOWLEDGMENTS

Action 145213

ACKNOWLEDGMENTS

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 145213
	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.

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/ocd/contact-us>

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

CONDITIONS

Action 145213

CONDITIONS

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 145213
	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.	10/1/2025