

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 08/13/2021	
⁴ API Number 30 - 025-46711	⁵ Pool Name WC025 G09 S253309P; UPPER WOLFCAMP		⁶ Pool Code 98180
⁷ Property Code 330288	⁸ Property Name ICY 13 FEDERAL		⁹ Well Number 717H

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
A	13	25S	32E		251'	NORTH	439'	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
E	19	25S	33E		2534'	NORTH	312'	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 04/09/2021	²² Ready Date 08/13/2021	²³ TD 19,756	²⁴ PBTD 19,734	²⁵ Perforations 12,407 - 19,734'	²⁶ DHC, MC
²⁷ Hole Size		²⁸ Casing & Tubing Size		²⁹ Depth Set	³⁰ Sacks Cement
12 1/4"		9 5/8"		1094'	655 SXS CL C/CIRC
8 3/4"		7 5/8"		11,716'	1530 SXS CL C&H/46' ECHO
6 3/4"		5 1/2"		19,741'	805 SXS CL H TOC 11,208' CBL

V. Well Test Data

³¹ Date New Oil 08/13/2021	³² Gas Delivery Date 08/13/2021	³³ Test Date 08/28/2021	³⁴ Test Length 24 HRS	³⁵ Tbg. Pressure	³⁶ Csg. Pressure 756
³⁷ Choke Size 128	³⁸ Oil 2457	³⁹ Water 5974	⁴⁰ Gas 5925		⁴¹ Test Method
⁴² I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. Signature: Kay Maddox			OIL CONSERVATION DIVISION		
Printed name: Kay Maddox			Approved by: PATRICIA MARTINEZ		
Title: SENIOR REGULATORY SPECIALIST			Title: NMOCD		
E-mail Address: kay_maddox@eogresources.com			Approval Date: 10/6/2021		
Date: 08/31/2021		Phone: 432-638-8475			

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

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

FORM C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-46711	² Pool Code 98180	³ Pool Name WC025 G09 S253309P; UPPER WOLFCAMP
⁴ Property Code 330288	⁵ Property Name ICY 13 FED	⁶ Well Number 717H
⁷ GRID No. 7377	⁸ Operator Name EOG RESOURCES, INC.	⁹ Elevation 3494'

¹⁰Surface Location

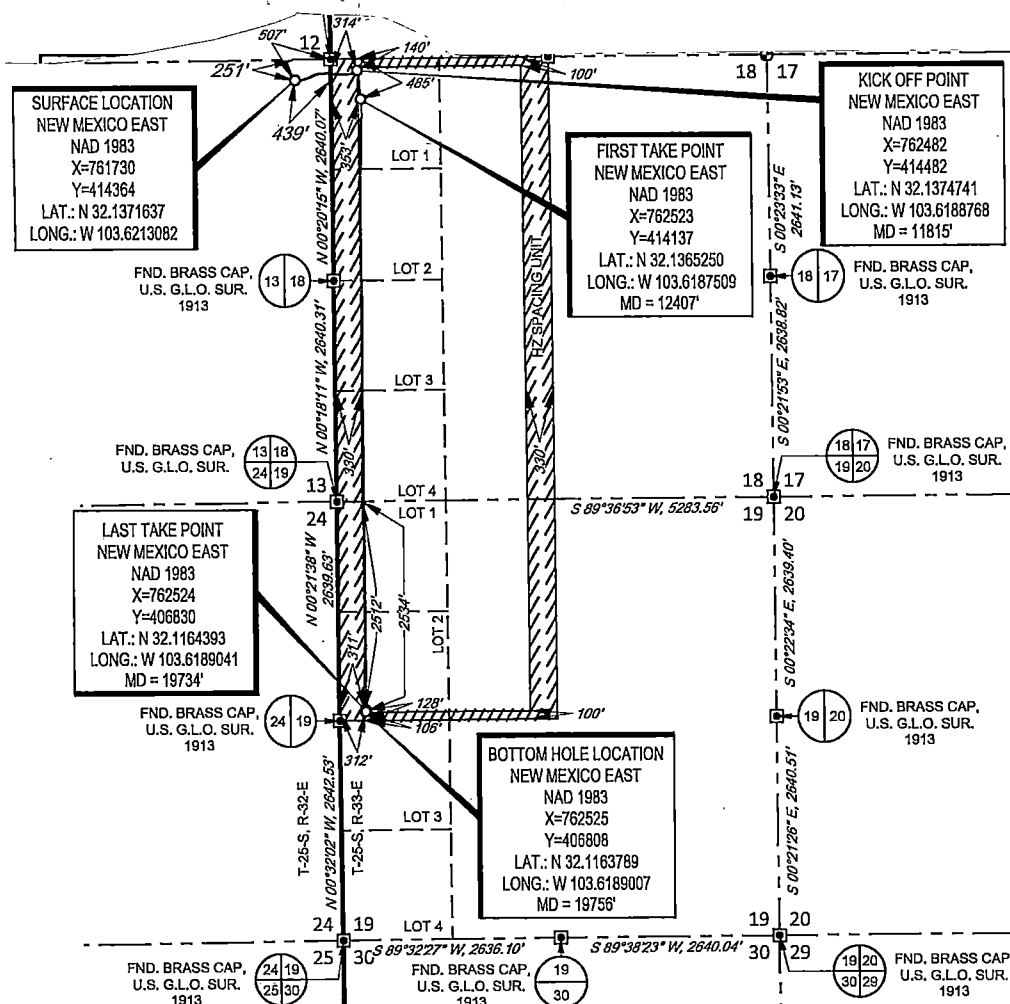
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	13	25-S	32-E	-	251'	NORTH	439'	EAST	LEA

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
E	19	25-S	33-E	-	2534'	NORTH	312'	WEST	LEA

¹² Dedicated Acres 480.28	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.



¹⁷OPERATOR 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 08/31/2021
Signature Date

KAY MADDOX

Printed Name

kay_maddox@eogresources.com

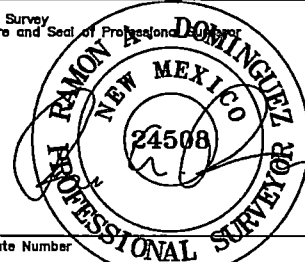
E-mail Address

¹⁸SURVEYOR CERTIFICATION

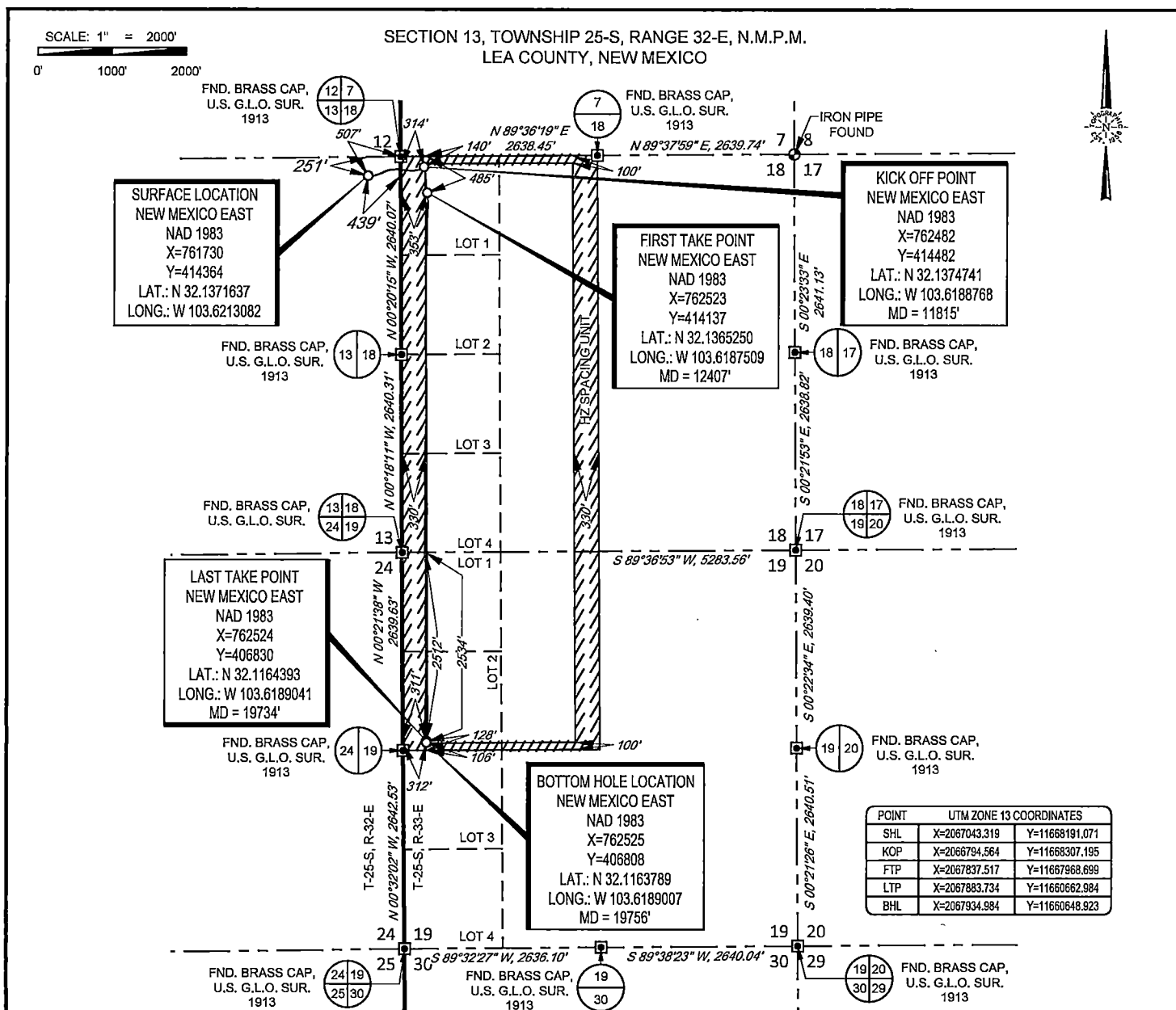
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true to the best of my belief.

06/11/2020

Date of Survey
Signature and Seal of Professional Surveyor



Certificate Number



LEASE NAME & WELL NO.: ICY 18 FED #717H

SECTION 13 TWP 25-S RGE 32-E SURVEY N.M.P.M.

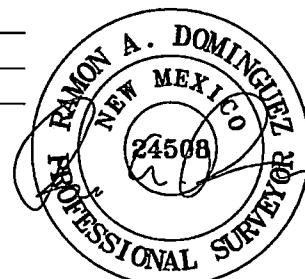
COUNTY LEA STATE NM ELEVATION 3494'

DESCRIPTION 251' FNL & 439' FEL



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) 682-1853 OR (800) 767-1653 • FAX (432) 682-1743
WWW.TOPOGRAPHIC.COM



Ramon A. Dominguez, P.S. No. 24508
July 27, 2021



ICY 18 FED #717H AS-COMPLETED DATE: 07/27/21 FILE: AD_ICY_18_FED_717H DRAWN BY: MML SHEET: 1 OF 1	REVISION:	NOTES:
		1. ORIGINAL DOCUMENT SIZE: 8.5" X 11"
		2. ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREIN ARE GRID BASED UPON THE NEW MEXICO COORDINATE SYSTEM OF 1983, EAST ZONE, U.S. SURVEY FEET.
		3. THIS WELL LOCATION SHOWN HEREON HAS BEEN SURVEYED ON THE GROUND UNDER MY SUPERVISION AND PREPARED ACCORDING TO THE EVIDENCE FOUND AT THE TIME OF SURVEY, AND DATA PROVIDED BY EOG RESOURCES, INC. THIS CERTIFICATION IS MADE AND LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF THIS PLAT AND IS NON-TRANSFERABLE. THIS SURVEY IS CERTIFIED FOR THIS TRANSACTION ONLY.

S:\SURVEY\EOG_MIDLAND\ICY_18_FED\FINAL_PRODUCTS\AD_ICY_18_FED_717H.DWG 7/29/2021 8:22:52 AM adisabela



Midland

Lea County, NM (NAD 83 NME)

Icy 13 Fed

#717H

OH

Design: OH

Final PVA

08 June, 2021

Company: Midland
Project: Lea County, NM (NAD 83 NME)
Site: Icy 13 Fed
Well: #717H
Wellbore: OH
Design: OH

Local Co-ordinate Reference: Well #717H
TVD Reference: KB = 25' @ 3519.0usft
MD Reference: KB = 25' @ 3519.0usft
North Reference: Grid
Survey Calculation Method: Minimum Curvature
Database: PEDM

Project Lea County, NM (NAD 83 NME)

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

System Datum: Mean Sea Level

Site Icy 13 Fed

Site Position:		Northing:	414,364.00 usft	Latitude:	32° 8' 13.786 N
From:	Map	Easting:	761,730.00 usft	Longitude:	103° 37' 16.710 W
Position Uncertainty:	0.0 usft	Slot Radius:	13-3/16 "	Grid Convergence:	0.38 °

Well #717H

Well Position	+N/-S	0.0 usft	Northing:	414,364.00 usft	Latitude:	32° 8' 13.786 N
	+E/-W	0.0 usft	Easting:	761,730.00 usft	Longitude:	103° 37' 16.710 W
Position Uncertainty		0.0 usft	Wellhead Elevation:	usft	Ground Level:	3,494.0usft

Wellbore OH

Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	IGRF2020	1/18/2021	6.61	59.83	47,478.97285173

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	173.86

Survey Program Date 6/8/2021

From (usft)	To (usft)	Survey (Wellbore)	Tool Name	Description
140.0	19,756.0	Pro MWD #1 (OH)	EOG MWD+IFR1	MWD + IFR1

Company: Midland
Project: Lea County, NM (NAD 83 NME)
Site: Icy 13 Fed
Well: #717H
Wellbore: OH
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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)
0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0
140.0	1.01	103.70	140.0	-0.3	1.2	0.72	0.72	0.00	-1.2	0.0
203.0	1.19	191.62	203.0	-1.1	1.6	2.43	0.29	139.56	-0.7	1.8
294.0	0.92	202.87	294.0	-2.7	1.1	0.37	-0.30	12.36	-2.0	2.1
386.0	0.92	188.02	386.0	-4.1	0.7	0.26	0.00	-16.14	-3.9	1.3
477.0	1.01	192.94	476.9	-5.6	0.5	0.13	0.10	5.41	-5.3	1.7
568.0	1.10	202.52	567.9	-7.2	-0.1	0.22	0.10	10.53	-6.6	2.7
659.0	1.14	218.07	658.9	-8.7	-0.9	0.34	0.04	17.09	-7.4	4.6
750.0	1.23	211.57	749.9	-10.2	-2.0	0.18	0.10	-7.14	-9.8	3.6
846.0	1.32	223.70	845.9	-11.9	-3.3	0.30	0.09	12.64	-10.9	5.8
941.0	1.23	241.98	940.8	-13.2	-5.0	0.44	-0.09	19.24	-10.6	9.3
1,033.0	0.75	234.42	1,032.8	-14.0	-6.3	0.54	-0.52	-8.22	-13.3	7.7
1,153.0	0.26	191.35	1,152.8	-14.7	-7.0	0.49	-0.41	-35.89	-15.8	-4.0
1,248.0	1.14	98.98	1,247.8	-15.1	-6.1	1.24	0.93	-97.23	3.7	-15.9
1,344.0	1.89	102.05	1,343.8	-15.6	-3.6	0.79	0.78	3.20	0.3	-16.0
1,439.0	3.82	89.31	1,438.7	-15.8	1.1	2.13	2.03	-13.41	-0.9	-15.9
1,535.0	5.76	81.22	1,534.3	-15.1	9.0	2.13	2.02	-8.43	-6.4	-16.3
1,630.0	7.30	82.45	1,628.7	-13.6	19.7	1.63	1.62	1.29	-15.0	-16.2
1,726.0	8.04	79.03	1,723.8	-11.5	32.3	0.91	0.77	-3.56	-21.1	-17.4
1,821.0	8.48	77.53	1,817.9	-8.7	45.7	0.52	0.46	-1.58	-25.5	-17.9
1,917.0	8.31	77.27	1,912.8	-5.6	59.4	0.18	-0.18	-0.27	-27.3	-17.6
2,012.0	8.40	72.79	2,006.8	-2.1	72.7	0.69	0.09	-4.72	-26.7	-18.8
2,108.0	8.40	73.66	2,101.8	2.0	86.1	0.13	0.00	0.91	-28.0	-17.1
2,204.0	8.00	75.25	2,196.8	5.6	99.3	0.48	-0.42	1.66	-29.0	-15.2
2,299.0	7.91	72.70	2,290.9	9.3	112.0	0.38	-0.09	-2.68	-28.6	-15.3
2,395.0	8.00	70.41	2,386.0	13.5	124.6	0.34	0.09	-2.39	-28.2	-14.7
2,491.0	8.09	71.64	2,481.0	17.8	137.3	0.20	0.09	1.28	-29.0	-12.3

Company: Midland
Project: Lea County, NM (NAD 83 NME)
Site: Icy 13 Fed
Well: #717H
Wellbore: OH
Design: OH

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2,586.0	8.18	69.53	2,575.1	22.3	149.9	0.33	0.09	-2.22	-29.1	-11.4	
2,682.0	7.91	68.83	2,670.1	27.1	162.5	0.30	-0.28	-0.73	-29.5	-9.5	
2,777.0	7.56	66.11	2,764.3	32.0	174.3	0.53	-0.37	-2.86	-29.1	-8.3	
2,873.0	7.38	63.64	2,859.5	37.3	185.6	0.38	-0.19	-2.57	-28.6	-6.3	
2,968.0	7.82	65.49	2,953.6	42.7	197.0	0.53	0.46	1.95	-28.7	-2.1	
3,064.0	8.92	67.60	3,048.6	48.2	209.8	1.19	1.15	2.20	-29.8	1.8	
3,159.0	8.75	64.08	3,142.5	54.2	223.1	0.60	-0.18	-3.71	-31.9	2.9	
3,255.0	8.92	68.39	3,237.3	60.1	236.6	0.71	0.18	4.49	-33.5	8.3	
3,350.0	9.19	69.53	3,331.1	65.5	250.5	0.34	0.28	1.20	-35.5	11.2	
3,446.0	9.45	77.00	3,425.9	69.9	265.4	1.29	0.27	7.78	-36.1	17.2	
3,541.0	9.19	80.87	3,519.6	72.9	280.5	0.71	-0.27	4.07	-37.3	19.7	
3,637.0	8.75	77.79	3,614.5	75.6	295.2	0.68	-0.46	-3.21	-40.1	17.5	
3,732.0	8.13	85.18	3,708.4	77.7	308.9	1.31	-0.65	7.78	-38.6	22.1	
3,828.0	8.31	86.85	3,803.4	78.7	322.6	0.31	0.19	1.74	-38.6	21.6	
3,923.0	7.30	84.39	3,897.6	79.7	335.5	1.12	-1.06	-2.59	-39.5	18.4	
4,019.0	5.98	83.95	3,992.9	80.8	346.5	1.38	-1.37	-0.46	-37.6	17.0	
4,114.0	5.41	85.00	4,087.4	81.7	355.9	0.61	-0.60	1.11	-33.8	16.4	
4,210.0	5.36	73.93	4,183.0	83.3	364.7	1.08	-0.05	-11.53	-32.1	10.0	
4,305.0	6.99	83.24	4,277.5	85.2	374.7	2.01	1.72	9.80	-27.3	14.8	
4,401.0	7.82	89.75	4,372.7	86.0	387.1	1.23	0.86	6.78	-24.8	16.0	
4,496.0	6.77	86.23	4,466.9	86.4	399.1	1.20	-1.11	-3.71	-24.9	12.5	
4,591.0	7.38	97.39	4,561.2	85.9	410.8	1.58	0.64	11.75	-21.3	14.0	
4,687.0	8.13	102.14	4,656.3	83.7	423.5	1.03	0.78	4.95	-20.9	11.1	
4,782.0	7.25	101.79	4,750.5	81.1	435.9	0.93	-0.93	-0.37	-21.7	5.9	
4,878.0	6.55	98.89	4,845.8	79.0	447.3	0.81	-0.73	-3.02	-21.1	0.1	
4,973.0	5.41	97.48	4,940.2	77.6	457.1	1.21	-1.20	-1.48	-18.7	-4.7	
5,068.0	5.89	94.76	5,034.8	76.6	466.4	0.58	0.51	-2.86	-15.2	-9.3	



Final PVA

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Wellbore: OH
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5,164.0	6.42	92.91	5,130.2	75.9	476.6	0.59	0.55	-1.93	-12.4	-13.0
5,260.0	7.43	94.85	5,225.5	75.1	488.2	1.08	1.05	2.02	-11.8	-16.0
5,355.0	7.82	92.82	5,319.7	74.3	500.8	0.50	0.41	-2.14	-11.2	-19.7
5,451.0	8.00	92.12	5,414.8	73.7	514.0	0.21	0.19	-0.73	-11.4	-22.9
5,546.0	7.82	96.78	5,508.9	72.7	527.0	0.70	-0.19	4.91	-13.9	-25.3
5,642.0	7.43	95.55	5,604.0	71.3	539.7	0.44	-0.41	-1.28	-13.5	-29.4
5,737.0	7.47	89.57	5,698.2	70.8	551.9	0.82	0.04	-6.29	-9.8	-33.7
5,832.0	6.77	94.05	5,792.5	70.4	563.7	0.94	-0.74	4.72	-11.6	-35.7
5,928.0	6.90	91.59	5,887.8	69.9	575.1	0.33	0.14	-2.56	-8.7	-39.2
6,023.0	5.54	93.26	5,982.2	69.4	585.4	1.44	-1.43	1.76	-7.5	-42.0
6,119.0	5.36	92.30	6,077.8	69.0	594.5	0.21	-0.19	-1.00	-3.1	-45.2
6,214.0	4.97	91.33	6,172.4	68.7	603.1	0.42	-0.41	-1.02	1.8	-48.0
6,310.0	4.92	86.06	6,268.1	68.9	611.3	0.48	-0.05	-5.49	11.0	-49.7
6,405.0	6.42	80.26	6,362.6	70.1	620.6	1.69	1.58	-6.11	19.6	-49.0
6,501.0	6.55	81.40	6,458.0	71.8	631.3	0.19	0.14	1.19	20.9	-49.8
6,596.0	6.59	81.84	6,552.4	73.4	642.1	0.07	0.04	0.46	22.7	-50.5
6,692.0	5.98	80.43	6,647.8	75.0	652.5	0.66	-0.64	-1.47	26.5	-50.4
6,787.0	5.27	82.10	6,742.3	76.4	661.7	0.77	-0.75	1.76	28.7	-51.7
6,883.0	3.91	76.92	6,838.0	77.8	669.2	1.48	-1.42	-5.40	38.7	-48.8
6,978.0	3.91	83.60	6,932.8	78.9	675.6	0.48	0.00	7.03	39.3	-53.6
7,074.0	3.43	87.55	7,028.6	79.4	681.7	0.56	-0.50	4.11	42.4	-57.9
7,169.0	2.90	95.37	7,123.5	79.3	686.9	0.72	-0.56	8.23	41.4	-66.4
7,265.0	2.51	99.24	7,219.3	78.7	691.4	0.45	-0.41	4.03	44.5	-73.3
7,360.0	1.58	64.35	7,314.3	78.9	694.7	1.59	-0.98	-36.73	85.2	-33.4
7,456.0	1.45	62.15	7,410.3	80.1	696.9	0.15	-0.14	-2.29	90.7	-28.0
7,551.0	1.01	48.79	7,505.2	81.2	698.6	0.55	-0.46	-14.06	95.9	-4.7
7,647.0	1.01	60.66	7,601.2	82.2	700.0	0.22	0.00	12.36	91.8	-23.9

Company:	Midland	Local Co-ordinate Reference:	Well #717H
Project:	Lea County, NM (NAD 83 NME)	TVD Reference:	KB = 25' @ 3519.0usft
Site:	Icy 13 Fed	MD Reference:	KB = 25' @ 3519.0usft
Well:	#717H	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)
7,742.0	1.27	49.49	7,696.2	83.3	701.5	0.36	0.27	-11.76	92.8	-5.9
7,838.0	0.48	4.14	7,792.2	84.3	702.4	1.03	-0.82	-47.24	68.2	61.2
7,933.0	0.84	18.21	7,887.2	85.4	702.6	0.41	0.38	14.81	80.0	42.8
8,029.0	1.10	346.83	7,983.2	87.0	702.6	0.61	0.27	-32.69	44.5	77.9
8,124.0	1.71	15.30	8,078.1	89.2	702.8	0.96	0.64	29.97	74.0	47.7
8,220.0	1.85	9.86	8,174.1	92.1	703.4	0.23	0.15	-5.67	66.1	54.4
8,316.0	1.23	345.69	8,270.1	94.7	703.4	0.92	-0.65	-25.18	35.6	76.0
8,411.0	1.01	22.42	8,365.0	96.4	703.5	0.77	-0.23	38.66	72.4	40.2
8,506.0	1.10	7.57	8,460.0	98.1	704.0	0.30	0.09	-15.63	57.9	57.2
8,602.0	0.75	32.79	8,556.0	99.5	704.4	0.55	-0.36	26.27	75.3	27.5
8,698.0	1.05	0.28	8,652.0	100.9	704.8	0.60	0.31	-33.86	47.4	63.3
8,793.0	0.75	23.92	8,747.0	102.4	705.0	0.50	-0.32	24.88	67.4	39.4
8,889.0	0.53	9.77	8,843.0	103.4	705.3	0.28	-0.23	-14.74	54.6	54.5
8,984.0	0.62	1.42	8,938.0	104.3	705.4	0.13	0.09	-8.79	45.2	61.8
9,035.0	0.66	329.43	8,989.0	104.9	705.3	0.70	0.08	-62.73	5.1	76.2
9,131.0	2.81	31.92	9,084.9	107.3	706.3	2.68	2.24	65.09	67.3	31.2
9,227.0	3.25	21.81	9,180.8	111.9	708.5	0.72	0.46	-10.53	55.7	42.1
9,322.0	2.42	21.19	9,275.7	116.2	710.2	0.87	-0.87	-0.65	50.6	42.7
9,418.0	1.67	25.68	9,371.6	119.4	711.6	0.80	-0.78	4.68	50.4	38.7
9,513.0	1.01	55.82	9,466.6	121.1	712.9	0.99	-0.69	31.73	61.0	8.9
9,609.0	0.53	8.27	9,562.6	122.0	713.6	0.79	-0.50	-49.53	33.6	50.4
9,704.0	0.48	354.47	9,657.6	122.9	713.7	0.14	-0.05	-14.53	19.8	56.8
9,800.0	1.85	62.59	9,753.6	124.0	715.0	1.80	1.43	70.96	58.4	3.2
9,895.0	1.05	64.35	9,848.5	125.1	717.1	0.84	-0.84	1.85	56.1	1.5
9,991.0	0.44	81.66	9,944.5	125.5	718.3	0.67	-0.64	18.03	52.7	-15.0
10,086.0	0.22	62.50	10,039.5	125.6	718.8	0.26	-0.23	-20.17	54.2	3.0
10,182.0	2.29	50.72	10,135.5	126.9	720.5	2.16	2.16	-12.27	50.4	14.0

Company: Midland
Project: Lea County, NM (NAD 83 NME)
Site: Icy 13 Fed
Well: #717H
Wellbore: OH
Design: OH

Local Co-ordinate Reference: Well #717H
TVD Reference: KB = 25' @ 3519.0usft
MD Reference: KB = 25' @ 3519.0usft
North Reference: Grid
Survey Calculation Method: Minimum Curvature
Database: PEDM

Survey										
MD (usft)	Inc (°)	Azi (azimuth) (°)	TVD (usft)	N/S (usft)	E/W (usft)	DLeg (°/100usft)	Build (°/100usft)	Turn (°/100usft)	High to Plan (usft)	Right to Plan (usft)
10,277.0	2.11	46.77	10,230.4	129.3	723.2	0.25	-0.19	-4.16	45.6	17.3
10,373.0	1.89	45.98	10,326.4	131.6	725.6	0.23	-0.23	-0.82	42.0	17.9
10,468.0	1.19	55.56	10,421.3	133.3	727.6	0.78	-0.74	10.08	41.9	10.9
10,564.0	0.88	119.19	10,517.3	133.5	729.0	1.17	-0.32	66.28	27.2	-31.8
10,660.0	0.09	124.55	10,613.3	133.1	729.7	0.82	-0.82	5.58	23.3	-34.2
10,755.0	1.71	101.53	10,708.3	132.8	731.2	1.71	1.71	-24.23	33.3	-22.4
10,851.0	1.76	90.98	10,804.3	132.4	734.1	0.34	0.05	-10.99	34.0	-16.1
10,947.0	0.35	42.11	10,900.2	132.6	735.7	1.62	-1.47	-50.91	33.2	13.9
11,088.0	2.46	87.90	11,041.2	133.1	739.1	1.58	1.50	32.48	29.8	-13.9
11,183.0	2.90	83.60	11,136.1	133.4	743.5	0.51	0.46	-4.53	26.3	-11.7
11,279.0	2.59	102.32	11,232.0	133.2	748.0	0.98	-0.32	19.50	16.7	-18.8
11,374.0	2.37	129.91	11,326.9	131.5	751.6	1.26	-0.23	29.04	2.2	-23.4
11,470.0	1.01	183.18	11,422.8	129.4	753.1	2.02	-1.42	55.49	-19.4	-14.1
11,565.0	0.88	248.13	11,517.8	128.3	752.4	1.07	-0.14	68.37	-22.1	12.4
11,668.0	0.44	331.36	11,620.8	128.3	751.4	0.91	-0.43	80.81	9.2	24.2
11,762.0	1.23	226.84	11,714.8	128.0	750.5	1.50	0.84	-111.19	-26.7	2.5
11,787.0	1.49	223.77	11,739.8	127.5	750.1	1.08	1.04	-12.28	-27.4	1.0
11,815.0	6.03	173.59	11,767.8	125.8	750.0	18.57	16.20	-179.21	-20.0	-20.7
KOP (MD=11815.0')										
11,828.0	8.40	169.95	11,780.7	124.2	750.3	18.57	18.24	-28.03	-20.0	-21.9
HL Crossing, MD:11828.0', TVD:11780.7', N/S:124.2', E/W:750.3', INC:8.40										
11,883.0	18.55	164.88	11,834.1	111.8	753.3	18.57	18.46	-9.21	-26.8	-23.0
11,979.0	33.41	166.20	11,920.1	71.1	763.6	15.49	15.48	1.37	-50.8	-17.4
12,074.0	41.67	174.90	11,995.4	14.1	772.7	10.31	8.69	9.16	-77.6	-2.2
12,170.0	42.68	175.69	12,066.6	-50.1	778.0	1.19	1.05	0.82	-92.8	3.5
12,266.0	39.21	176.83	12,139.1	-112.9	782.1	3.70	-3.61	1.19	-86.9	9.7
12,361.0	53.83	172.35	12,204.3	-181.2	788.9	15.76	15.39	-4.72	-72.5	14.2

Company:	Midland	Local Co-ordinate Reference:	Well #717H
Project:	Lea County, NM (NAD 83 NME)	TVD Reference:	KB = 25' @ 3519.0usft
Site:	Icy 13 Fed	MD Reference:	KB = 25' @ 3519.0usft
Well:	#717H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	PEDM

Survey										
MD (usft)	Inc (°)	Azi (azimuth) (°)	TVD (usft)	N/S (usft)	E/W (usft)	DLeg (°/100usft)	Build (°/100usft)	Turn (°/100usft)	High to Plan (usft)	Right to Plan (usft)
12,457.0	66.80	171.65	12,251.7	-263.6	800.5	13.53	13.51	-0.73	-62.5	26.8
12,552.0	77.39	179.03	12,280.9	-353.6	807.7	13.37	11.15	7.77	-53.1	36.4
12,648.0	80.95	182.55	12,299.0	-447.8	806.3	5.17	3.71	3.67	-39.6	34.9
12,743.0	81.47	181.05	12,313.5	-541.6	803.4	1.65	0.55	-1.58	-25.0	31.3
12,839.0	81.78	182.37	12,327.5	-636.6	800.6	1.40	0.32	1.37	-10.8	27.8
12,935.0	87.28	179.91	12,336.6	-732.1	798.7	6.27	5.73	-2.56	-1.7	25.3
13,030.0	89.43	180.88	12,339.4	-827.0	798.0	2.48	2.26	1.02	1.2	24.1
13,126.0	90.31	180.26	12,339.6	-923.0	797.1	1.12	0.92	-0.65	1.6	22.5
13,221.0	92.44	184.74	12,337.3	-1,017.9	792.9	5.22	2.24	4.72	-0.5	17.9
13,317.0	85.12	182.55	12,339.3	-1,113.6	786.8	7.96	-7.62	-2.28	1.8	11.2
13,412.0	85.32	180.52	12,347.3	-1,208.2	784.3	2.14	0.21	-2.14	9.9	8.1
13,508.0	89.14	177.36	12,351.9	-1,304.1	786.1	5.16	3.98	-3.29	14.7	9.3
13,603.0	89.58	178.68	12,353.0	-1,399.0	789.3	1.46	0.46	1.39	15.9	12.1
13,698.0	89.01	179.29	12,354.1	-1,494.0	791.0	0.88	-0.60	0.64	17.3	13.2
13,794.0	90.11	179.91	12,354.9	-1,590.0	791.7	1.32	1.15	0.65	18.2	13.3
13,890.0	87.60	179.47	12,356.8	-1,685.9	792.2	2.65	-2.61	-0.46	20.3	13.3
13,985.0	91.91	180.17	12,357.2	-1,780.9	792.5	4.60	4.54	0.74	20.9	13.0
14,081.0	92.92	181.23	12,353.1	-1,876.8	791.3	1.52	1.05	1.10	17.1	11.3
14,109.0	86.95	179.91	12,353.2	-1,904.8	791.1	21.84	-21.32	-4.71	17.2	10.9
14,204.0	87.80	179.65	12,357.5	-1,999.7	791.4	0.94	0.89	-0.27	21.7	10.7
14,300.0	89.01	180.35	12,360.2	-2,095.7	791.4	1.46	1.26	0.73	24.6	10.1
14,395.0	92.33	179.65	12,359.1	-2,190.6	791.4	3.57	3.49	-0.74	23.6	9.6
14,491.0	92.22	177.71	12,355.3	-2,286.5	793.6	2.02	-0.11	-2.02	20.0	11.2
14,586.0	92.04	177.18	12,351.7	-2,381.4	797.9	0.59	-0.19	-0.56	16.7	14.9
14,682.0	92.09	177.27	12,348.3	-2,477.2	802.5	0.11	0.05	0.09	13.4	19.0
14,777.0	91.52	178.15	12,345.3	-2,572.1	806.3	1.10	-0.60	0.93	10.6	22.2
14,872.0	90.46	179.12	12,343.7	-2,667.0	808.6	1.51	-1.12	1.02	9.2	23.9

Company:	Midland	Local Co-ordinate Reference:	Well #717H
Project:	Lea County, NM (NAD 83 NME)	TVD Reference:	KB = 25' @ 3519.0usft
Site:	Icy 13 Fed	MD Reference:	KB = 25' @ 3519.0usft
Well:	#717H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	PEDM

Survey										
MD (usft)	Inc (°)	Azi (azimuth) (°)	TVD (usft)	N/S (usft)	E/W (usft)	DLeg (°/100usft)	Build (°/100usft)	Turn (°/100usft)	High to Plan (usft)	Right to Plan (usft)
14,968.0	90.59	179.29	12,342.8	-2,763.0	809.9	0.22	0.14	0.18	8.5	24.7
15,064.0	88.40	180.26	12,343.6	-2,859.0	810.3	2.49	-2.28	1.01	9.5	24.5
15,159.0	87.96	180.00	12,346.6	-2,954.0	810.1	0.54	-0.46	-0.27	12.7	23.8
15,255.0	87.47	179.47	12,350.5	-3,049.9	810.5	0.75	-0.51	-0.55	16.7	23.7
15,350.0	89.10	179.82	12,353.3	-3,144.8	811.1	1.75	1.72	0.37	19.8	23.7
15,446.0	91.16	181.05	12,353.1	-3,240.8	810.4	2.50	2.15	1.28	19.7	22.4
15,541.0	91.96	180.96	12,350.5	-3,335.8	808.7	0.85	0.84	-0.09	17.3	20.2
15,637.0	88.15	181.05	12,350.4	-3,431.7	807.0	3.97	-3.97	0.09	17.4	17.9
15,733.0	88.84	181.05	12,352.9	-3,527.7	805.3	0.72	0.72	0.00	20.2	15.6
15,828.0	89.43	181.23	12,354.4	-3,622.7	803.4	0.65	0.62	0.19	21.8	13.2
15,924.0	89.78	181.40	12,355.0	-3,718.6	801.2	0.41	0.36	0.18	22.6	10.4
16,019.0	90.88	181.49	12,354.5	-3,813.6	798.8	1.16	1.16	0.09	22.3	7.5
16,115.0	89.12	178.42	12,354.5	-3,909.6	798.8	3.69	-1.83	-3.20	22.5	7.0
16,210.0	88.64	177.98	12,356.3	-4,004.5	801.8	0.69	-0.51	-0.46	24.5	9.4
16,305.0	91.10	179.21	12,356.6	-4,099.5	804.2	2.90	2.59	1.29	24.9	11.2
16,401.0	89.98	178.59	12,355.7	-4,195.5	806.0	1.33	-1.17	-0.65	24.2	12.5
16,497.0	89.91	179.65	12,355.7	-4,291.4	807.5	1.11	-0.07	1.10	24.5	13.4
16,592.0	89.43	180.35	12,356.3	-4,386.4	807.5	0.89	-0.51	0.74	25.2	12.9
16,688.0	87.08	180.44	12,359.2	-4,482.4	806.8	2.45	-2.45	0.09	28.3	11.7
16,783.0	91.23	180.61	12,360.6	-4,577.4	805.9	4.37	4.37	0.18	29.9	10.2
16,879.0	88.55	180.17	12,360.8	-4,673.3	805.3	2.83	-2.79	-0.46	30.3	9.0
16,974.0	91.08	180.08	12,361.1	-4,768.3	805.1	2.66	2.66	-0.09	30.8	8.3
17,070.0	91.52	178.68	12,358.9	-4,864.3	806.1	1.53	0.46	-1.46	28.8	8.7
17,165.0	92.97	179.03	12,355.2	-4,959.2	808.0	1.57	1.53	0.37	25.3	10.1
17,260.0	87.96	177.54	12,354.4	-5,054.1	810.9	5.50	-5.27	-1.57	24.7	12.4
17,356.0	88.26	178.15	12,357.6	-5,150.0	814.5	0.71	0.31	0.64	28.0	15.4
17,452.0	90.95	178.06	12,358.3	-5,245.9	817.6	2.80	2.80	-0.09	28.9	18.0

Company: Midland
Project: Lea County, NM (NAD 83 NME)
Site: Icy 13 Fed
Well: #717H
Wellbore: OH
Design: OH

Local Co-ordinate Reference: Well #717H
TVD Reference: KB = 25' @ 3519.0usft
MD Reference: KB = 25' @ 3519.0usft
North Reference: Grid
Survey Calculation Method: Minimum Curvature
Database: PEDM

Survey										
MD (usft)	Inc (°)	Azi (azimuth) (°)	TVD (usft)	N/S (usft)	E/W (usft)	DLeg (°/100usft)	Build (°/100usft)	Turn (°/100usft)	High to Plan (usft)	Right to Plan (usft)
17,547.0	89.98	178.06	12,357.5	-5,340.9	820.9	1.02	-1.02	0.00	28.3	20.7
17,643.0	89.01	179.12	12,358.3	-5,436.8	823.2	1.50	-1.01	1.10	29.4	22.5
17,738.0	88.88	180.26	12,360.1	-5,531.8	823.7	1.21	-0.14	1.20	31.3	22.5
17,834.0	94.79	180.88	12,357.0	-5,627.7	822.8	6.19	6.16	0.65	28.4	21.0
17,929.0	89.23	179.03	12,353.7	-5,722.6	822.9	6.17	-5.85	-1.95	25.3	20.5
18,025.0	92.24	179.56	12,352.5	-5,818.6	824.0	3.18	3.14	0.55	24.2	21.1
18,120.0	89.38	179.03	12,351.1	-5,913.6	825.2	3.06	-3.01	-0.56	23.1	21.7
18,216.0	90.18	180.00	12,351.5	-6,009.6	826.0	1.31	0.83	1.01	23.6	22.0
18,312.0	91.38	177.98	12,350.2	-6,105.5	827.7	2.45	1.25	-2.10	22.5	23.1
18,407.0	91.47	178.84	12,347.8	-6,200.5	830.3	0.91	0.09	0.91	20.4	25.2
18,503.0	90.73	177.10	12,346.0	-6,296.4	833.7	1.97	-0.77	-1.81	18.7	28.0
18,598.0	89.30	179.47	12,345.9	-6,391.3	836.6	2.91	-1.51	2.49	18.9	30.4
18,694.0	89.08	179.65	12,347.3	-6,487.3	837.3	0.30	-0.23	0.19	20.4	30.5
18,790.0	88.07	178.68	12,349.7	-6,583.3	838.7	1.46	-1.05	-1.01	23.0	31.4
18,885.0	88.20	179.91	12,352.8	-6,678.2	839.9	1.30	0.14	1.29	26.3	32.0
18,981.0	90.35	181.58	12,354.0	-6,774.2	838.6	2.84	2.24	1.74	27.7	30.2
19,076.0	89.47	181.23	12,354.1	-6,869.2	836.3	1.00	-0.93	-0.37	28.0	27.3
19,172.0	90.83	180.09	12,353.9	-6,965.2	835.2	1.85	1.42	-1.19	28.0	25.6
19,267.0	91.58	181.23	12,351.9	-7,060.1	834.1	1.44	0.79	1.20	26.1	24.0
19,363.0	91.58	180.96	12,349.2	-7,156.1	832.3	0.28	0.00	-0.28	23.7	21.6
19,458.0	89.12	179.12	12,348.7	-7,251.1	832.2	3.23	-2.59	-1.94	23.3	21.0
19,554.0	87.85	177.71	12,351.2	-7,347.0	834.9	1.98	-1.32	-1.47	26.0	23.1
19,649.0	88.88	177.36	12,353.9	-7,441.9	839.0	1.15	1.08	-0.37	28.9	26.6
19,698.0	88.97	176.48	12,354.8	-7,490.8	841.6	1.80	0.18	-1.80	30.0	29.0
Final MWD Survey (MD=19698.0')										
19,756.0	88.97	176.48	12,355.9	-7,548.7	845.1	0.00	0.00	0.00	30.9	32.3
Final Projection to Bit (MD=19756.0')										



Final PVA

Company: Midland
Project: Lea County, NM (NAD 83 NME)
Site: Icy 13 Fed
Well: #717H
Wellbore: OH
Design: OH

Local Co-ordinate Reference: Well #717H
TVD Reference: KB = 25' @ 3519.0usft
MD Reference: KB = 25' @ 3519.0usft
North Reference: Grid
Survey Calculation Method: Minimum Curvature
Database: PEDM

Design Annotations

Measured Depth (usft)	Vertical Depth (usft)	Local Coordinates		Comment
		+N/-S (usft)	+E/-W (usft)	
11,815.0	11,767.8	125.8	750.0	KOP (MD=11815.0')
11,828.0	11,780.7	124.2	750.3	HL Crossing, MD:11828.0', TVD:11780.7', N/S:124.2', E/W:750.3', INC:ε
19,698.0	12,354.8	-7,490.8	841.6	Final MWD Survey (MD=19698.0')
19,756.0	12,355.9	-7,548.7	845.1	Final Projection to Bit (MD=19756.0')

Checked By: _____ Approved By: _____ Date: _____

I CERTIFY THIS SURVEY TO BE TRUE AND CORRECT TO THE BEST OF MY BELIEF AND KNOWLEDGE
 KAY MADDOX 08/30/2021



Lea County, NM (NAD 83 NME)

Icy 13 Fed #717H

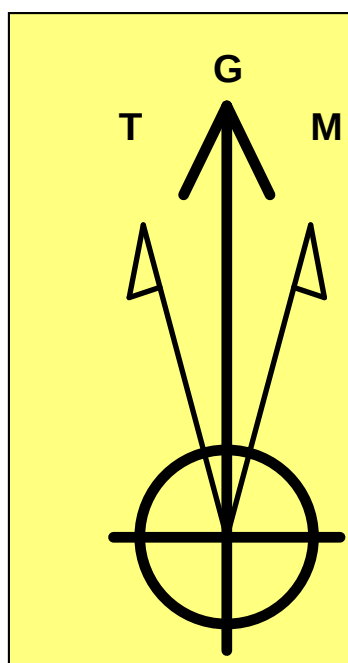
OH

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: #717H

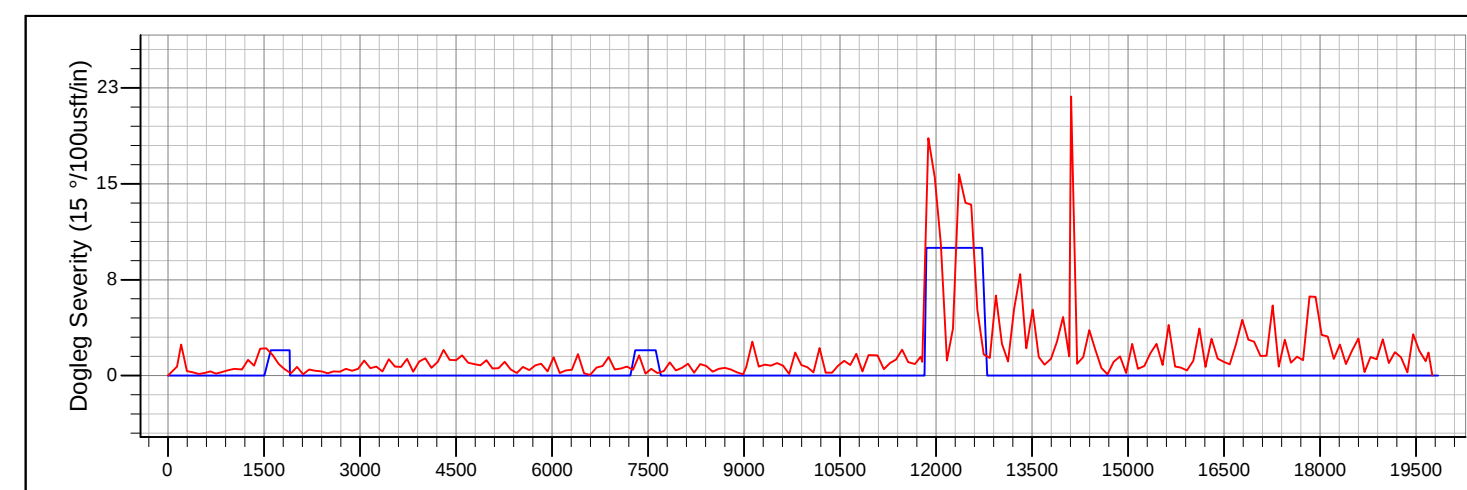
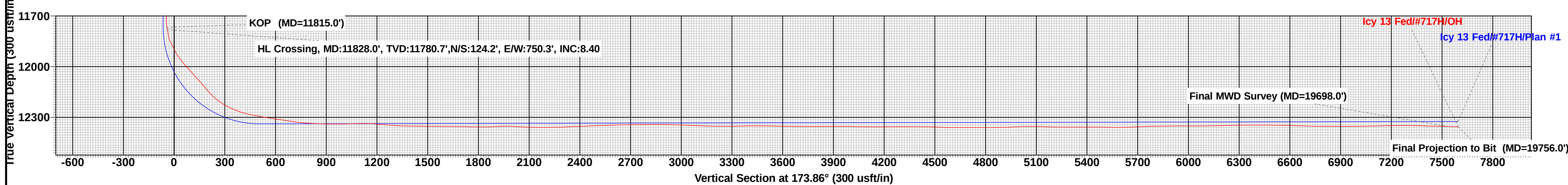
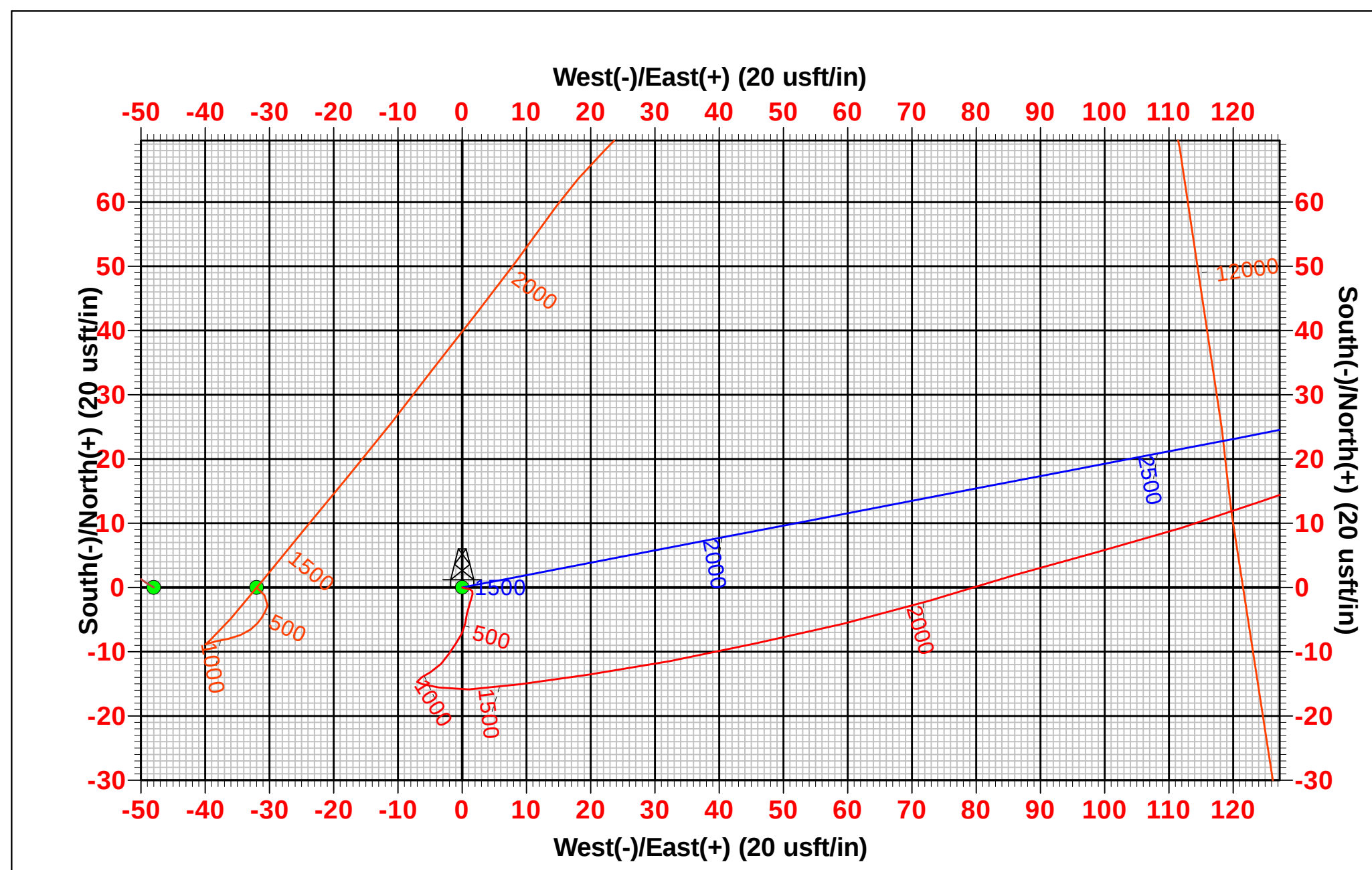
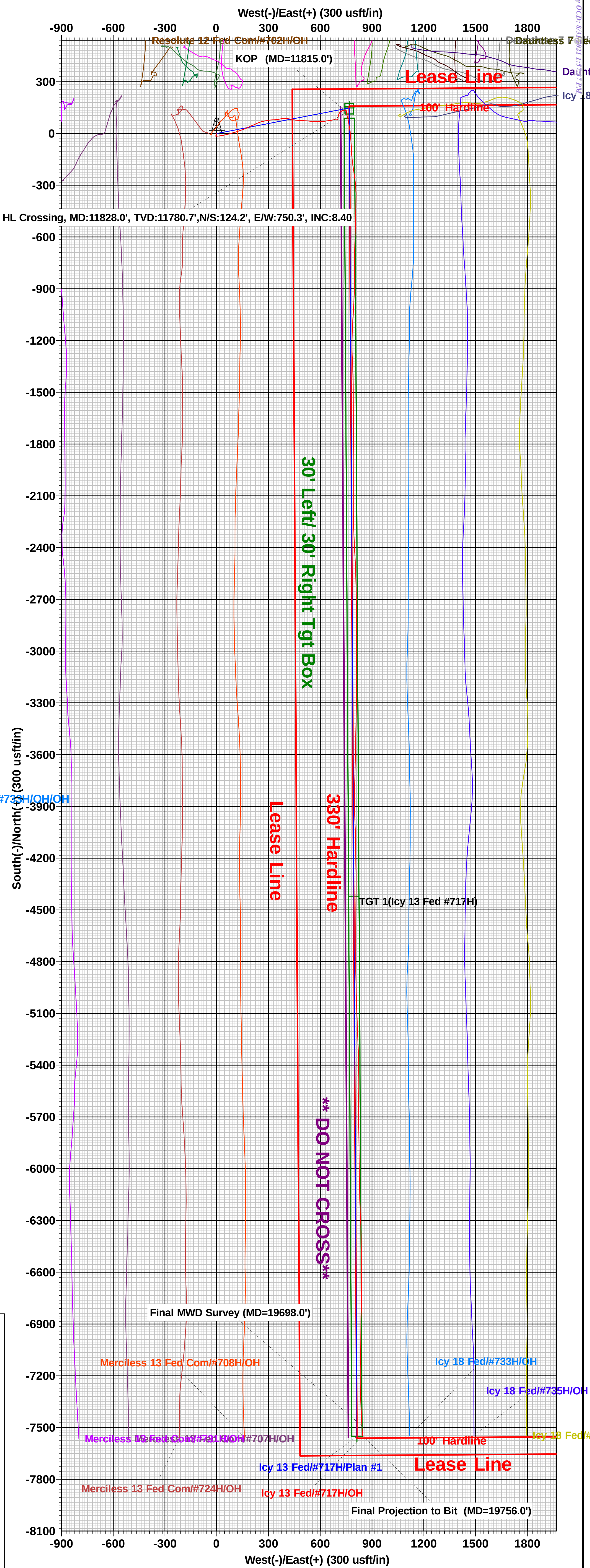
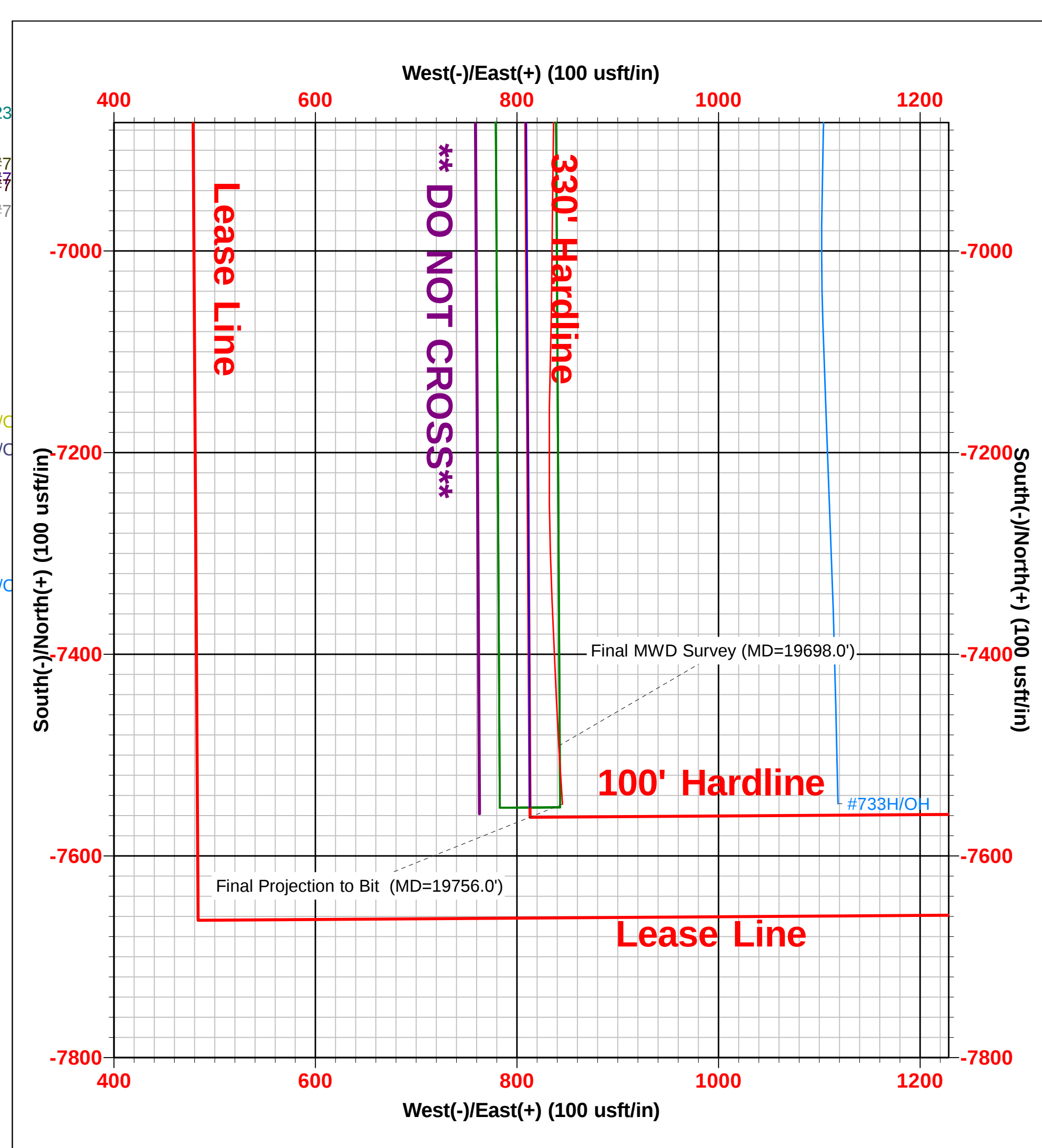
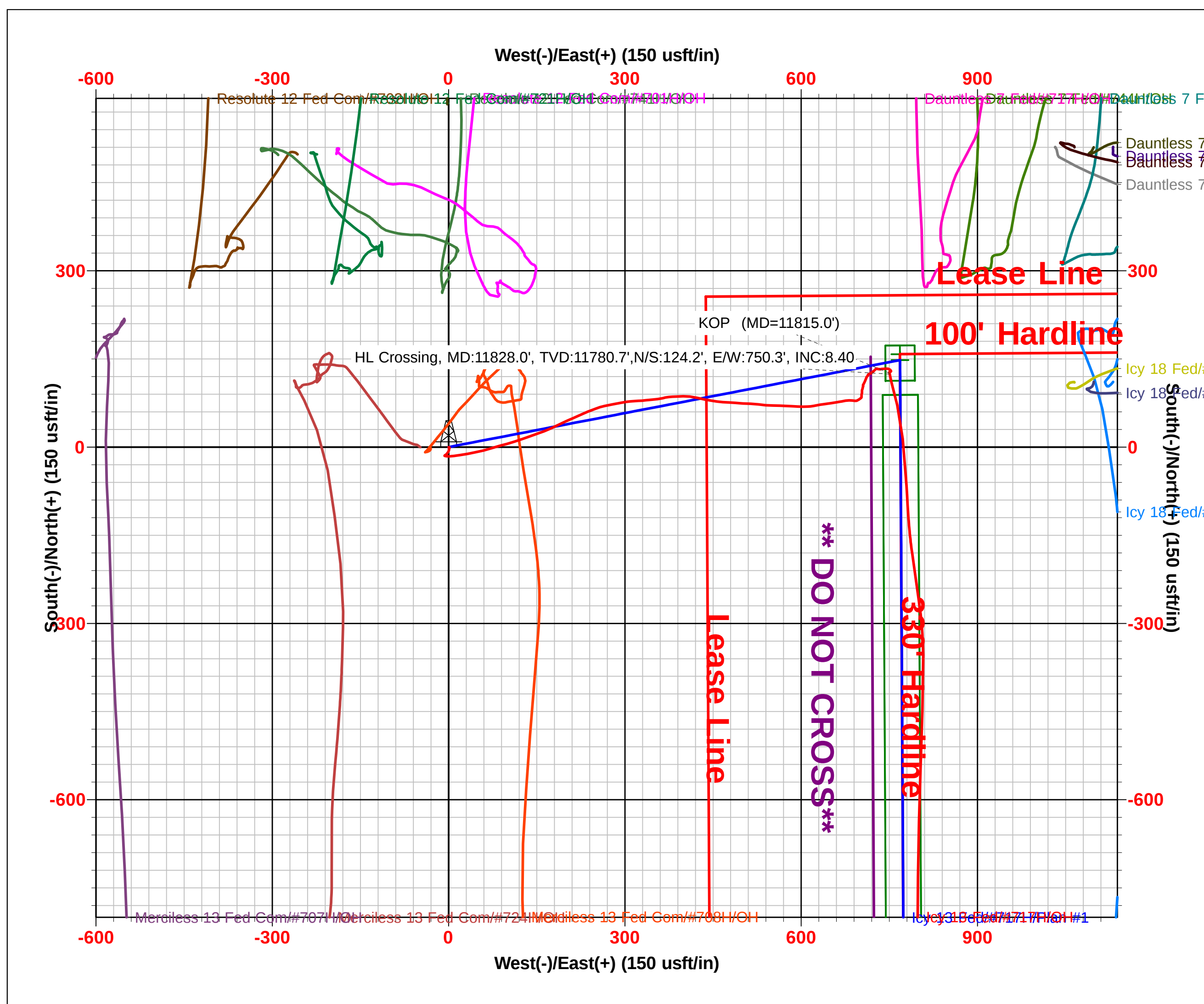
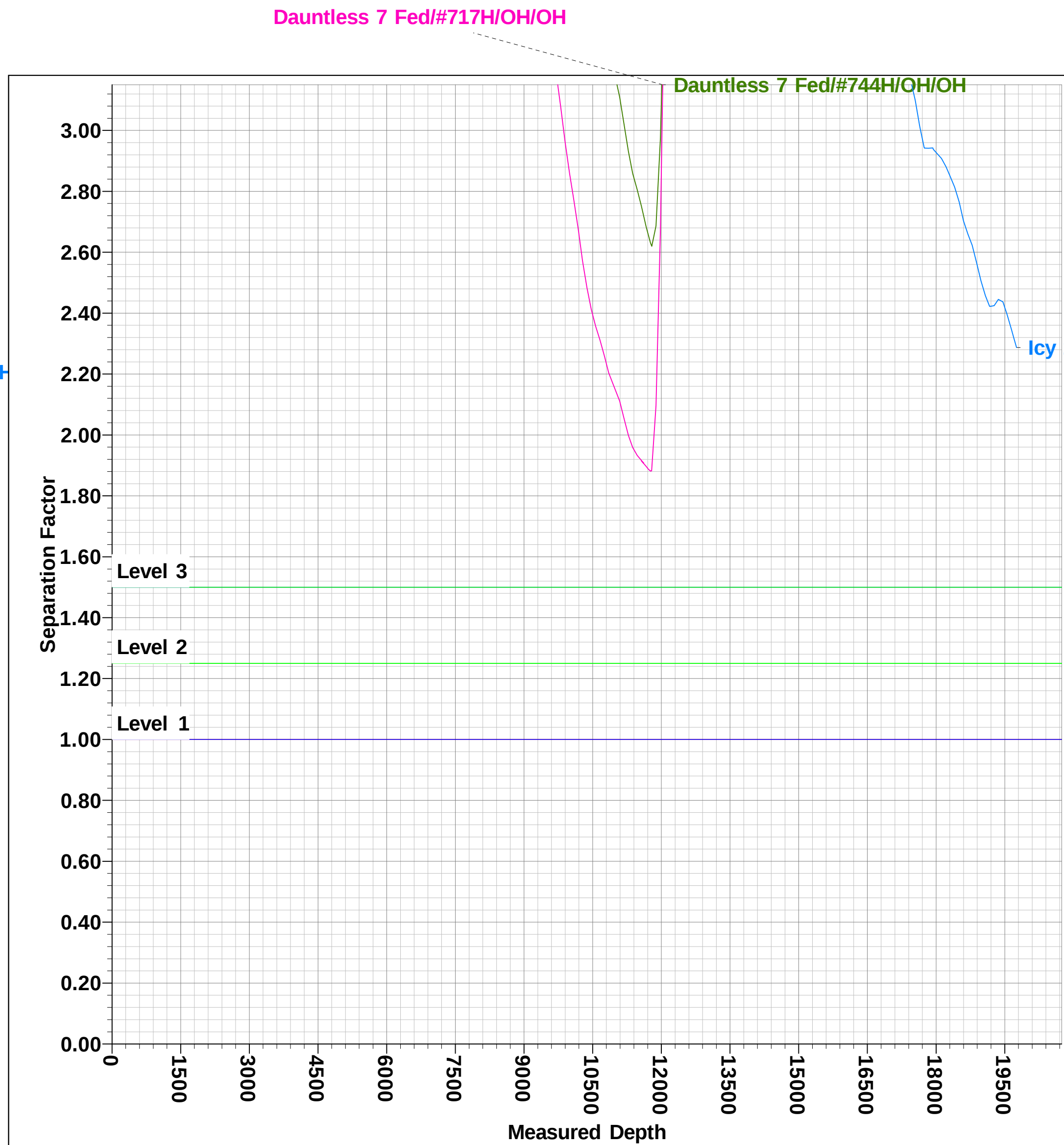
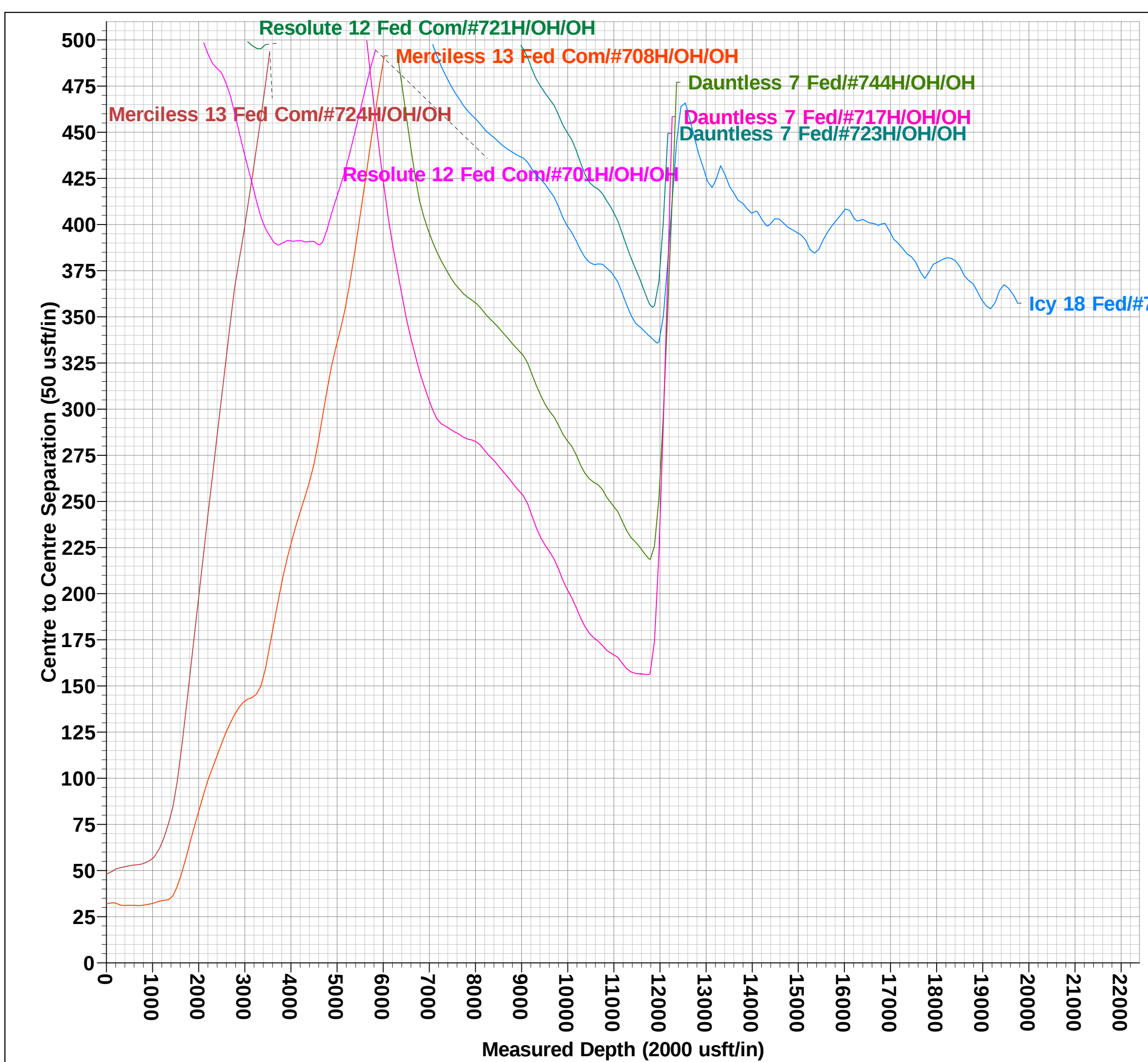
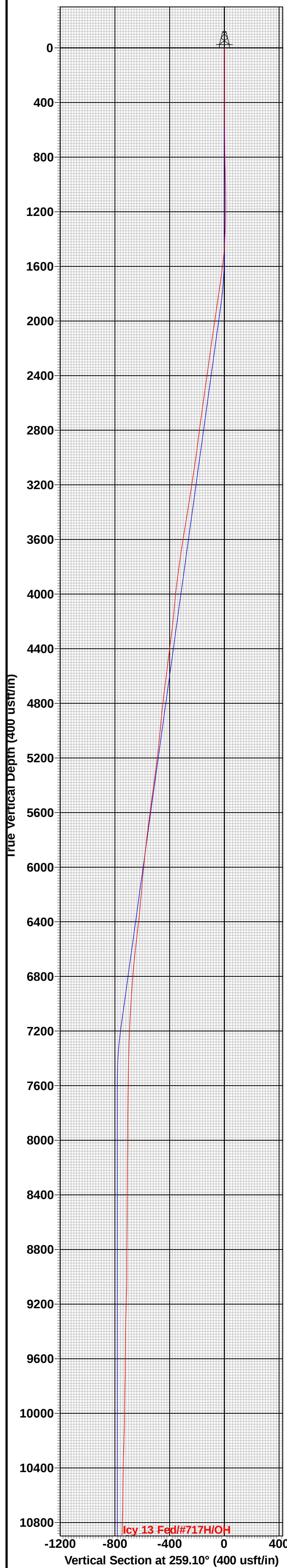
KB = 25' @ 3519.0usft
Northing 414364.00 Easting 761730.00 Latitude 32° 8' 13.786 N Longitude 103° 37' 16.710 W



Azimuths to Grid North
True North: -0.38°
Magnetic North: 6.23°

Magnetic Field
Strength: 47479.0nT
Dip Angle: 59.83°
Date: 1/18/2021
Model: IGRF2020

To convert a Magnetic Direction to a Grid Direction, Add 6.23°
To convert a Magnetic Direction to a True Direction, Add 6.61° East
To convert a True Direction to a Grid Direction, Subtract 0.38°



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

Well Name: ICY 13 FEDERAL	Well Location: T25S / R33E / SEC 13 / NENE / 32.1371637 / -103.6213082	County or Parish/State: LEA / NM
Well Number: 717H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM 110838, NMNM110838	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002546711	Well Status: Drilling Well	Operator: EOG RESOURCES INCORPORATED

Notification

Sundry ID:	2631651	Type of Action:	First Production
Type of Submission:	Notification		
Date Sundry Submitted:	Aug 31, 2021	Time Sundry Submitted:	2:26:47 PM
First Production Date:	Aug 12, 2021		
US Well Number:	3002546711	Wellbore Code	Completion Code
		00	X1
First Production Remarks:	THE WELL NAME AND NUMBER FOR THIS WELL WAS CHANGED BY APPROVED SUNDRY DATED 04/03/2020 TO ICY 13 FEDERAL 717H		
	05/27/2021 RIG RELEASED		
	05/30/2021 MIRU TEST VOID TO 5000 PSI, SEALS AND FLANGES TO 8500 PSI		
	07/04/2021 BEGIN PERF AND FRAC		
	07/23/2021 FINISH 31 STAGES PERF & FRAC, 12,407 – 19,734’ W/ 3 1/8” 1500 SHOTS,		
	FRAC 18,065,983 LBS PROPPANT + 271,541 BBLS LOAD FLUID		
	07/29/2021 DRILLED OUT PLUGS AND CLEAN OUT WELLBORE		
	08/13/2021 OPENED WELL TO FLOWBACK – DATE OF FIRST PRODUCTION		

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 ICY 13 FEDERAL		
								6. Well Number: 717H		
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:	A	13	25S	32E		251	NORTH	439	EAST	LEA
BH:	E	19	25S	33E		2534	NORTH	312	WEST	LEA
13. Date Spudded 04/09/2021	14. Date T.D. Reached 05/26/2021		15. Date Rig Released 05/27/2021			16. Date Completed (Ready to Produce) 08/13/2021		17. Elevations (DF and RKB, RT, GR, etc.) 3488' GL		
18. Total Measured Depth of Well MD 19,756' TVD 12,355'			19. Plug Back Measured Depth MD 19,734' 12,355'			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 12,407 - 19,734'										
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"		40.5# J-55		1094'		12 1/4"		655 CL C/CIRC		
7 5/8"		29.7# ECP 110		11,716'		8 3/4"		1530 CL C & H/46' ECHO		
5 1/2"		20# ECP 110		19,741'		6 3/4"		805 CL H TOC 11,208' 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) 12,407 - 19,734' 3 1/8", 1500 holes						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.				
						DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED		
						12,407 - 19,734'		FRAC W/18,065,983 lbs proppant, 271,541 bbls load fld		
28. PRODUCTION										
Date First Production 08/13/2021		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing				Well Status (Prod. or Shut-in) Producing				
Date of Test 08/28/2021	Hours Tested 24	Choke Size 128	Prod'n For Test Period	Oil - Bbl 2457	Gas - MCF 5925	Water - Bbl. 5974	Gas - Oil Ratio 2412			
Flow Tubing Press.	Casing Pressure 756	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										
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 08/31/2021	
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	921'	T. Canyon	Brushy	7807'	T. Ojo Alamo	T. Penn A "
T. Salt		1334'	T. Strawn			T. Kirtland	T. Penn. "B"
B. Salt		4760'	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	10,097'		T. Entrada	
T. Wolfcamp	12,264'		T. 2nd BS Sand	10,663'		T. Wingate	
T. Penn			T. 3rd BS Sand	11,814'		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.....

LITHOLOGY RECORD (Attach additional sheet if necessary)

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 45606

ACKNOWLEDGMENTS

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 45606
	Action Type: [C-104] Completion Packet (C-104C)

ACKNOWLEDGMENTS

☒	I hereby certify that the required Water Use Report has been, or will be, submitted for this wells completion.
☒	I hereby certify that the required FracFocus disclosure has been, or will be, submitted for this wells completion.

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
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District III
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District IV
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Phone:(505) 476-3470 Fax:(505) 476-3462

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

CONDITIONS

Action 45606

CONDITIONS

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 45606
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	File 3160-4 Completion Report within 10 days to NMOCD after BLM approval.	10/6/2021