

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

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 12/20/20		
⁴ API Number 30 - 025-47146	⁵ Pool Name WC025 G09 S243336I; UPPER WOLFCAMP			⁶ Pool Code 98092 KZ	
⁷ Property Code 325943	⁸ Property Name GETTY 5 FEDERAL COM			⁹ Well Number 701H	

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
P	05	25S	33E		259	SOUTH	513	EAST	LEA

¹¹ Bottom Hole Location SL

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
I	32	24S	33E		2529	SOUTH	343	EAST	LEA
¹² Lse Code	¹³ Producing Method Code FLOWING	¹⁴ Gas Connection Date	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

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

IV. Well Completion Data

²¹ Spud Date 06/24/2020	²² Ready Date 12/20/2020	²³ TD 19,935'	²⁴ PBDT 19,914	²⁵ Perforations 12,591-19,914'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
12 1/2	9 5/8"	1213'	565 SXS CL C/CIRC		
8 3/4"	7 5/8"	11,783'	1807 SXS CL C&H/CIRC		
6 3/4"	5 1/2"	19,923'	720 SXS CL H TOC 7830' CBL		

V. Well Test Data

³¹ Date New Oil 12/20/2020	³² Gas Delivery Date 12/20/2020	³³ Test Date 12/30/2020	³⁴ Test Length 24 HRS	³⁵ Tbg. Pressure	³⁶ Csg. Pressure 1010
³⁷ Choke Size 66	³⁸ Oil 3812	³⁹ Water 4926	⁴⁰ Gas 8489		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: LM II		
E-mail Address: kay_maddox@eogresources.com			Approval Date: 3/19/2021		
Date: 02/04/2021		Phone: 432-638-8475	FILE 3160-4 COMPLETION REPORT AND 3160-5 WITHIN 10 DAYS TO NMOCD AFTER BLM APPROVES.		

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 30-025-47146	² Pool Code 98092	³ Pool Name WC025 G09 S243336I; UPPER WOLFCAMP
⁴ Property Code 325943	⁵ Property Name GETTY 5 FED COM	⁶ Well Number 701H
⁷ GRID No. 7377	⁸ Operator Name EOG RESOURCES, INC.	⁹ Elevation 3438'

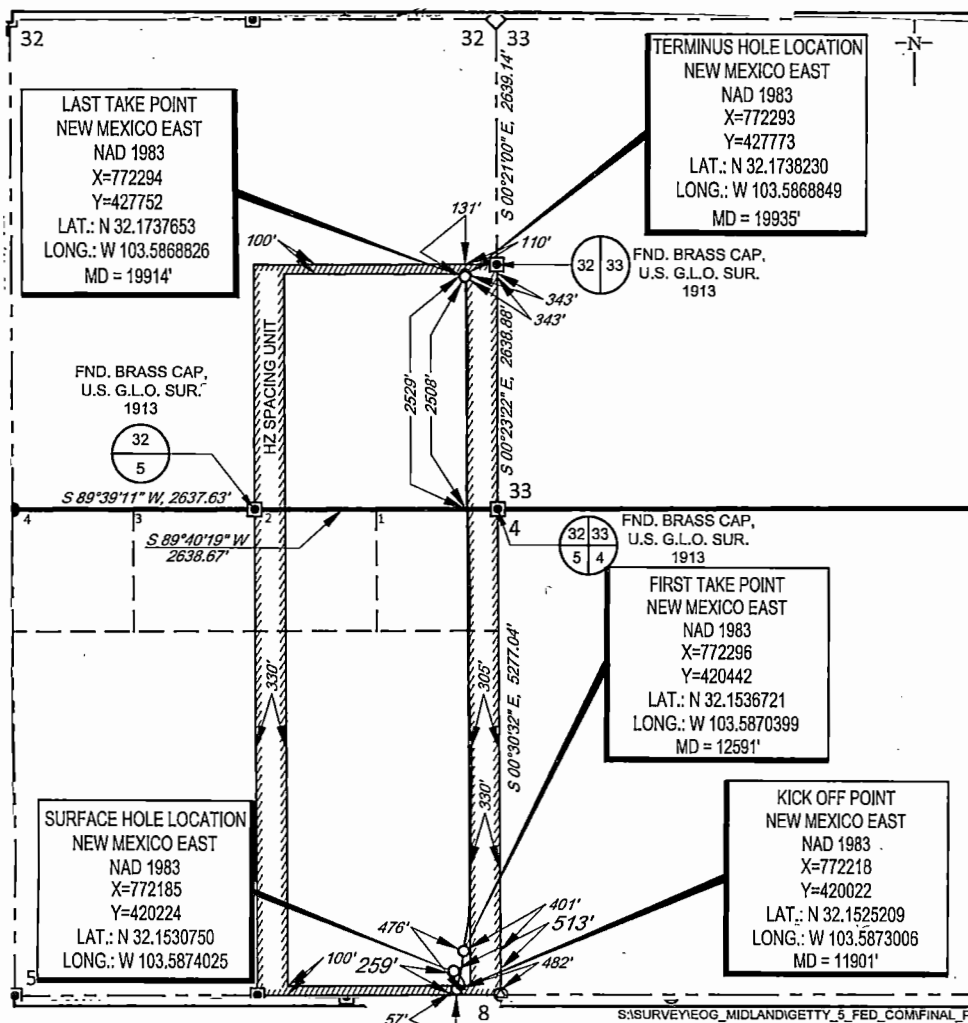
¹⁰Surface Location

UL or lot no. P	Section 5	Township 25-S	Range 33-E	Lot Idn -	Feet from the 259'	North/South line SOUTH	Feet from the 513'	East/West line EAST	County LEA
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UL or lot no. I	Section 32	Township 24-S	Range 33-E	Lot Idn -	Feet from the 2529'	North/South line SOUTH	Feet from the 343'	East/West line EAST	County LEA
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¹² Dedicated Acres 479.93	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 01/18/2021
Signature Date

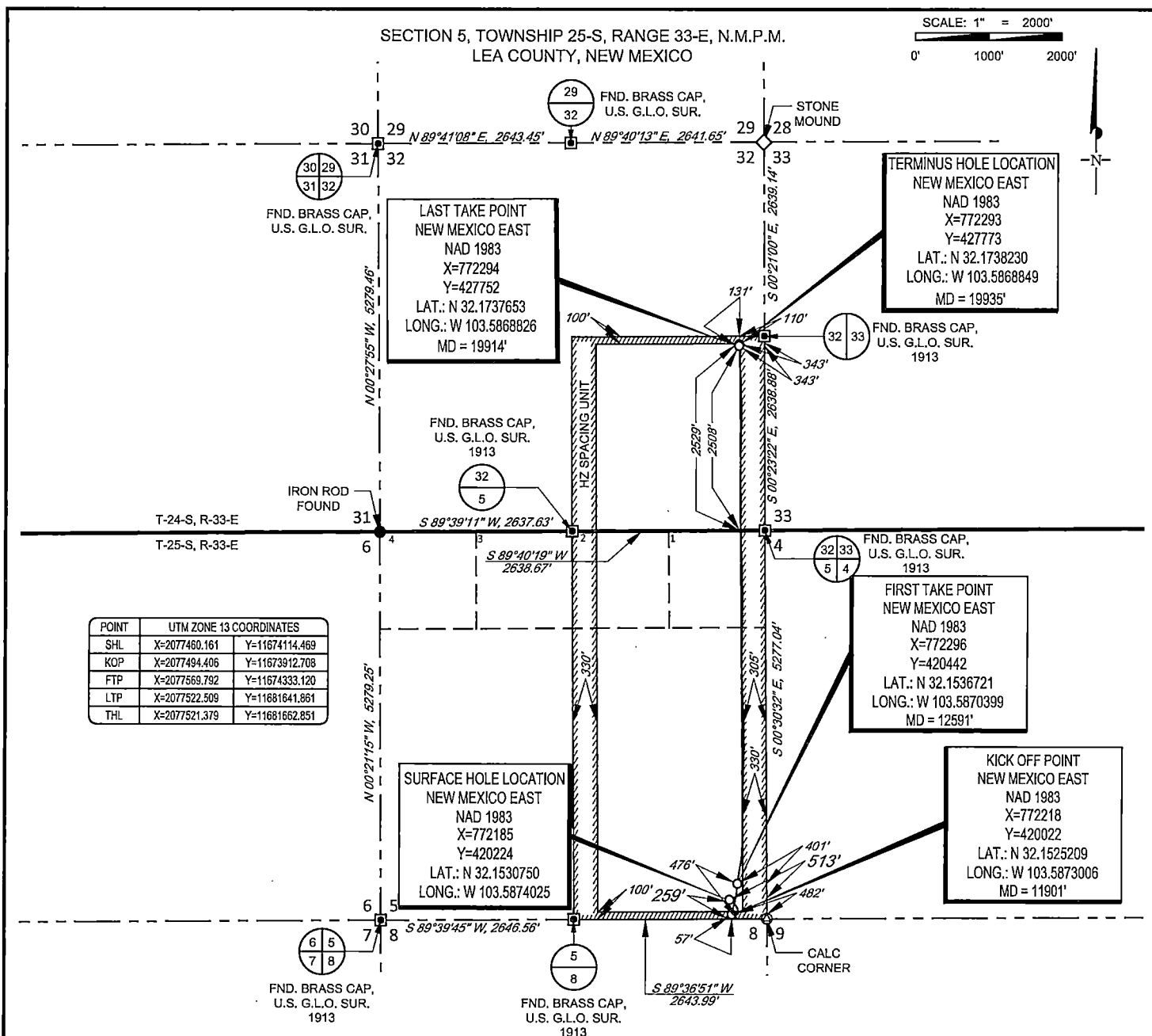
KAY MADDOX
Printed Name
kay_maddox@egresources.com
E-mail Address

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.

09/12/2019
Date of Survey
Signature and Seal of Professional Surveyor
24508
Certificate Number

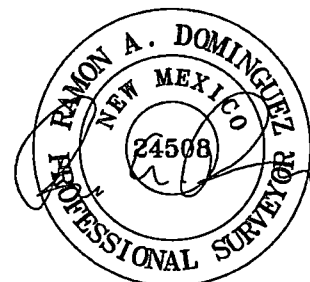
S:\SURVEY\EOG_MIDLAND\GETTY_5_FED_COM\FINAL_PRODUCTS\ILO_GETTY_5_FED_COM_701H.DWG 9/17/2019 8:08:21 AM tstewart



TOPOGRAPHIC
LOYALTY INNOVATION LEGACY

1400 EVERMAN PARKWAY, Ste. 146 • FT. WORTH, TEXAS 76140
TELEPHONE: (817) 744-7512 • FAX (817) 744-7554
2903 NORTH BIG SPRING • MIDLAND, TEXAS 79705
TELEPHONE: (432) 682-1653 OR (800) 767-1653 • FAX (432) 682-1743
WWW.TOPOGRAPHIC.COM

Geog resources, Inc.



Ramon A. Dominguez, P.S. No. 24508
NOVEMBER 6, 2020

GETTY 5 FED COM 701H AS-COMplete		REVISION:	NOTES:
DATE: 11/06/2020			1. ORIGINAL DOCUMENT SIZE: 8.5" X 11"
FILE: AD_GETTY_5_FED_COM_701H			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.
DRAWN BY: A.V.F.			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.
SHEET: 1 OF 1			

S:\SURVEY\EOG_MIDLAND\GETTY_5_FED_COM\FINAL_PRODUCTS\AD_GETTY_5_FED_COM_701H.DWG 11/11/2020 11:14:21 AM rdominguez



EOG Resources - Midland

Lea County, NM (NAD 83 NME)

Getty 5 Fed Com

#701H

OH

Design: OH

Midland PVA

28 July, 2020



EOG Resources

Midland PVA

Company:	EOG Resources - Midland	Local Co-ordinate Reference:	Well #701H
Project:	Lea County, NM (NAD 83 NME)	TVD Reference:	KB = 22' @ 3460.0usft
Site:	Getty 5 Fed Com	MD Reference:	KB = 22' @ 3460.0usft
Well:	#701H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDM

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

Site		Getty 5 Fed Com								
Site Position:		Northing:		420,163.00	usft	Latitude:	32.1529098°N			
From:	Map	Easting:		772,092.00	usft	Longitude:	103.5877044°W			
Position Uncertainty:		0.0	usft	Slot Radius:		13-3/16	"	Grid Convergence:	0.40	°

Well		#701H				
Well Position	+N/-S	0.0 usft	Northing:	420,224.00 usft	Latitude:	32.1530757°N
	+E/-W	0.0 usft	Easting:	772,185.00 usft	Longitude:	103.5874026°W
Position Uncertainty		0.0 usft	Wellhead Elevation:	usft	Ground Level:	3,438.0 usft

Wellbore	OH				
Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	IGRF2020	7/16/2020	6.65	59.86	47,545.39217101

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
		0.0		0.0	0.92

Survey Program		Date	7/28/2020		
From (usft)	To (usft)	Survey (Wellbore)	Tool Name	Description	
176.0	19,935.0	Driltech (OH)	EOG MWD+IFR1	MWD + IFR1	



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Well:	#701H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDM

Survey										
MD (usft)	Inc (°)	Azi (azimuth) (°)	TVD (usft)	N/S (usft)	E/W (usft)	DLeg (°/100usft)	Build (°/100usft)	Turn (°/100usft)	High to Plan (usft)	Right to Plan (usft)
0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0
176.0	0.62	233.83	176.0	-0.6	-0.8	0.35	0.35	0.00	-1.0	0.0
314.0	0.88	235.59	314.0	-1.6	-2.2	0.19	0.19	1.28	-2.8	0.1
498.0	0.97	242.88	498.0	-3.1	-4.8	0.08	0.05	3.96	-5.7	0.6
685.0	1.14	274.88	684.9	-3.7	-8.1	0.32	0.09	17.11	-7.7	4.3
875.0	2.20	294.56	874.8	-2.0	-13.3	0.63	0.56	10.36	-11.2	7.3
1,065.0	1.49	245.70	1,064.8	-1.5	-18.8	0.87	-0.37	-25.72	-17.8	-6.4
1,160.0	2.02	251.85	1,159.7	-2.5	-21.5	0.59	0.56	6.47	-21.3	-4.3
1,348.0	0.70	234.10	1,347.7	-4.2	-25.6	0.73	-0.70	-9.44	-23.2	-11.6
1,538.0	0.97	139.18	1,537.6	-6.1	-25.5	0.65	0.14	-49.96	12.0	-23.3
1,729.0	0.88	146.30	1,728.6	-8.6	-23.6	0.08	-0.05	3.73	6.0	-24.4
1,919.0	1.06	157.55	1,918.6	-11.4	-22.2	0.14	0.09	5.92	-2.1	-24.8
2,110.0	0.79	155.26	2,109.6	-14.2	-20.9	0.14	-0.14	-1.20	-4.2	-25.0
2,300.0	0.53	112.46	2,299.6	-15.8	-19.6	0.28	-0.14	-22.53	12.1	-22.0
2,491.0	0.62	44.87	2,490.5	-15.4	-18.0	0.34	0.05	-35.39	23.6	1.9
2,681.0	1.23	49.79	2,680.5	-13.3	-15.7	0.32	0.32	2.59	20.6	0.0
2,871.0	1.85	22.81	2,870.5	-9.2	-13.0	0.49	0.33	-14.20	13.5	8.4
3,062.0	2.55	22.55	3,061.3	-2.4	-10.2	0.37	0.37	-0.14	6.1	8.5
3,252.0	1.58	54.63	3,251.2	3.0	-6.4	0.78	-0.51	16.88	3.5	6.2
3,443.0	2.11	51.37	3,442.1	6.7	-1.5	0.28	0.28	-1.71	-3.0	6.2
3,633.0	1.76	42.50	3,632.0	11.1	3.2	0.24	-0.18	-4.67	-10.3	5.1
3,824.0	3.17	64.82	3,822.8	15.5	9.9	0.88	0.74	11.69	-15.6	9.8
4,014.0	2.11	118.43	4,012.6	16.0	17.8	1.35	-0.56	28.22	-8.0	22.6
4,204.0	1.14	95.49	4,202.6	14.2	22.7	0.60	-0.51	-12.07	-21.3	16.3
4,395.0	3.78	119.31	4,393.4	10.9	30.1	1.45	1.38	12.47	-20.9	24.3
4,585.0	5.01	134.43	4,582.8	2.1	41.5	0.88	0.65	7.96	-28.1	30.6
4,775.0	7.30	148.40	4,771.7	-14.0	53.7	1.43	1.21	7.35	-40.0	38.6



EOG Resources

Midland PVA

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Site:	Getty 5 Fed Com	MD Reference:	KB = 22' @ 3460.0usft
Well:	#701H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDM

Survey											
MD (usft)	Inc (°)	Azi (azimuth) (°)	TVD (usft)	N/S (usft)	E/W (usft)	DLeg (°/100usft)	Build (°/100usft)	Turn (°/100usft)	High to Plan (usft)	Right to Plan (usft)	
4,966.0	5.54	155.79	4,961.5	-32.8	63.9	1.02	-0.92	3.87	-56.0	45.0	
5,156.0	4.40	157.63	5,150.8	-47.9	70.4	0.61	-0.60	0.97	-67.0	46.7	
5,347.0	4.75	149.90	5,341.2	-61.5	77.2	0.37	0.18	-4.05	-71.5	37.5	
5,537.0	4.31	148.40	5,530.6	-74.4	84.9	0.24	-0.23	-0.79	-67.4	37.5	
5,728.0	4.40	146.47	5,721.0	-86.6	92.7	0.09	0.05	-1.01	-63.1	37.8	
5,918.0	4.40	142.69	5,910.5	-98.5	101.1	0.15	0.00	-1.99	-60.3	37.1	
6,108.0	5.80	165.98	6,099.7	-113.6	107.9	1.30	0.74	12.26	-37.5	56.7	
6,299.0	5.36	164.58	6,289.8	-131.6	112.6	0.24	-0.23	-0.73	-37.5	51.9	
6,489.0	5.45	163.52	6,479.0	-148.8	117.5	0.07	0.05	-0.56	-36.5	47.8	
6,679.0	4.13	159.04	6,668.3	-163.8	122.5	0.72	-0.69	-2.36	-35.9	42.5	
6,870.0	1.49	185.67	6,859.1	-172.7	124.7	1.51	-1.38	13.94	-4.4	46.7	
7,060.0	1.06	198.77	7,049.0	-176.8	123.9	0.27	-0.23	6.89	16.5	32.9	
7,250.0	1.41	4.62	7,239.0	-176.2	123.5	1.29	0.18	87.29	-25.2	-25.8	
7,440.0	1.06	358.55	7,429.0	-172.1	123.7	0.20	-0.18	-3.19	-35.0	-24.7	
7,485.4	1.02	358.73	7,474.4	-171.3	123.6	0.09	-0.09	0.40	-36.2	-24.5	
Brushy Top(Getty 5 Fed Com #701H)											
7,631.0	0.88	359.43	7,620.0	-168.8	123.6	0.09	-0.09	0.48	-38.9	-24.0	
7,821.0	0.18	340.27	7,809.9	-167.1	123.5	0.37	-0.37	-10.08	-30.6	-35.9	
8,012.0	0.35	212.57	8,000.9	-167.3	123.1	0.25	0.09	-66.86	46.7	-2.5	
8,202.0	0.62	213.09	8,190.9	-168.7	122.2	0.14	0.14	0.27	45.1	-2.9	
8,392.0	1.14	201.40	8,380.9	-171.3	121.0	0.29	0.27	-6.15	41.8	6.1	
8,583.0	1.14	183.12	8,571.9	-175.0	120.2	0.19	0.00	-9.57	34.1	18.3	
8,773.0	1.49	189.98	8,761.8	-179.3	119.6	0.20	0.18	3.61	31.7	14.4	
8,964.0	1.93	200.79	8,952.7	-184.7	118.1	0.28	0.23	5.66	28.2	8.6	
9,154.0	1.41	215.38	9,142.7	-189.6	115.6	0.35	-0.27	7.68	24.0	2.1	
9,344.0	1.76	234.71	9,332.6	-193.2	111.8	0.33	0.18	10.17	18.2	-5.2	
9,535.0	1.49	248.78	9,523.5	-195.8	107.1	0.25	-0.14	7.37	11.1	-8.8	



EOG Resources

Midland PVA

Company: EOG Resources - Midland
Project: Lea County, NM (NAD 83 NME)
Site: Getty 5 Fed Com
Well: #701H
Wellbore: OH
Design: OH

Local Co-ordinate Reference: Well #701H
TVD Reference: KB = 22' @ 3460.0usft
MD Reference: KB = 22' @ 3460.0usft
North Reference: Grid
Survey Calculation Method: Minimum Curvature
Database: EDM

Survey										
MD (usft)	Inc (°)	Azi (azimuth) (°)	TVD (usft)	N/S (usft)	E/W (usft)	DLeg (°/100usft)	Build (°/100usft)	Turn (°/100usft)	High to Plan (usft)	Right to Plan (usft)
9,725.0	1.76	278.83	9,713.4	-196.3	101.9	0.46	0.14	15.82	0.1	-11.9
9,916.0	2.37	295.62	9,904.3	-194.1	95.5	0.45	0.32	8.79	-10.1	-10.6
10,106.0	2.81	302.04	10,094.1	-189.9	88.0	0.28	0.23	3.38	-19.8	-9.0
10,297.0	2.46	294.92	10,284.9	-185.7	80.3	0.25	-0.18	-3.73	-27.3	-11.9
10,487.0	1.41	291.67	10,474.8	-183.1	74.4	0.56	-0.55	-1.71	-32.9	-13.7
10,677.0	1.14	268.46	10,664.8	-182.3	70.4	0.30	-0.14	-12.22	-28.9	-26.5
10,868.0	1.49	255.81	10,855.7	-183.0	66.1	0.24	0.18	-6.62	-26.8	-32.6
11,058.0	2.29	278.83	11,045.6	-183.0	59.9	0.57	0.42	12.12	-43.4	-18.6
11,248.0	2.64	246.05	11,235.4	-184.2	52.2	0.75	0.18	-17.25	-34.0	-41.2
11,439.0	2.37	223.38	11,426.3	-188.9	45.4	0.53	-0.14	-11.87	-23.5	-52.8
11,629.0	2.29	225.75	11,616.1	-194.4	40.0	0.07	-0.04	1.25	-33.4	-51.6
11,741.0	2.55	214.67	11,728.0	-198.0	37.0	0.48	0.23	-9.89	-27.6	-57.5
11,851.0	2.55	224.78	11,837.9	-201.7	33.9	0.41	0.00	9.19	-42.1	-51.4
11,901.0	2.61	351.58	11,887.9	-201.4	32.9	9.23	0.13	253.60	-16.4	65.4
KOP, MD:11901.0', TVD:11887.9', N/S:-201.4', E/W:32.9', INC:2.61										
11,946.0	6.60	7.78	11,932.7	-197.8	33.1	9.23	8.86	36.00	-1.0	67.6
12,041.0	23.83	10.33	12,024.0	-173.3	37.3	18.15	18.14	2.68	-13.0	67.4
12,075.3	28.13	12.07	12,054.9	-158.6	40.3	12.75	12.55	5.08	-18.3	67.3
FTP Crossing, MD:12075.3', TVD:12054.9', N/S:-158.6', E/W:40.3', INC:28.13										
12,136.0	35.79	14.20	12,106.3	-127.3	47.6	12.75	12.61	3.50	-29.3	65.9
12,231.0	44.41	14.02	12,178.9	-68.1	62.5	9.07	9.07	-0.19	-47.6	60.0
12,327.0	46.43	12.70	12,246.3	-1.5	78.3	2.32	2.10	-1.37	-54.5	51.8
12,330.7	46.64	12.54	12,248.8	1.1	78.9	6.51	5.67	-4.41	-54.5	51.5
FTP (Getty 5 Fed Com #701H)										
12,422.0	51.88	8.83	12,308.4	69.0	91.6	6.51	5.74	-4.06	-46.3	45.4
12,517.0	62.17	6.90	12,360.1	147.9	102.4	10.96	10.83	-2.03	-29.1	44.2
12,613.0	78.88	6.55	12,392.0	237.5	113.0	17.41	17.41	-0.36	-13.8	45.2



EOG Resources

Midland PVA

Company:	EOG Resources - Midland	Local Co-ordinate Reference:	Well #701H
Project:	Lea County, NM (NAD 83 NME)	TVD Reference:	KB = 22' @ 3460.0usft
Site:	Getty 5 Fed Com	MD Reference:	KB = 22' @ 3460.0usft
Well:	#701H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDM

Survey											
MD (usft)	Inc (°)	Azi (azimuth) (°)	TVD (usft)	N/S (usft)	E/W (usft)	DLeg (°/100usft)	Build (°/100usft)	Turn (°/100usft)	High to Plan (usft)	Right to Plan (usft)	
12,708.0	86.35	9.63	12,404.2	330.6	126.3	8.49	7.86	3.24	-2.7	43.3	
12,803.0	86.53	10.94	12,410.1	423.9	143.2	1.39	0.19	1.38	3.1	33.2	
12,899.0	91.01	7.78	12,412.1	518.6	158.8	5.71	4.67	-3.29	4.6	19.7	
12,994.0	92.33	3.91	12,409.4	613.0	168.5	4.30	1.39	-4.07	1.7	9.3	
13,089.0	91.89	1.28	12,405.9	707.9	172.8	2.81	-0.46	-2.77	-2.0	4.2	
13,184.0	92.68	0.13	12,402.1	802.8	173.9	1.47	0.83	-1.21	-6.0	2.3	
13,279.0	90.66	0.75	12,399.3	897.7	174.7	2.22	-2.13	0.65	-9.0	0.8	
13,374.0	88.46	0.66	12,400.0	992.7	175.8	2.32	-2.32	-0.09	-8.4	-1.1	
13,470.0	91.80	0.84	12,399.8	1,088.7	177.1	3.48	3.48	0.19	-8.8	-3.2	
13,565.0	90.84	1.54	12,397.6	1,183.7	179.1	1.25	-1.01	0.74	-11.2	-5.9	
13,660.0	92.51	1.54	12,394.9	1,278.6	181.6	1.76	1.76	0.00	-14.2	-9.3	
13,755.0	85.21	357.06	12,396.7	1,373.5	180.4	9.01	-7.68	-4.72	-12.5	-8.9	
13,851.0	89.96	357.94	12,400.8	1,469.3	176.3	5.03	4.95	0.92	-8.7	-5.5	
13,946.0	94.18	0.22	12,397.4	1,564.2	174.7	5.05	4.44	2.40	-12.3	-4.8	
14,041.0	92.68	2.77	12,391.7	1,658.9	177.2	3.11	-1.58	2.68	-18.2	-8.0	
14,137.0	90.40	1.63	12,389.1	1,754.8	180.9	2.66	-2.37	-1.19	-20.9	-12.5	
14,232.0	86.88	1.28	12,391.3	1,849.8	183.3	3.72	-3.71	-0.37	-18.9	-15.6	
14,327.0	87.93	1.28	12,395.6	1,944.6	185.4	1.11	1.11	0.00	-14.8	-18.5	
14,422.0	90.92	1.89	12,396.6	2,039.6	188.1	3.21	3.15	0.64	-14.0	-21.9	
14,517.0	88.90	358.46	12,396.8	2,134.6	188.3	4.19	-2.13	-3.61	-14.0	-23.0	
14,612.0	88.02	359.25	12,399.3	2,229.5	186.5	1.24	-0.93	0.83	-11.7	-21.9	
14,708.0	91.01	0.40	12,400.1	2,325.5	186.2	3.34	3.11	1.20	-11.1	-22.4	
14,803.0	89.87	0.48	12,399.4	2,420.5	186.9	1.20	-1.20	0.08	-12.0	-23.9	
14,898.0	85.74	356.79	12,403.0	2,515.4	184.6	5.83	-4.35	-3.88	-8.5	-22.4	
14,993.0	86.09	356.00	12,409.8	2,609.9	178.7	0.91	0.37	-0.83	-1.9	-17.2	
15,088.0	92.59	356.44	12,410.9	2,704.7	172.4	6.86	6.84	0.46	-1.1	-11.7	
15,184.0	94.44	357.87	12,405.0	2,800.4	167.7	2.43	1.93	1.49	-7.2	-7.8	



EOG Resources

Midland PVA

Company:	EOG Resources - Midland	Local Co-ordinate Reference:	Well #701H
Project:	Lea County, NM (NAD 83 NME)	TVD Reference:	KB = 22' @ 3460.0usft
Site:	Getty 5 Fed Com	MD Reference:	KB = 22' @ 3460.0usft
Well:	#701H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDM

Survey										
MD (usft)	Inc (°)	Azi (azimuth) (°)	TVD (usft)	N/S (usft)	E/W (usft)	DLeg (°/100usft)	Build (°/100usft)	Turn (°/100usft)	High to Plan (usft)	Right to Plan (usft)
15,279.0	93.74	358.20	12,398.2	2,895.1	164.4	0.81	-0.74	0.35	-14.1	-5.3
15,374.0	92.24	357.85	12,393.3	2,989.9	161.1	1.62	-1.58	-0.37	-19.3	-2.8
15,469.0	91.80	358.90	12,389.9	3,084.8	158.4	1.20	-0.46	1.11	-22.8	-0.9
15,564.0	92.07	358.82	12,386.7	3,179.7	156.6	0.30	0.28	-0.08	-26.2	0.2
15,659.0	89.25	359.87	12,385.6	3,274.7	155.5	3.17	-2.97	1.11	-27.5	0.5
15,755.0	91.10	1.01	12,385.3	3,370.7	156.2	2.26	1.93	1.19	-28.0	-1.0
15,850.0	91.45	0.92	12,383.2	3,465.6	157.8	0.38	0.37	-0.09	-30.3	-3.4
15,945.0	88.37	0.13	12,383.4	3,560.6	158.7	3.35	-3.24	-0.83	-30.4	-5.0
16,040.0	88.20	0.57	12,386.2	3,655.6	159.3	0.50	-0.18	0.46	-27.7	-6.4
16,075.7	88.93	0.80	12,387.1	3,691.3	159.7	2.13	2.03	0.65	-26.9	-7.1
TGT#1(Getty 5 Fed Com #701H)										
16,135.0	90.13	1.19	12,387.6	3,750.5	160.7	2.13	2.03	0.65	-26.5	-8.6
16,231.0	90.92	0.87	12,386.7	3,846.5	162.4	0.89	0.82	-0.33	-27.5	-11.1
16,326.0	94.18	1.84	12,382.5	3,941.4	164.7	3.58	3.43	1.02	-31.8	-14.2
16,421.0	89.43	359.73	12,379.5	4,036.3	166.0	5.47	-5.00	-2.22	-34.9	-16.2
16,516.0	91.36	359.82	12,378.8	4,131.3	165.6	2.03	2.03	0.09	-35.6	-16.6
16,612.0	88.64	358.33	12,378.8	4,227.3	164.1	3.23	-2.83	-1.55	-35.7	-15.9
16,707.0	89.08	357.97	12,380.7	4,322.2	161.0	0.60	0.46	-0.38	-33.9	-13.6
16,802.0	90.31	357.89	12,381.2	4,417.1	157.6	1.30	1.29	-0.08	-33.5	-10.9
16,897.0	91.63	357.97	12,379.6	4,512.1	154.1	1.39	1.39	0.08	-35.2	-8.3
16,993.0	87.93	359.47	12,380.0	4,608.0	152.0	4.16	-3.85	1.56	-35.0	-6.9
17,088.0	88.72	358.33	12,382.8	4,702.9	150.2	1.46	0.83	-1.20	-32.3	-5.9
17,183.0	88.90	356.74	12,384.7	4,797.8	146.1	1.68	0.19	-1.67	-30.4	-2.5
17,278.0	91.28	359.12	12,384.6	4,892.8	142.6	3.54	2.51	2.51	-30.7	0.1
17,373.0	91.45	358.85	12,382.3	4,987.7	141.0	0.34	0.18	-0.28	-33.0	1.0
17,468.0	88.72	357.27	12,382.2	5,082.7	137.8	3.32	-2.87	-1.66	-33.3	3.4
17,564.0	89.60	357.71	12,383.6	5,178.5	133.5	1.02	0.92	0.46	-31.9	6.9



EOG Resources

Midland PVA

Company:	EOG Resources - Midland	Local Co-ordinate Reference:	Well #701H
Project:	Lea County, NM (NAD 83 NME)	TVD Reference:	KB = 22' @ 3460.0usft
Site:	Getty 5 Fed Com	MD Reference:	KB = 22' @ 3460.0usft
Well:	#701H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDM

Survey										
MD (usft)	Inc (°)	Azi (azimuth) (°)	TVD (usft)	N/S (usft)	E/W (usft)	DLeg (°/100usft)	Build (°/100usft)	Turn (°/100usft)	High to Plan (usft)	Right to Plan (usft)
17,659.0	88.90	357.27	12,384.8	5,273.4	129.4	0.87	-0.74	-0.46	-30.8	10.2
17,754.0	90.92	1.23	12,385.0	5,368.4	128.1	4.68	2.13	4.17	-30.8	10.7
17,849.0	95.14	1.14	12,380.0	5,463.2	130.1	4.44	4.44	-0.09	-35.9	8.0
17,944.0	94.26	0.61	12,372.2	5,557.9	131.6	1.08	-0.93	-0.56	-43.7	5.8
18,039.0	91.80	359.38	12,367.2	5,652.8	131.5	2.89	-2.59	-1.29	-48.9	5.0
18,135.0	90.66	0.26	12,365.1	5,748.7	131.2	1.50	-1.19	0.92	-51.0	4.5
18,230.0	88.29	0.61	12,366.0	5,843.7	132.0	2.52	-2.49	0.37	-50.3	3.0
18,325.0	85.91	0.17	12,370.8	5,938.6	132.6	2.55	-2.51	-0.46	-45.6	1.6
18,420.0	88.29	1.05	12,375.6	6,033.5	133.6	2.67	2.51	0.93	-40.8	-0.2
18,515.0	90.40	0.87	12,376.7	6,128.4	135.2	2.23	2.22	-0.19	-39.9	-2.6
18,610.0	91.19	1.67	12,375.4	6,223.4	137.3	1.18	0.83	0.84	-41.3	-5.5
18,705.0	92.15	1.31	12,372.6	6,318.3	139.8	1.08	1.01	-0.38	-44.1	-8.7
18,800.0	92.59	1.67	12,368.7	6,413.2	142.3	0.60	0.46	0.38	-48.2	-12.0
18,896.0	91.54	0.00	12,365.2	6,509.1	143.7	2.05	-1.09	-1.74	-51.7	-14.1
18,991.0	91.80	359.82	12,362.4	6,604.1	143.5	0.33	0.27	-0.19	-54.6	-14.8
19,086.0	92.24	0.08	12,359.1	6,699.0	143.4	0.54	0.46	0.27	-58.0	-15.5
19,181.0	92.86	358.50	12,354.9	6,793.9	142.2	1.79	0.65	-1.66	-62.4	-15.1
19,277.0	91.01	357.71	12,351.6	6,889.8	139.1	2.10	-1.93	-0.82	-65.7	-12.7
19,372.0	90.84	357.71	12,350.1	6,984.7	135.3	0.18	-0.18	0.00	-67.3	-9.7
19,467.0	89.43	356.83	12,349.9	7,079.6	130.8	1.75	-1.48	-0.93	-67.7	-5.9
19,562.0	89.43	357.18	12,350.8	7,174.5	125.8	0.37	0.00	0.37	-66.8	-1.7
19,657.0	89.52	357.18	12,351.7	7,269.4	121.1	0.09	0.09	0.00	-66.0	2.2
19,752.0	89.87	356.83	12,352.2	7,364.2	116.1	0.52	0.37	-0.37	-65.6	6.3
19,847.0	89.69	357.62	12,352.5	7,459.1	111.6	0.85	-0.19	0.83	-65.4	10.2
Last MWD Survey (MD=19847.0')										
19,935.0	89.69	357.62	12,353.0	7,547.0	107.9	0.00	0.00	0.00	-65.0	13.1
Projection to Bit (MD=19935.0') - PBHL (Getty 5 Fed Com #701H)										



EOG Resources

Midland PVA

Company:	EOG Resources - Midland	Local Co-ordinate Reference:	Well #701H
Project:	Lea County, NM (NAD 83 NME)	TVD Reference:	KB = 22' @ 3460.0usft
Site:	Getty 5 Fed Com	MD Reference:	KB = 22' @ 3460.0usft
Well:	#701H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDM

Design Annotations				
Measured Depth (usft)	Vertical Depth (usft)	Local Coordinates		Comment
		+N/-S (usft)	+E/-W (usft)	
11,901.0	11,887.9	-201.4	32.9	KOP, MD:11901.0', TVD:11887.9', N/S:-201.4', E/W:32.9', INC:2.61
12,075.3	12,054.9	-158.6	40.3	FTP Crossing, MD:12075.3', TVD:12054.9', N/S:-158.6', E/W:40.3', INC:28.13
19,847.0	12,352.5	7,459.1	111.6	Last MWD Survey (MD=19847.0')
19,935.0	12,353.0	7,547.0	107.9	Projection to Bit (MD=19935.0')

Checked By: _____	Approved By: _____	Date: _____
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I certify this survey to be true and correct to the best of my belief and knowledge.

Kay Maddox 01/18/2021



Lea County, NM (NAD 83 NME)

Getty 5 Fed Com #701H

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: #701H

KB = 22' @ 3460.0usft
Northing 420224.00 Easting 772185.00 Latitude 32.1530757°N Longitude 103.5874026°W

Azimuths to Grid North
True North: -0.40°
Magnetic North: 6.26°
Magnetic Field
Strength: 47545.4nT
Dip Angle: 59.86°
Date: 7/16/2020
Model: IGRF2020

To convert a Magnetic Direction to a Grid Direction, Add 6.26°
To convert a Magnetic Direction to a True Direction, Add 6.65° East
To convert a True Direction to a Grid Direction, Subtract 0.40°

SECTION DETAILS

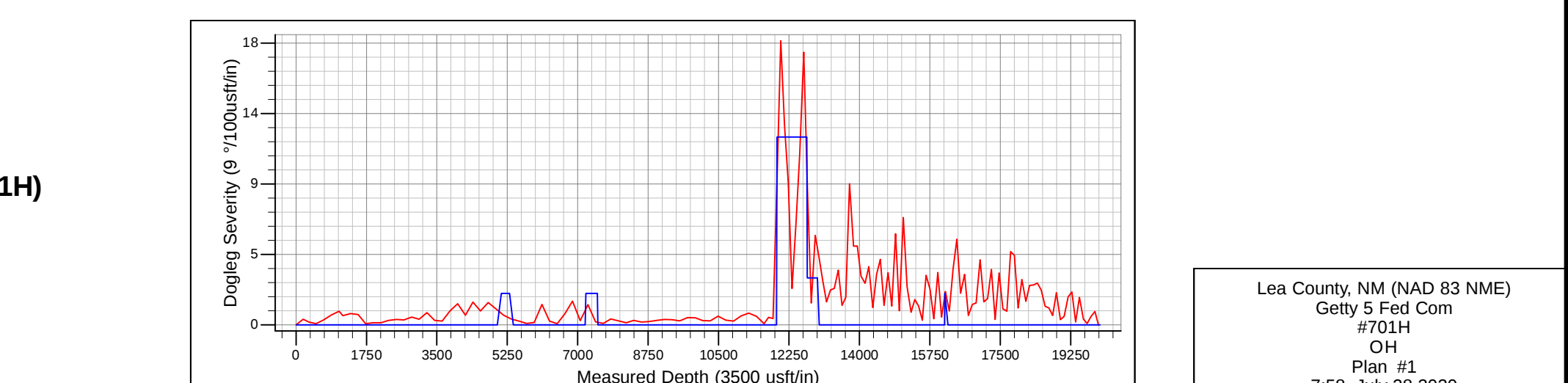
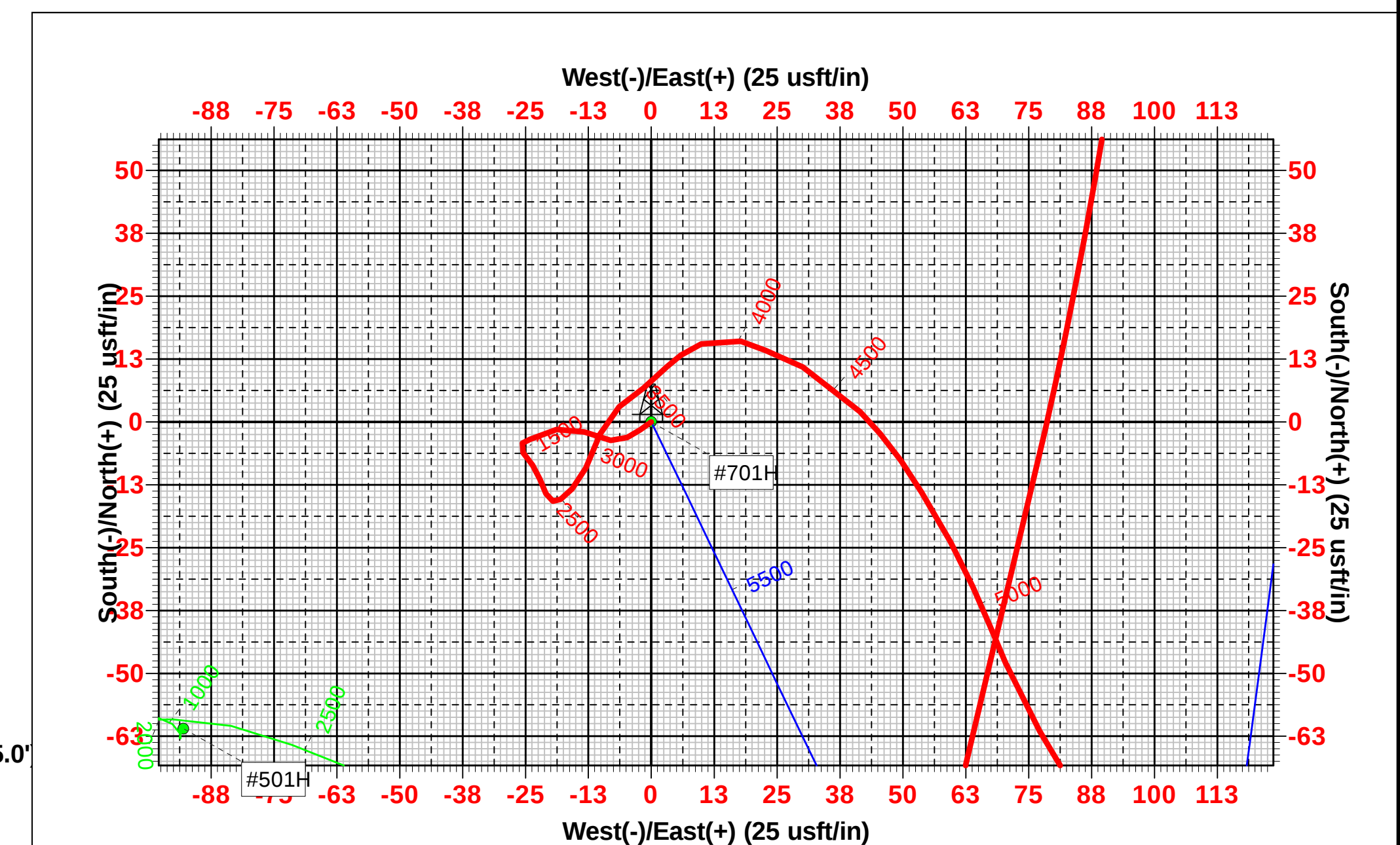
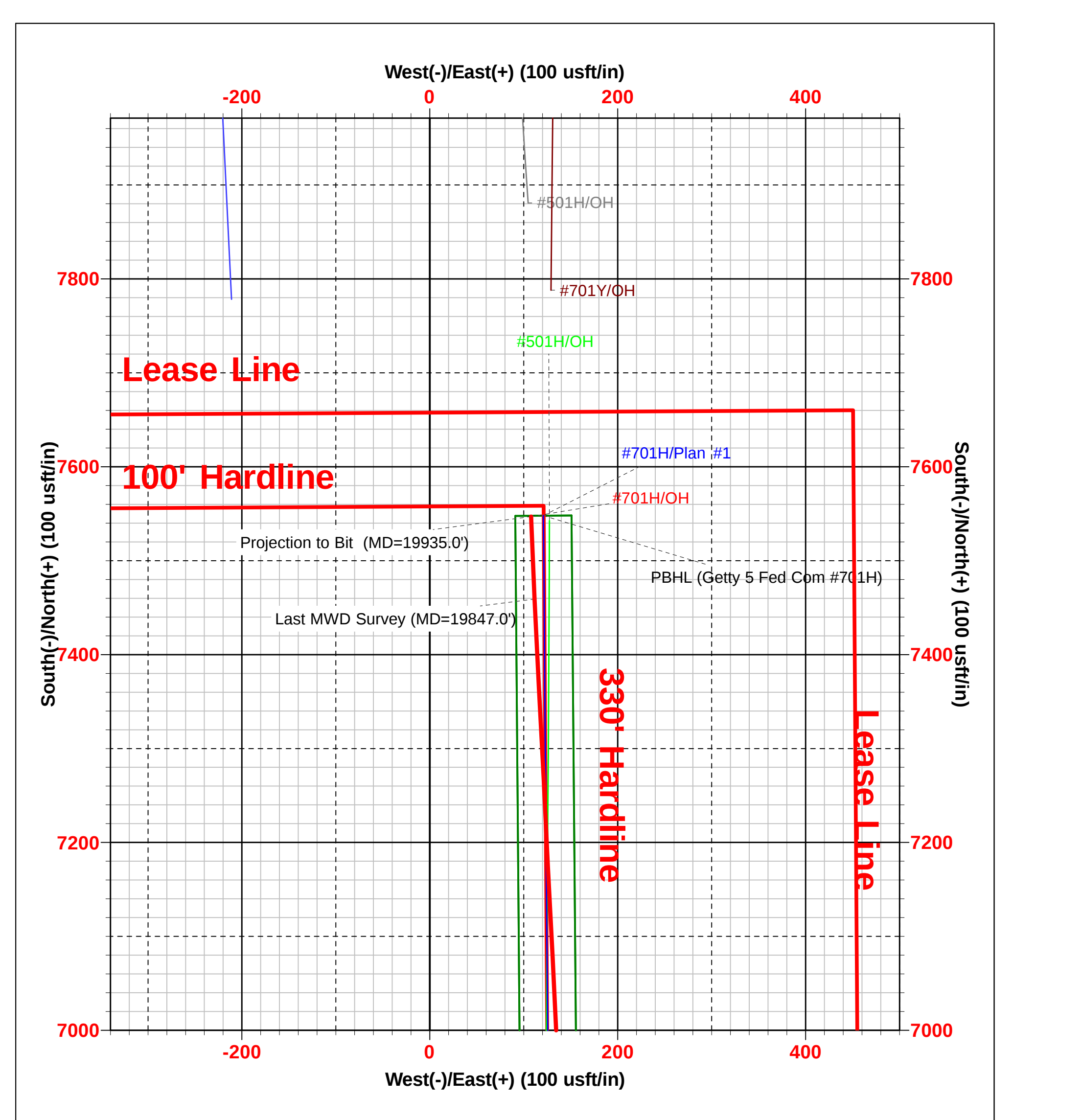
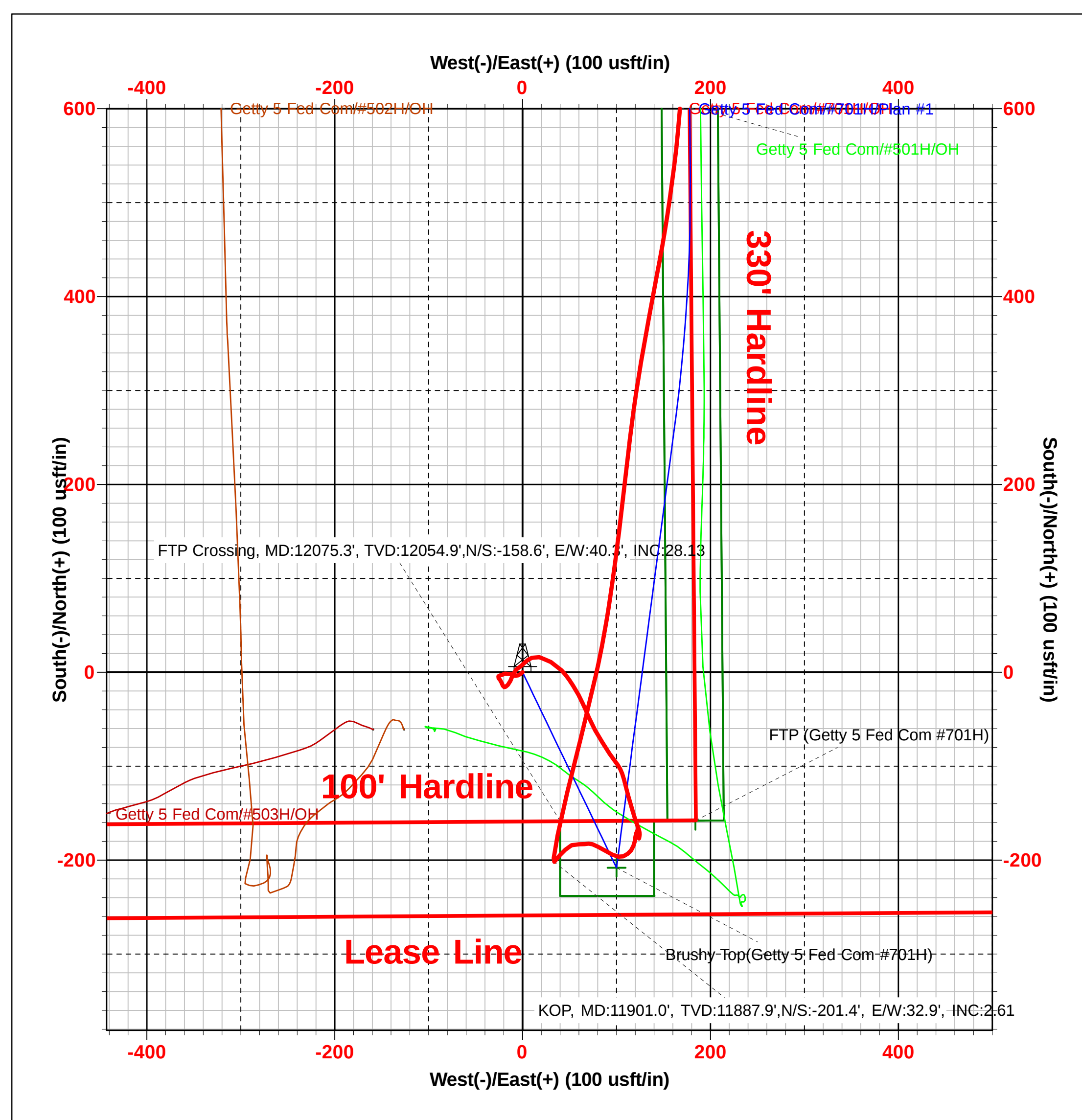
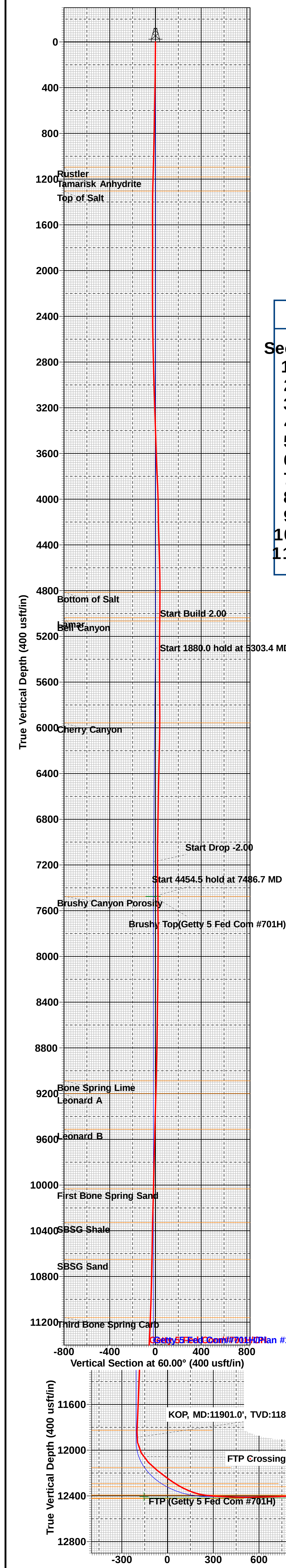
Sec	MD	Inc	Azi	TVD	+N/-S	+E/-W	Dleg	TFace	VSect	Target
1	0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.0	
2	5000.0	0.00	0.00	5000.0	0.0	0.0	0.00	0.00	0.0	
3	5303.4	6.07	154.32	5302.8	-14.5	7.0	2.00	154.32	-14.3	
4	7183.3	6.07	154.32	7172.2	-193.5	93.0	0.00	0.00	-192.0	
5	7486.7	0.00	0.00	7475.0	-208.0	100.0	2.00	180.00	-206.4	Brushy Top(Getty 5 Fed Com #701H)
6	11941.2	0.00	0.00	11929.5	-208.0	100.0	0.00	0.00	-206.4	
7	12690.2	89.88	7.50	12407.0	264.4	162.2	12.00	7.50	267.0	
8	12955.8	89.88	359.53	12407.5	529.3	178.5	3.00	-89.99	532.1	
9	16117.6	89.88	359.53	12414.0	3691.0	152.6	0.00	0.00	3693.0	TGT#1(Getty 5 Fed Com #701H)
10	16120.5	89.94	359.53	12414.0	3693.9	152.6	2.00	-0.62	3695.9	
11	19974.7	89.94	359.53	12418.0	7548.0	121.0	0.00	0.00	7549.0	PBHL (Getty 5 Fed Com #701H)

CASING DETAILS

No casing data is available

WELLBORE TARGET DETAILS (MAP CO-ORDINATES)

Name	TVD	+N/-S	+E/-W	Northing	Easting
Brushy Top(Getty 5 Fed Com #701H)	7475.0	-208.0	100.0	420016.00	772285.00
FTP (Getty 5 Fed Com #701H)	12407.0	-158.0	184.0	420066.00	772369.00
TGT#1(Getty 5 Fed Com #701H)	12414.0	3691.0	152.6	423915.00	772337.60
PBHL (Getty 5 Fed Com #701H)	12418.0	7548.0	121.0	427772.00	772306.00



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

AFMSS

U.S. Department of the Interior
BUREAU OF LAND MANAGEMENT

Sundry Print Report

01/19/2021

Well Name: GETTY 5 FED COM	Well Location: T25S / R33E / SEC 5 / SESE / 32.153075 / -103.5874025	County or Parish/State: LEA / NM
Well Number: 701H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM118726	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002547146	Well Status: Approved Application for Permit to Drill	Operator: EOG RESOURCES INCORPORATED

Notification

Type of Submission:	Notification	Type of Action:	First Production
Date Sundry Submitted:	Jan 19, 2021	Time Sundry Submitted:	1:12:56 PM
First Production Date:	12/20/20 <i>Glitch</i> Jan 19, 2021	Wellbore Code	Completion Code
US Well Number:	3002547146	00	X1
First Production Remarks:	07/29/2020 RIG RELEASED 08/14/2020 MIRU - TEST VOID TO 5000 PSI, SEALS AND FLANGES TO 8500 PSI 10/24/2020 BEGIN PERF AND FRAC 11/01/2020 FINISH 25 STGS PERF & FRAC, 12591-19914' 1500 SHOTS, 18,395,964 LBS PROPPANT & 283,104 BBLs LOAD FLUID 11/10/2020 DRLD OUT PLUGS AND CLEAN OUT WELLBORE 12/20/2020 OPENED WELL UP TO FLOWBACK, DATE OF FIRST PRODUCTION		

Kay Maddox

From: blm-afmss-notifications@blm.gov
Sent: Friday, January 29, 2021 11:39 AM
To: Kay Maddox
Subject: Well Name: GETTY 5 FED COM, Well Number: 701H, Notification of Well Completion Report Acceptance

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

The Bureau of Land Management

Notice of Acceptance for Well Completion Report

- Operator Name: **EOG RESOURCES INCORPORATED**
- Well Name: **GETTY 5 FED COM**
- Well Number: **701H**
- US Well Number: **3002547146**
- Well Completion Report Id: **WCR2021012933169**

This notification is automatically generated. Please do not reply to this message as this account is not monitored.



U.S. Department of the Interior
BUREAU OF LAND MANAGEMENT

Well Completion Print Report

02/04/2021

Operator Name EOG RESOURCES INCORPORATED SHL SESE Sec 5 25S 33E	Well Name GETTY 5 FED COM	Well Number 701H	US Well Number 3002547146
	County LEA	State NM	Lease Number(s) NMNM118726, NMNM118726
Well Type OIL WELL	Well Status Drilling Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name GETTY 5 FED COM	Well Pad Number 501H/502H/503H/701H/702 H	ID 10400048084

Section 1 - General

Well Completion Report Id: 33169

Submission Date: N/A until DB Work

BLM Office: Carlsbad Field Office

User: KAY MADDOX

Title: Regulatory Specialist

Federal/Indian: FEDERAL

Lease Number: NMNM118726

Lease Acres:

Agreement in place?: NO

Federal or Indian Agreement:

Agreement Number:

Agreement Name:

Keep this Well Completion Report confidential?: NO

APD Operator: EOG RESOURCES
INCORPORATED

Section 2 - Well Information

Field/Pool or Exploratory: Field/Pool

Pool Name: WC-025 G-09 S243336I;

Field Name: BOBCAT DRAW; UPR

Well Type: OIL WELL

Spud Date: 06-24-2020

Date Total Measured Depth Reached: 07-27-2020

Drill & Abandon or Ready To Produce: READY TO PRODUCE

Well Class: HORIZONTAL

Section 3 - Geologic Formations

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral Resources
PERMIAN	ALLUVIUM		3438	0	0	NONE	
RUSTLER	ANHYDRITE		2354	1084	1084	NONE	

Operator Name EOG RESOURCES INCORPORATED SHL SESE Sec 5 25S 33E	Well Name GETTY 5 FED COM	Well Number 701H	US Well Number 3002547146
	County LEA	State NM	Lease Number(s) NMNM118726, NMNM118726
Well Type OIL WELL	Well Status Drilling Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name GETTY 5 FED COM	Well Pad Number 501H/502H/503H/701H/702 H	ID 10400048084

Section 3 - Geologic Formations

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral Resources
TOP SALT	SALT		2127	1311	1311	NONE	
BASE OF SALT	SALT		-1383	4821	4821	NONE	
LAMAR	LIMESTONE		-1575	5013	5013	NONE	
BELL CANYON	SANDSTONE		-1619	5057	5057	NATURAL GAS, OIL	
CHERRY CANYON	SANDSTONE		-2456	5894	5894	NATURAL GAS, OIL	
BRUSHY CANYON	SANDSTONE		-4143	7581	7581	NATURAL GAS, OIL	
BONE SPRING LIME	LIMESTONE		-5713	9151	9151	NONE	
FIRST BONE SPRING SAND	SANDSTONE		-6637	10075	10075	NATURAL GAS, OIL	
BONE SPRING 2ND	SANDSTONE		-7239	10677	10677	NATURAL GAS, OIL	
BONE SPRING 3RD	SANDSTONE		-8392	11830	11830	NATURAL GAS, OIL	
WOLFCAMP	SHALE		-8855	12293	12293	NATURAL GAS, OIL	

Completion and Completed Intervals

Operator Name EOG RESOURCES INCORPORATED SHL SESE Sec 5 25S 33E	Well Name GETTY 5 FED COM	Well Number 701H	US Well Number 3002547146
Well Type OIL WELL	County LEA	State NM	Lease Number(s) NMNM118726, NMNM118726
Allottee/Tribe Name	Well Status Drilling Well	Agreement Name	Agreement Number(s)
	Well Pad Name GETTY 5 FED COM	Well Pad Number 501H/502H/503H/701H/702 H	ID 10400048084

Completion Data

Wellbore Code	00	Completion Code	X1	Interval Number	1	Case Number	NMNM11 8726	Lease Number	NMNM11 8726	Well Completion Type	NEW	Describe Well Completion Type		Completion Status	DRG	Date Completed	12-20- 2020	Date First Produced	12-19- 2020	Formation	WOLFCA MP	Interval Top (MD)	125 91	Interval Bottom (MD)	19914	Interval Perforated?	Y	Perforation Size	3.25	Number of Holes	150 0	Status of Interval	OPEN
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Treatment Data

Wellbore Code	00	Completion Code	X1	Interval Number	1	Interval Treated?	Y	Treatment Type	ACID FRAC	Total Proppant (lbs)	1839596	Treatment Remarks	
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Production Data

Wellbore Code	00	Completion Code	X1	Interval Number	1	API Oil Gravity	46	Gas Gravity		Production Method	FLOWS FROM WELL	Describe Production		Disposition of Gas	SOLD	Describe Disposition	
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Test Data

Wellbore Code		Completion Code		Interval Number		Test Date		Hours Tested		24-Hour Rate Oil (bbls)		24-Hour Rate Gas (MCF)		24-Hour Rate Water(BWPD)		Gas-Oil Ratio (SCF/Bbl)		Choke Size		Tubing PPressure		Tubing Pressure Shut-In (psi)		Casing Pressure (psi)	
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Test Data

Wellbore Code	Completion Code	Interval Number	Test Date	Hours Tested	24-Hour Rate Oil (bbls)	24-Hour Rate Gas (MCF)	24-Hour Rate Water(BWPD)	Gas-Oil Ratio (SCF/Bbl)	Choke Size	Tubing Pressure	Tubing Pressure Shut-In (psi)	Casing Pressure (psi)
00	X1	1	12/29/2020	24	3812	8489	4926	2226				1010

Well Location

Survey Type: RECTANGULAR

Survey Number:

Datum: NAD83

Vertical Datum: NAVD88

Reference Datum: KB

	State	Meridian	County	Latitude	Longitude	Elevation (MSL)	Lease Type	Lease Number	Plug TVD (ft)	Plug MD (ft)	Plug Type	NS-Foot	NS-Indicator	EW-Foot	EW-Indicator	Township	Range	Section	Aliquot/Lot/Tract
SHL	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.153075	-103.5874025	3438	FEDERAL	NMNM 118726				259	FSL	513	FEL	25S	33E	5	SESE
KOP Wellbore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1525209	-103.5873006	-8493	FEDERAL	NMNM 118726				57	FSL	482	FEL	25S	33E	5	SESE
PPP Wellbore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1536721	-103.5870399	-8705	FEDERAL	NMNM 118726				476	FSL	401	FEL	25S	33E	5	SESE
EXIT Wellbore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1737653	-103.5868826	-8970	STATE	STATE				2508	FSL	343	FEL	24S	33E	32	NESE
BHL Wellbore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.173823	-103.5868849	-8970	STATE	STATE				2529	FSL	343	FEL	24S	33E	32	NESE

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Casing, Liner and Tubing

Casing and Liner

Wellbore Code	Casing String Type	Hole Size	Top Setting Depth (MD)	Bottom Setting Depth (MD)	Casing Size	Wt(lbs/ft)	Casing Grade	Describe Other Casing Grade	Joint	Other Joint	Amount Pulled (ft)
00	SURFACE	12.25	0	1213	9.625	40	J-55		LT&C		
00	INTERMEDIATE	8.75	0	11783	7.625	29.7	HCP-110		OTHER	FXL	
00	PRODUCTION	6.75	11300	19923	5.5	20	OTHER	P-110EC	OTHER	DWC/C-IS MS	

Cementing

Wellbore Code	Casing String Type	Stage Tool Depth	Cement Lead Type	Cement Lead Qty (sks)	Cement Lead Yield (cu.ft/sks)	Cement Lead Top (MD)	Cement Tail Type	Cement Tail Qty (sks)	Cement Tail Yield (cu.ft/sks)	Cement Tail Top (MD)	Total (Lead + Tail) Cement Slurry Volume (bbls)
00	SURFACE		Class C	460	1.6	0	Class C	105	1.33	0	156
00	INTERMEDIATE		Class h	405	2.29	0	Class h	1402	1.52	0	544.7
00	PRODUCTION		CL H	720	1.19	7830					152.6

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Tubing

Wellbore Code	Tubing Size	Describe Other	Tubing Setting Depth (MD/ft)	Packer Depth (MD/ft)	Tubing Weight	Tubing Grade	Describe Other	Tubing Coupling	Describe Other
00									

Logs

Wellbore Code	Log Upload	Was Well Cored?	Was DST Run?	Directional Survey?	Geologic Report Completed?	Wellbore Diagram
00	YES	NO	NO	YES	NO	NO

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Operator Certification

I hereby certify that the foregoing and attached information is complete and correct as determined from all available records. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. Electronic submission of Well Completion Reports through this system satisfies regulations requiring a submission of Form 3160-4 or a Well Completion Report.

Name: EOG RESOURCES INCORPORATED**Signed By:** KAY MADDOX**Title:** Regulatory Specialist**Signed on:** 01/28/2021**Street Address:****City:****State:****Zip:****Phone:** (432)686-3600**Email address:****Field Representative****Representative Name:****Street Address:****City:****State:****Zip:****Phone:****Extension:****Email address:****Attachments**

Getty_5_Fed_Com__701H_5_MD_FINAL_20210128132857.pdf

Getty_5_Fed_Com__20210128133628

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

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

Submit Original
to Appropriate
District Office

GAS CAPTURE PLAN

Date: 02/04/2021

☐ Original Operator & OGRID No.: EOG Resources Inc 7377
☒ Amended - Reason for Amendment: NEWLY COMPLETED WELL

This Gas Capture Plan outlines actions to be taken by the Operator to reduce well/production facility flaring/venting for new completion (new drill, recomple to new zone, re-frac) activity.

Note: Form C-129 must be submitted and approved prior to exceeding 60 days allowed by Rule (Subsection A of 19.15.18.12 NMAC).

Well(s)/Production Facility – Name of facility

The well(s) that will be located at the production facility are shown in the table below.

Well Name	API	Well Location (ULSTR)	Footages	Expected MCF/D	Flared or Vented	Comments
GETTY 5 FEDERAL COM #701H	30-025-47146	05-25S-33E	259' FSL & 513' FEL	8200	379 mcf total flared	New Well

Gathering System and Pipeline Notification

Well(s) will be connected to a production facility after flowback operations are complete, if gas transporter system is in place. The gas produced from production facility is dedicated to ENTERPRISE and will be connected to EOG Resources Inc low/high pressure gathering system located in LEA County, New Mexico. It will require N/A' of pipeline to connect the facility to low/high pressure gathering system. EOG Resources Inc provides (periodically) to ENTERPRISE a drilling, completion and estimated first production date for wells that are scheduled to be drilled in the foreseeable future. In addition, EOG Resources Inc and ENTERPRISE have periodic conference calls to discuss changes to drilling and completion schedules. Gas from these wells will be processed at ENTERPRISE Processing Plant located in LEA County, New Mexico. The actual flow of the gas will be based on compression operating parameters and gathering system pressures.

Flowback Strategy

After the fracture treatment/completion operations, well(s) will be produced to temporary production tanks and gas will be flared or vented. During flowback, the fluids and sand content will be monitored. When the produced fluids contain minimal sand, the wells will be turned to production facilities. Gas sales should start as soon as the wells start flowing through the production facilities, unless there are operational issues on ENTERPRISE system at that time. Based on current information, it is EOG Resources Inc belief the system can take this gas upon completion of the well(s).

Safety requirements during cleanout operations from the use of underbalanced air cleanout systems may necessitate that sand and non-pipeline quality gas be vented and/or flared rather than sold on a temporary basis.

Alternatives to Reduce Flaring

Below are alternatives considered from a conceptual standpoint to reduce the amount of gas flared.

- Power Generation – On lease
 - Only a portion of gas is consumed operating the generator, remainder of gas will be flared
- Compressed Natural Gas – On lease
 - Gas flared would be minimal, but might be uneconomical to operate when gas volume declines
- NGL Removal – On lease
 - Plants are expensive, residue gas is still flared, and uneconomical to operate when gas volume declines

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

CONDITIONS

Action 17068

CONDITIONS OF APPROVAL

Operator:	EOG RESOURCES INC	P.O. Box 2267	Midland, TX79702	OGRID:	7377	Action Number:	17068	Action Type:	C-104C
OCD Reviewer									Condition
plmartinez									None