

Submit 1 Copy To Appropriate District

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

State of New Mexico
 Energy, Minerals and Natural Resources

Form C-103
 Revised July 18, 2013

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

WELL API NO. 30-015-48315
5. Indicate Type of Lease STATE ☒ FEE ☐
6. State Oil & Gas Lease No. 322721
7. Lease Name or Unit Agreement Name Golden Graham 1 State Com
8. Well Number 723H
9. OGRID Number 7377
10. Pool name or Wildcat 98220 Purple Sage; Wolfcamp (Gas)

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)	
1. Type of Well: Oil Well ☒ Gas Well ☐ Other ☐	
2. Name of Operator EOG Resources, Inc.	
3. Address of Operator P.O. Box 2267, Midland, Texas 79702	
4. Well Location Unit Letter <u>N</u> : <u>215</u> feet from the <u>South</u> line and <u>1799</u> feet from the West line Section <u>1</u> <u>26S</u> Township <u>28E</u> Range <u>NMNM</u> Eddy County	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 2933' GR	

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

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

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

EOG respectfully requests an amendment to our approved APD for this well to reflect the following changes:

Update casing and cement program to current design.

Spud Date:

Rig Release Date:

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

SIGNATURE _____ TITLE Sr Regulatory Specialist DATE 11/9/2021

Type or print name Star Harrell E-mail address: star_harrell@eogresources.com PHONE: 432-848-9161

For State Use Only

APPROVED BY: _____ TITLE _____ DATE _____

Conditions of Approval (if any):



Golden Graham 1 State Com #723H

Eddy County, New Mexico

Proposed Wellbore

Design A

KB: 2958'

GL: 2933'

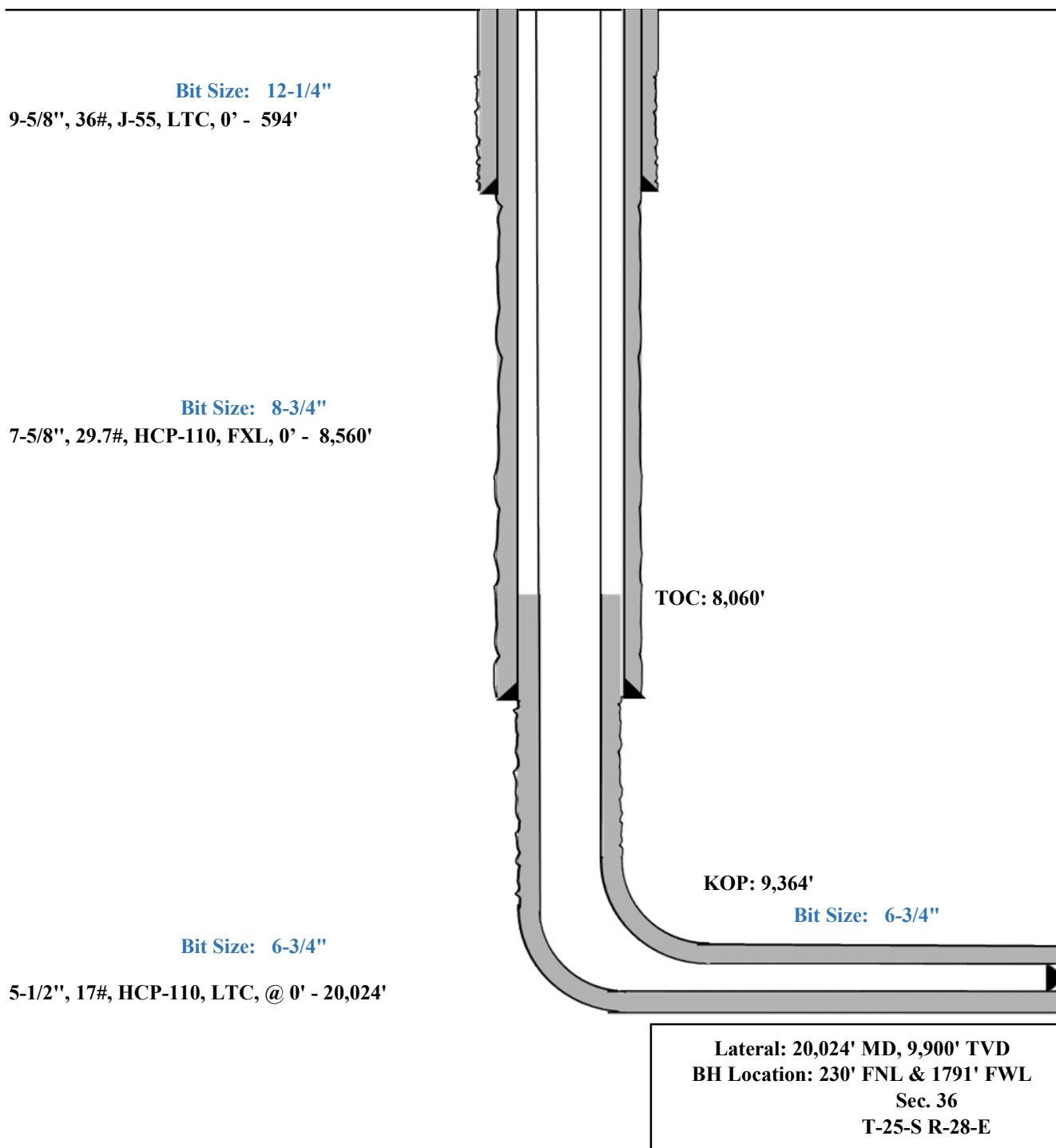
215' FSL

1799' FWL

Section 1

T-26-S, R-28-E

API: 30-015-46186





Golden Graham 1 State Com #723H

Eddy County, New Mexico

Proposed Wellbore

Design B

215' FSL

1799' FWL

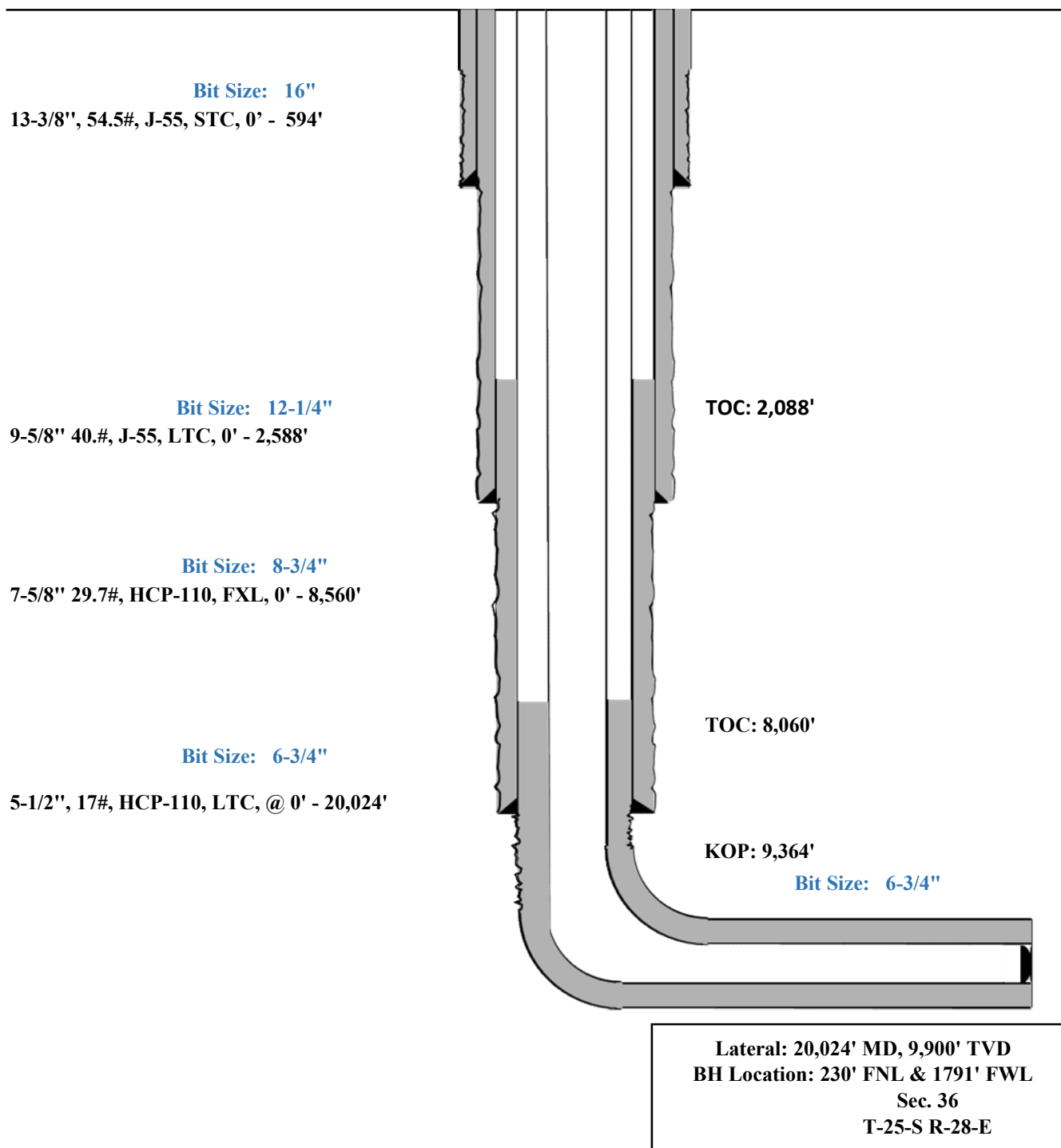
Section 1

T-26-S, R-28-E

KB: 2958'

GL: 2933'

API: 30-015-46186





Golden Graham 1 State Com #723H

Permit Information:

Well Name: Golden Graham 1 State Com #723H

Location:

SHL: 215' FSL & 1799' FWL, Section 1, T-26-S, R-28-E, Eddy Co., N.M.

BHL: 230' FNL & 1791' FWL, Section 36, T-25-S, R-28-E, Eddy Co., N.M.

Design A

Casing Program:

Hole Size	Interval	Csg OD	Weight	Grade	Conn	DFmin Collapse	DFmin Burst	Dfmin Tension
12.25"	0' - 594'	9.625"	36#	J-55	LTC	1.125	1.25	1.6
8.75"	0' - 8,560'	7.625"	29.7#	HCP-110	FXL	1.125	1.25	1.6
6.75"	0' - 20,024'	5.5"	17#	HCP-110	LTC	1.125	1.25	1.6

Cement Program:

Depth	No. Sacks	Wt. ppg	Yld Ft3/sk	Slurry Description
594'	190	13.5	1.73	Class C + 4.0% Bentonite + 0.6% CD-32 + 0.5% CaCl ₂ + 0.25 lb/sk Cello-Flake (TOC @ Surface)
	80	14.8	1.34	Class C + 0.6% FL-62 + 0.25 lb/sk Cello-Flake + 0.2% Sodium Metasilicate
8,560'	470	14.2	1.11	1st Stage (Tail): Class C + 5% Salt (TOC @ 4,568')
	1000	14.8	1.5	2nd Stage (Bradenhead squeeze): Class C + 3% Salt + 1% PreMag-M + 6% Bentonite Gel (TOC @ surface)
20,024'	1020	14.2	1.31	Class H + 0.1% C-20 + 0.05% CSA-1000 + 0.20% C-49 + 0.40% C-17 (TOC @ 8,060')

Mud Program:

Depth	Type	Weight (ppg)	Viscosity	Water Loss
0 – 594'	Fresh - Gel	8.6-8.8	28-34	N/c
594' – 8,560'	Brine	10.0-10.2	28-34	N/c
8,560' – 9,364'	Oil Base	8.7-9.4	58-68	N/c - 6
9,364' – 20,024' Lateral	Oil Base	10.0-14.0	58-68	4 - 6



Golden Graham 1 State Com #723H

Design B**CASING PROGRAM**

Hole Size	Interval	Csg OD	Weight	Grade	Conn	DFmin Collapse	DFmin Burst	DFmin Tension
16"	0' - 594'	13.375"	54.5#	J-55	STC	1.125	1.25	1.6
12.25"	0' - 2,588'	9.625"	40#	J-55	LTC	1.125	1.25	1.6
8.75"	0' - 8,560'	7.625"	29.7#	HCP-110	FXL	1.125	1.25	1.6
6.75"	0' - 20,024'	5.5"	17#	HCP-110	FXL	1.125	1.25	1.6

Cementing Program:

Depth	No. Sacks	Wt. ppg	Yld Ft3/sk	Slurry Description
594'	180	13.5	1.73	Lead: Class C + 4.0% Bentonite Gel + 2.0% CaCl ₂ (TOC @ Surface)
	100	14.8	1.34	Tail: Class C + 0.6% FL-62 + 0.25 lb/sk Cello-Flake + 0.2% Sodium Metasilicate + 2.0% KCl (1.06 lb/sk)
2,588'	390	12.7	2.22	Lead: Class C + 0.15% C-20 + 11.63 pps Salt + 0.1% C-51 + 0.75% C-41P (TOC @ Surface)
	170	10.8	1.32	Tail: Class C + 0.13% C-20
8,560'	190	14.8	3.67	Lead: Class H + 0.40% D013 + 0.20% D046 + 0.10% D065 + 0.20% D167 (TOC @ 2,090')
	100	14.8	2.38	Tail: Class H + 94.0 pps D909 + 0.25% D065 + 0.30% D167 + 0.02% D208 + 0.15% D800 (TOC @ 7,061')
20,024'	1020	14.8	1.31	Class H + 0.1% C-20 + 0.05% CSA-1000 + 0.20% C-49 + 0.40% C-17 (TOC @ 8,061')

As a contingency, EOG requests to pump a two stage cement job on the 7-5/8" intermediate casing string with the first stage being pumped conventionally with the calculated top of cement at the Brushy Canyon (4,768') and the second stage performed as a bradenhead squeeze with planned cement from the Brushy Canyon to surface. If necessary, a top out consisting of 1,000 sacks of Class C cement + 3% Salt + 1% PreMag-M + 6% Bentonite Gel (1.5 yld, 14.8 ppg) will be executed.

Mud Program:

Depth	Type	Weight (ppg)	Viscosity	Water Loss
0 - 594'	Fresh - Gel	8.6-8.8	28-34	N/c
594' - 2,588'	Brine	10.0-10.2	28-34	N/c
2,588' - 8,560'	Oil Base	8.7-9.4	58-68	N/c - 6
8,560' - 20,024' Lateral	Oil Base	10.0-14.0	58-68	4 - 6

**Golden Graham 1 State Com #723H****Hydrogen Sulfide Plan Summary**

A. All personnel shall receive proper H₂S training in accordance with Onshore Order III.C.3.a.

B. Briefing Area: two perpendicular areas will be designated by signs and readily accessible.

C. Required Emergency Equipment:

■ Well control equipment

- a. Flare line 150' from wellhead to be ignited by flare gun.
- b. Choke manifold with a remotely operated choke.
- c. Mud/gas separator

■ Protective equipment for essential personnel.

Breathing apparatus:

- a. Rescue Packs (SCBA) — 1 unit shall be placed at each breathing area, 2 shall be stored in the safety trailer.
- b. Work/Escapes packs — 4 packs shall be stored on the rig floor with sufficient air hose not to restrict work activity.
- c. Emergency Escape Packs — 4 packs shall be stored in the doghouse for emergency evacuation.

Auxiliary Rescue Equipment:

- a. Stretcher
- b. Two OSHA full body harness
- c. 100 ft 5/8 inch OSHA approved rope
- d. 1-20# class ABC fire extinguisher

■ H₂S detection and monitoring equipment:

The stationary detector with three sensors will be placed in the upper dog house if equipped, set to visually alarm @ 10 ppm and audible @ 14 ppm. Calibrate a minimum of every 30 days or as needed. The sensors will be placed in the following places: Rig floor / Bell nipple / End of flow line or where well bore fluid is being discharged.

(Gas sample tubes will be stored in the safety trailer)

■ Visual warning systems.

- a. One color code condition sign will be placed at the entrance to the site reflecting the possible conditions at the site.
- b. A colored condition flag will be on display, reflecting the current condition at the site at the time.
- c. Two wind socks will be placed in strategic locations, visible from all angles.



Golden Graham 1 State Com #723H

■ Mud program:

The mud program has been designed to minimize the volume of H₂S circulated to surface. The operator will have the necessary mud products to minimize hazards while drilling in H₂S bearing zones.

■ Metallurgy:

All drill strings, casings, tubing, wellhead, blowout preventer, drilling spool, kill lines, choke manifold and lines, and valves shall be suitable for H₂S service.

■ Communication:

Communication will be via cell phones and land lines where available.



**Golden Graham 1 State Com #723H
Emergency Assistance Telephone List**

PUBLIC SAFETY: **911 or**

Lea County Sheriff's Department	(575) 396-3611
Rod Coffman	
Fire Department:	
Carlsbad	(575) 885-3125
Artesia	(575) 746-5050
Hospitals:	
Carlsbad	(575) 887-4121
Artesia	(575) 748-3333
Hobbs	(575) 392-1979
Dept. of Public Safety/Carlsbad	(575) 748-9718
Highway Department	(575) 885-3281
New Mexico Oil Conservation	(575) 476-3440
U.S. Dept. of Labor	(575) 887-1174

EOG Resources, Inc.

EOG / Midland	Office	(432) 686-3600
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Company Drilling Consultants:

David Dominique	Cell	(985) 518-5839
Mike Vann	Cell	(817) 980-5507

Drilling Engineer

Esteban Del Valle	Cell	(432) 269-7063
Daniel Moose	Cell	(432) 312-2803

Drilling Manager

Aj Dach	Office	(432) 686-3751
	Cell	(817) 480-1167

Drilling Superintendent

Jason Townsend	Office	(432) 848-9209
	Cell	(210) 776-5131

H&P Drilling

H&P Drilling	Office	(432) 563-5757
H&P 651 Drilling Rig	Rig	(903) 509-7131

Tool Pusher:

Johnathan Craig	Cell	(817) 760-6374
Brad Garrett		

Safety:

Brian Chandler (HSE Manager)	Office	(432) 686-3695
	Cell	(817) 239-0251



Midland

Eddy County, NM (NAD 83 NME)

Golden Graham 1 State Com

#723H

76166

OH

Plan: Plan #0.3

Standard Planning Report

09 November, 2021



EOG Resources

Planning Report

Database:	PEDM	Local Co-ordinate Reference:	Well #723H
Company:	Midland	TVD Reference:	KB = 26 @ 2959.0usft
Project:	Eddy County, NM (NAD 83 NME)	MD Reference:	KB = 26 @ 2959.0usft
Site:	Golden Graham 1 State Com	North Reference:	Grid
Well:	#723H	Survey Calculation Method:	Minimum Curvature
Wellbore:	OH		
Design:	Plan #0.3		

Project	Eddy 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	Golden Graham 1 State Com		
Site Position:		Northing:	387,494.00 usft
From:	Map	Easting:	630,031.00 usft
Position Uncertainty:	0.0 usft	Slot Radius:	13-3/16 "
		Latitude:	32.0649774°N
		Longitude:	104.0470127°W

Well	#723H		
Well Position	+N/-S	0.0 usft	Northing: 387,485.00 usft
	+E/-W	0.0 usft	Easting: 631,131.00 usft
Position Uncertainty	0.0 usft	Wellhead Elevation:	usft
Grid Convergence:	0.15 °	Ground Level:	2,933.0 usft

Wellbore	OH				
Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	IGRF2020	11/15/2021	6.70	59.67	47,311.15474245

Design	Plan #0.3			
Audit Notes:				
Version:	Phase:	PROTOTYPE	Tie On Depth:	0.0
Vertical Section:	Depth From (TVD) (usft)	+N/-S (usft)	+E/-W (usft)	Direction (°)
	0.0	0.0	0.0	0.06

Plan Survey Tool Program	Date	11/9/2021		
Depth From (usft)	Depth To (usft)	Survey (Wellbore)	Tool Name	Remarks
1	0.0	20,024.3 Plan #0.3 (OH)	MWD	
			OWSG MWD - Standard	

Plan Sections										
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)	TFO (°)	Target
0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.00	0.00	
1,400.0	0.00	0.00	1,400.0	0.0	0.0	0.00	0.00	0.00	0.00	
1,543.7	2.87	183.12	1,543.7	-3.6	-0.2	2.00	2.00	0.00	183.12	
4,695.4	2.87	183.12	4,691.3	-161.4	-8.8	0.00	0.00	0.00	0.00	
4,839.1	0.00	0.01	4,835.0	-165.0	-9.0	2.00	-2.00	0.00	180.00	
9,363.6	0.00	0.01	9,359.5	-165.0	-9.0	0.00	0.00	0.00	0.00	KOP(GG 1 SC #723H)
10,110.5	89.64	0.10	9,837.0	309.4	-8.1	12.00	12.00	0.01	0.10	
20,024.3	89.64	0.10	9,900.0	10,223.0	10.0	0.00	0.00	0.00	0.00	PBHL(GG 1 SC #723H)



EOG Resources

Planning Report

Database:	PEDM	Local Co-ordinate Reference:	Well #723H
Company:	Midland	TVD Reference:	KB = 26 @ 2959.0usft
Project:	Eddy County, NM (NAD 83 NME)	MD Reference:	KB = 26 @ 2959.0usft
Site:	Golden Graham 1 State Com	North Reference:	Grid
Well:	#723H	Survey Calculation Method:	Minimum Curvature
Wellbore:	OH		
Design:	Plan #0.3		

Planned Survey									
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
0.0	0.00	0.00	0.0	0.0	0.0	0.0	0.00	0.00	0.00
100.0	0.00	0.00	100.0	0.0	0.0	0.0	0.00	0.00	0.00
200.0	0.00	0.00	200.0	0.0	0.0	0.0	0.00	0.00	0.00
300.0	0.00	0.00	300.0	0.0	0.0	0.0	0.00	0.00	0.00
400.0	0.00	0.00	400.0	0.0	0.0	0.0	0.00	0.00	0.00
500.0	0.00	0.00	500.0	0.0	0.0	0.0	0.00	0.00	0.00
600.0	0.00	0.00	600.0	0.0	0.0	0.0	0.00	0.00	0.00
700.0	0.00	0.00	700.0	0.0	0.0	0.0	0.00	0.00	0.00
800.0	0.00	0.00	800.0	0.0	0.0	0.0	0.00	0.00	0.00
900.0	0.00	0.00	900.0	0.0	0.0	0.0	0.00	0.00	0.00
1,000.0	0.00	0.00	1,000.0	0.0	0.0	0.0	0.00	0.00	0.00
1,100.0	0.00	0.00	1,100.0	0.0	0.0	0.0	0.00	0.00	0.00
1,200.0	0.00	0.00	1,200.0	0.0	0.0	0.0	0.00	0.00	0.00
1,300.0	0.00	0.00	1,300.0	0.0	0.0	0.0	0.00	0.00	0.00
1,400.0	0.00	0.00	1,400.0	0.0	0.0	0.0	0.00	0.00	0.00
1,500.0	2.00	183.12	1,500.0	-1.7	-0.1	-1.7	2.00	2.00	0.00
1,543.7	2.87	183.12	1,543.7	-3.6	-0.2	-3.6	2.00	2.00	0.00
1,600.0	2.87	183.12	1,599.9	-6.4	-0.4	-6.4	0.00	0.00	0.00
1,700.0	2.87	183.12	1,699.7	-11.4	-0.6	-11.4	0.00	0.00	0.00
1,800.0	2.87	183.12	1,799.6	-16.4	-0.9	-16.4	0.00	0.00	0.00
1,900.0	2.87	183.12	1,899.5	-21.4	-1.2	-21.4	0.00	0.00	0.00
2,000.0	2.87	183.12	1,999.4	-26.4	-1.4	-26.4	0.00	0.00	0.00
2,100.0	2.87	183.12	2,099.2	-31.5	-1.7	-31.5	0.00	0.00	0.00
2,200.0	2.87	183.12	2,199.1	-36.5	-2.0	-36.5	0.00	0.00	0.00
2,300.0	2.87	183.12	2,299.0	-41.5	-2.3	-41.5	0.00	0.00	0.00
2,400.0	2.87	183.12	2,398.9	-46.5	-2.5	-46.5	0.00	0.00	0.00
2,500.0	2.87	183.12	2,498.7	-51.5	-2.8	-51.5	0.00	0.00	0.00
2,600.0	2.87	183.12	2,598.6	-56.5	-3.1	-56.5	0.00	0.00	0.00
2,700.0	2.87	183.12	2,698.5	-61.5	-3.4	-61.5	0.00	0.00	0.00
2,800.0	2.87	183.12	2,798.4	-66.5	-3.6	-66.5	0.00	0.00	0.00
2,900.0	2.87	183.12	2,898.2	-71.5	-3.9	-71.5	0.00	0.00	0.00
3,000.0	2.87	183.12	2,998.1	-76.5	-4.2	-76.5	0.00	0.00	0.00
3,100.0	2.87	183.12	3,098.0	-81.5	-4.4	-81.5	0.00	0.00	0.00
3,200.0	2.87	183.12	3,197.9	-86.5	-4.7	-86.5	0.00	0.00	0.00
3,300.0	2.87	183.12	3,297.7	-91.5	-5.0	-91.5	0.00	0.00	0.00
3,400.0	2.87	183.12	3,397.6	-96.5	-5.3	-96.5	0.00	0.00	0.00
3,500.0	2.87	183.12	3,497.5	-101.5	-5.5	-101.6	0.00	0.00	0.00
3,600.0	2.87	183.12	3,597.4	-106.6	-5.8	-106.6	0.00	0.00	0.00
3,700.0	2.87	183.12	3,697.2	-111.6	-6.1	-111.6	0.00	0.00	0.00
3,800.0	2.87	183.12	3,797.1	-116.6	-6.4	-116.6	0.00	0.00	0.00
3,900.0	2.87	183.12	3,897.0	-121.6	-6.6	-121.6	0.00	0.00	0.00
4,000.0	2.87	183.12	3,996.8	-126.6	-6.9	-126.6	0.00	0.00	0.00
4,100.0	2.87	183.12	4,096.7	-131.6	-7.2	-131.6	0.00	0.00	0.00
4,200.0	2.87	183.12	4,196.6	-136.6	-7.5	-136.6	0.00	0.00	0.00
4,300.0	2.87	183.12	4,296.5	-141.6	-7.7	-141.6	0.00	0.00	0.00
4,400.0	2.87	183.12	4,396.3	-146.6	-8.0	-146.6	0.00	0.00	0.00
4,500.0	2.87	183.12	4,496.2	-151.6	-8.3	-151.6	0.00	0.00	0.00
4,600.0	2.87	183.12	4,596.1	-156.6	-8.5	-156.6	0.00	0.00	0.00
4,695.4	2.87	183.12	4,691.3	-161.4	-8.8	-161.4	0.00	0.00	0.00
4,700.0	2.78	183.12	4,696.0	-161.6	-8.8	-161.6	2.00	-2.00	0.00
4,800.0	0.78	183.12	4,795.9	-164.7	-9.0	-164.7	2.00	-2.00	0.00
4,839.1	0.00	0.01	4,835.0	-165.0	-9.0	-165.0	2.00	-2.00	0.00
4,900.0	0.00	0.00	4,895.9	-165.0	-9.0	-165.0	0.00	0.00	0.00
5,000.0	0.00	0.00	4,995.9	-165.0	-9.0	-165.0	0.00	0.00	0.00

EOG Resources

Planning Report



Database:	PEDM	Local Co-ordinate Reference:	Well #723H
Company:	Midland	TVD Reference:	KB = 26 @ 2959.0usft
Project:	Eddy County, NM (NAD 83 NME)	MD Reference:	KB = 26 @ 2959.0usft
Site:	Golden Graham 1 State Com	North Reference:	Grid
Well:	#723H	Survey Calculation Method:	Minimum Curvature
Wellbore:	OH		
Design:	Plan #0.3		

Planned Survey										
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)	
5,100.0	0.00	0.00	5,095.9	-165.0	-9.0	-165.0	0.00	0.00	0.00	
5,200.0	0.00	0.00	5,195.9	-165.0	-9.0	-165.0	0.00	0.00	0.00	
5,300.0	0.00	0.00	5,295.9	-165.0	-9.0	-165.0	0.00	0.00	0.00	
5,400.0	0.00	0.00	5,395.9	-165.0	-9.0	-165.0	0.00	0.00	0.00	
5,500.0	0.00	0.00	5,495.9	-165.0	-9.0	-165.0	0.00	0.00	0.00	
5,600.0	0.00	0.00	5,595.9	-165.0	-9.0	-165.0	0.00	0.00	0.00	
5,700.0	0.00	0.00	5,695.9	-165.0	-9.0	-165.0	0.00	0.00	0.00	
5,800.0	0.00	0.00	5,795.9	-165.0	-9.0	-165.0	0.00	0.00	0.00	
5,900.0	0.00	0.00	5,895.9	-165.0	-9.0	-165.0	0.00	0.00	0.00	
6,000.0	0.00	0.00	5,995.9	-165.0	-9.0	-165.0	0.00	0.00	0.00	
6,100.0	0.00	0.00	6,095.9	-165.0	-9.0	-165.0	0.00	0.00	0.00	
6,200.0	0.00	0.00	6,195.9	-165.0	-9.0	-165.0	0.00	0.00	0.00	
6,300.0	0.00	0.00	6,295.9	-165.0	-9.0	-165.0	0.00	0.00	0.00	
6,400.0	0.00	0.00	6,395.9	-165.0	-9.0	-165.0	0.00	0.00	0.00	
6,500.0	0.00	0.00	6,495.9	-165.0	-9.0	-165.0	0.00	0.00	0.00	
6,600.0	0.00	0.00	6,595.9	-165.0	-9.0	-165.0	0.00	0.00	0.00	
6,700.0	0.00	0.00	6,695.9	-165.0	-9.0	-165.0	0.00	0.00	0.00	
6,800.0	0.00	0.00	6,795.9	-165.0	-9.0	-165.0	0.00	0.00	0.00	
6,900.0	0.00	0.00	6,895.9	-165.0	-9.0	-165.0	0.00	0.00	0.00	
7,000.0	0.00	0.00	6,995.9	-165.0	-9.0	-165.0	0.00	0.00	0.00	
7,100.0	0.00	0.00	7,095.9	-165.0	-9.0	-165.0	0.00	0.00	0.00	
7,200.0	0.00	0.00	7,195.9	-165.0	-9.0	-165.0	0.00	0.00	0.00	
7,300.0	0.00	0.00	7,295.9	-165.0	-9.0	-165.0	0.00	0.00	0.00	
7,400.0	0.00	0.00	7,395.9	-165.0	-9.0	-165.0	0.00	0.00	0.00	
7,500.0	0.00	0.00	7,495.9	-165.0	-9.0	-165.0	0.00	0.00	0.00	
7,600.0	0.00	0.00	7,595.9	-165.0	-9.0	-165.0	0.00	0.00	0.00	
7,700.0	0.00	0.00	7,695.9	-165.0	-9.0	-165.0	0.00	0.00	0.00	
7,800.0	0.00	0.00	7,795.9	-165.0	-9.0	-165.0	0.00	0.00	0.00	
7,900.0	0.00	0.00	7,895.9	-165.0	-9.0	-165.0	0.00	0.00	0.00	
8,000.0	0.00	0.00	7,995.9	-165.0	-9.0	-165.0	0.00	0.00	0.00	
8,100.0	0.00	0.00	8,095.9	-165.0	-9.0	-165.0	0.00	0.00	0.00	
8,200.0	0.00	0.00	8,195.9	-165.0	-9.0	-165.0	0.00	0.00	0.00	
8,300.0	0.00	0.00	8,295.9	-165.0	-9.0	-165.0	0.00	0.00	0.00	
8,400.0	0.00	0.00	8,395.9	-165.0	-9.0	-165.0	0.00	0.00	0.00	
8,500.0	0.00	0.00	8,495.9	-165.0	-9.0	-165.0	0.00	0.00	0.00	
8,600.0	0.00	0.00	8,595.9	-165.0	-9.0	-165.0	0.00	0.00	0.00	
8,700.0	0.00	0.00	8,695.9	-165.0	-9.0	-165.0	0.00	0.00	0.00	
8,800.0	0.00	0.00	8,795.9	-165.0	-9.0	-165.0	0.00	0.00	0.00	
8,900.0	0.00	0.00	8,895.9	-165.0	-9.0	-165.0	0.00	0.00	0.00	
9,000.0	0.00	0.00	8,995.9	-165.0	-9.0	-165.0	0.00	0.00	0.00	
9,100.0	0.00	0.00	9,095.9	-165.0	-9.0	-165.0	0.00	0.00	0.00	
9,200.0	0.00	0.00	9,195.9	-165.0	-9.0	-165.0	0.00	0.00	0.00	
9,300.0	0.00	0.00	9,295.9	-165.0	-9.0	-165.0	0.00	0.00	0.00	
9,363.6	0.00	0.01	9,359.5	-165.0	-9.0	-165.0	0.00	0.00	0.00	
KOP(GG 1 SC #723H)										
9,375.0	1.37	0.10	9,370.9	-164.9	-9.0	-164.9	12.00	12.00	0.00	
9,400.0	4.37	0.10	9,395.9	-163.6	-9.0	-163.6	12.00	12.00	0.00	
9,425.0	7.37	0.10	9,420.7	-161.1	-9.0	-161.1	12.00	12.00	0.00	
9,450.0	10.37	0.10	9,445.4	-157.2	-9.0	-157.2	12.00	12.00	0.00	
9,475.0	13.37	0.10	9,469.9	-152.1	-9.0	-152.1	12.00	12.00	0.00	
9,500.0	16.37	0.10	9,494.1	-145.6	-9.0	-145.7	12.00	12.00	0.00	
9,525.0	19.37	0.10	9,517.9	-138.0	-9.0	-138.0	12.00	12.00	0.00	
9,550.0	22.37	0.10	9,541.2	-129.1	-8.9	-129.1	12.00	12.00	0.00	

EOG Resources

Planning Report



Database:	PEDM	Local Co-ordinate Reference:	Well #723H
Company:	Midland	TVD Reference:	KB = 26 @ 2959.0usft
Project:	Eddy County, NM (NAD 83 NME)	MD Reference:	KB = 26 @ 2959.0usft
Site:	Golden Graham 1 State Com	North Reference:	Grid
Well:	#723H	Survey Calculation Method:	Minimum Curvature
Wellbore:	OH		
Design:	Plan #0.3		

Planned Survey										
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)	
9,575.0	25.37	0.10	9,564.1	-119.0	-8.9	-119.0	12.00	12.00	0.00	
9,600.0	28.37	0.10	9,586.4	-107.7	-8.9	-107.7	12.00	12.00	0.00	
9,625.0	31.37	0.10	9,608.0	-95.2	-8.9	-95.2	12.00	12.00	0.00	
9,650.0	34.37	0.10	9,629.0	-81.6	-8.8	-81.6	12.00	12.00	0.00	
9,675.0	37.37	0.10	9,649.3	-67.0	-8.8	-67.0	12.00	12.00	0.00	
9,700.0	40.37	0.10	9,668.8	-51.3	-8.8	-51.3	12.00	12.00	0.00	
9,725.0	43.37	0.10	9,687.4	-34.6	-8.8	-34.6	12.00	12.00	0.00	
9,750.0	46.37	0.10	9,705.1	-17.0	-8.7	-17.0	12.00	12.00	0.00	
9,775.0	49.37	0.10	9,721.9	1.6	-8.7	1.5	12.00	12.00	0.00	
9,800.0	52.37	0.10	9,737.6	20.9	-8.7	20.9	12.00	12.00	0.00	
9,825.0	55.37	0.10	9,752.4	41.1	-8.6	41.1	12.00	12.00	0.00	
9,850.0	58.37	0.10	9,766.0	62.1	-8.6	62.1	12.00	12.00	0.00	
9,875.0	61.37	0.10	9,778.6	83.7	-8.5	83.7	12.00	12.00	0.00	
9,900.0	64.37	0.10	9,790.0	105.9	-8.5	105.9	12.00	12.00	0.00	
9,925.0	67.37	0.10	9,800.2	128.7	-8.5	128.7	12.00	12.00	0.00	
9,926.4	67.53	0.10	9,800.7	130.0	-8.5	130.0	12.00	12.00	0.00	
FTP(GG 1 SC #723H)										
9,950.0	70.37	0.10	9,809.2	152.1	-8.4	152.1	12.00	12.00	0.00	
9,975.0	73.37	0.10	9,817.0	175.8	-8.4	175.8	12.00	12.00	0.00	
10,000.0	76.37	0.10	9,823.5	199.9	-8.3	199.9	12.00	12.00	0.00	
10,025.0	79.37	0.10	9,828.8	224.4	-8.3	224.4	12.00	12.00	0.00	
10,050.0	82.37	0.10	9,832.7	249.1	-8.2	249.1	12.00	12.00	0.00	
10,075.0	85.37	0.10	9,835.4	273.9	-8.2	273.9	12.00	12.00	0.00	
10,100.0	88.37	0.10	9,836.8	298.9	-8.2	298.9	12.00	12.00	0.00	
10,110.5	89.64	0.10	9,837.0	309.4	-8.1	309.4	12.00	12.00	0.00	
10,200.0	89.64	0.10	9,837.5	398.9	-8.0	398.9	0.00	0.00	0.00	
10,300.0	89.64	0.10	9,838.2	498.9	-7.8	498.9	0.00	0.00	0.00	
10,400.0	89.64	0.10	9,838.8	598.9	-7.6	598.9	0.00	0.00	0.00	
10,500.0	89.64	0.10	9,839.4	698.9	-7.4	698.9	0.00	0.00	0.00	
10,600.0	89.64	0.10	9,840.1	798.9	-7.2	798.9	0.00	0.00	0.00	
10,700.0	89.64	0.10	9,840.7	898.9	-7.1	898.9	0.00	0.00	0.00	
10,800.0	89.64	0.10	9,841.3	998.9	-6.9	998.9	0.00	0.00	0.00	
10,900.0	89.64	0.10	9,842.0	1,098.9	-6.7	1,098.9	0.00	0.00	0.00	
11,000.0	89.64	0.10	9,842.6	1,198.9	-6.5	1,198.9	0.00	0.00	0.00	
11,100.0	89.64	0.10	9,843.2	1,298.9	-6.3	1,298.9	0.00	0.00	0.00	
11,200.0	89.64	0.10	9,843.9	1,398.9	-6.1	1,398.8	0.00	0.00	0.00	
11,300.0	89.64	0.10	9,844.5	1,498.9	-6.0	1,498.8	0.00	0.00	0.00	
11,400.0	89.64	0.10	9,845.2	1,598.9	-5.8	1,598.8	0.00	0.00	0.00	
11,500.0	89.64	0.10	9,845.8	1,698.8	-5.6	1,698.8	0.00	0.00	0.00	
11,600.0	89.64	0.10	9,846.4	1,798.8	-5.4	1,798.8	0.00	0.00	0.00	
11,700.0	89.64	0.10	9,847.1	1,898.8	-5.2	1,898.8	0.00	0.00	0.00	
11,800.0	89.64	0.10	9,847.7	1,998.8	-5.0	1,998.8	0.00	0.00	0.00	
11,900.0	89.64	0.10	9,848.3	2,098.8	-4.9	2,098.8	0.00	0.00	0.00	
12,000.0	89.64	0.10	9,849.0	2,198.8	-4.7	2,198.8	0.00	0.00	0.00	
12,100.0	89.64	0.10	9,849.6	2,298.8	-4.5	2,298.8	0.00	0.00	0.00	
12,200.0	89.64	0.10	9,850.2	2,398.8	-4.3	2,398.8	0.00	0.00	0.00	
12,300.0	89.64	0.10	9,850.9	2,498.8	-4.1	2,498.8	0.00	0.00	0.00	
12,400.0	89.64	0.10	9,851.5	2,598.8	-3.9	2,598.8	0.00	0.00	0.00	
12,500.0	89.64	0.10	9,852.2	2,698.8	-3.8	2,698.8	0.00	0.00	0.00	
12,600.0	89.64	0.10	9,852.8	2,798.8	-3.6	2,798.8	0.00	0.00	0.00	
12,700.0	89.64	0.10	9,853.4	2,898.8	-3.4	2,898.8	0.00	0.00	0.00	
12,800.0	89.64	0.10	9,854.1	2,998.8	-3.2	2,998.8	0.00	0.00	0.00	
12,900.0	89.64	0.10	9,854.7	3,098.8	-3.0	3,098.8	0.00	0.00	0.00	
13,000.0	89.64	0.10	9,855.3	3,198.8	-2.8	3,198.8	0.00	0.00	0.00	

EOG Resources

Planning Report



Database:	PEDM	Local Co-ordinate Reference:	Well #723H
Company:	Midland	TVD Reference:	KB = 26 @ 2959.0usft
Project:	Eddy County, NM (NAD 83 NME)	MD Reference:	KB = 26 @ 2959.0usft
Site:	Golden Graham 1 State Com	North Reference:	Grid
Well:	#723H	Survey Calculation Method:	Minimum Curvature
Wellbore:	OH		
Design:	Plan #0.3		

Planned Survey										
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)	
13,100.0	89.64	0.10	9,856.0	3,298.8	-2.7	3,298.8	0.00	0.00	0.00	
13,200.0	89.64	0.10	9,856.6	3,398.8	-2.5	3,398.8	0.00	0.00	0.00	
13,300.0	89.64	0.10	9,857.2	3,498.8	-2.3	3,498.8	0.00	0.00	0.00	
13,400.0	89.64	0.10	9,857.9	3,598.8	-2.1	3,598.8	0.00	0.00	0.00	
13,500.0	89.64	0.10	9,858.5	3,698.8	-1.9	3,698.8	0.00	0.00	0.00	
13,600.0	89.64	0.10	9,859.1	3,798.8	-1.8	3,798.8	0.00	0.00	0.00	
13,700.0	89.64	0.10	9,859.8	3,898.8	-1.6	3,898.8	0.00	0.00	0.00	
13,800.0	89.64	0.10	9,860.4	3,998.8	-1.4	3,998.8	0.00	0.00	0.00	
13,900.0	89.64	0.10	9,861.1	4,098.8	-1.2	4,098.8	0.00	0.00	0.00	
14,000.0	89.64	0.10	9,861.7	4,198.8	-1.0	4,198.8	0.00	0.00	0.00	
14,100.0	89.64	0.10	9,862.3	4,298.8	-0.8	4,298.8	0.00	0.00	0.00	
14,200.0	89.64	0.10	9,863.0	4,398.8	-0.7	4,398.8	0.00	0.00	0.00	
14,300.0	89.64	0.10	9,863.6	4,498.8	-0.5	4,498.8	0.00	0.00	0.00	
14,400.0	89.64	0.10	9,864.2	4,598.8	-0.3	4,598.8	0.00	0.00	0.00	
14,500.0	89.64	0.10	9,864.9	4,698.8	-0.1	4,698.8	0.00	0.00	0.00	
14,600.0	89.64	0.10	9,865.5	4,798.8	0.1	4,798.8	0.00	0.00	0.00	
14,700.0	89.64	0.10	9,866.1	4,898.8	0.3	4,898.8	0.00	0.00	0.00	
14,800.0	89.64	0.10	9,866.8	4,998.8	0.4	4,998.8	0.00	0.00	0.00	
14,900.0	89.64	0.10	9,867.4	5,098.8	0.6	5,098.8	0.00	0.00	0.00	
15,000.0	89.64	0.10	9,868.0	5,198.8	0.8	5,198.8	0.00	0.00	0.00	
15,100.0	89.64	0.10	9,868.7	5,298.8	1.0	5,298.8	0.00	0.00	0.00	
15,200.0	89.64	0.10	9,869.3	5,398.8	1.2	5,398.8	0.00	0.00	0.00	
15,300.0	89.64	0.10	9,870.0	5,498.8	1.4	5,498.8	0.00	0.00	0.00	
15,400.0	89.64	0.10	9,870.6	5,598.8	1.5	5,598.8	0.00	0.00	0.00	
15,500.0	89.64	0.10	9,871.2	5,698.8	1.7	5,698.8	0.00	0.00	0.00	
15,600.0	89.64	0.10	9,871.9	5,798.8	1.9	5,798.8	0.00	0.00	0.00	
15,700.0	89.64	0.10	9,872.5	5,898.8	2.1	5,898.8	0.00	0.00	0.00	
15,800.0	89.64	0.10	9,873.1	5,998.8	2.3	5,998.8	0.00	0.00	0.00	
15,900.0	89.64	0.10	9,873.8	6,098.8	2.5	6,098.8	0.00	0.00	0.00	
16,000.0	89.64	0.10	9,874.4	6,198.7	2.6	6,198.7	0.00	0.00	0.00	
16,100.0	89.64	0.10	9,875.0	6,298.7	2.8	6,298.7	0.00	0.00	0.00	
16,200.0	89.64	0.10	9,875.7	6,398.7	3.0	6,398.7	0.00	0.00	0.00	
16,300.0	89.64	0.10	9,876.3	6,498.7	3.2	6,498.7	0.00	0.00	0.00	
16,400.0	89.64	0.10	9,877.0	6,598.7	3.4	6,598.7	0.00	0.00	0.00	
16,500.0	89.64	0.10	9,877.6	6,698.7	3.6	6,698.7	0.00	0.00	0.00	
16,600.0	89.64	0.10	9,878.2	6,798.7	3.7	6,798.7	0.00	0.00	0.00	
16,700.0	89.64	0.10	9,878.9	6,898.7	3.9	6,898.7	0.00	0.00	0.00	
16,800.0	89.64	0.10	9,879.5	6,998.7	4.1	6,998.7	0.00	0.00	0.00	
16,900.0	89.64	0.10	9,880.1	7,098.7	4.3	7,098.7	0.00	0.00	0.00	
17,000.0	89.64	0.10	9,880.8	7,198.7	4.5	7,198.7	0.00	0.00	0.00	
17,100.0	89.64	0.10	9,881.4	7,298.7	4.7	7,298.7	0.00	0.00	0.00	
17,200.0	89.64	0.10	9,882.0	7,398.7	4.8	7,398.7	0.00	0.00	0.00	
17,300.0	89.64	0.10	9,882.7	7,498.7	5.0	7,498.7	0.00	0.00	0.00	
17,400.0	89.64	0.10	9,883.3	7,598.7	5.2	7,598.7	0.00	0.00	0.00	
17,500.0	89.64	0.10	9,883.9	7,698.7	5.4	7,698.7	0.00	0.00	0.00	
17,600.0	89.64	0.10	9,884.6	7,798.7	5.6	7,798.7	0.00	0.00	0.00	
17,700.0	89.64	0.10	9,885.2	7,898.7	5.7	7,898.7	0.00	0.00	0.00	
17,800.0	89.64	0.10	9,885.9	7,998.7	5.9	7,998.7	0.00	0.00	0.00	
17,900.0	89.64	0.10	9,886.5	8,098.7	6.1	8,098.7	0.00	0.00	0.00	
18,000.0	89.64	0.10	9,887.1	8,198.7	6.3	8,198.7	0.00	0.00	0.00	
18,100.0	89.64	0.10	9,887.8	8,298.7	6.5	8,298.7	0.00	0.00	0.00	
18,200.0	89.64	0.10	9,888.4	8,398.7	6.7	8,398.7	0.00	0.00	0.00	
18,300.0	89.64	0.10	9,889.0	8,498.7	6.8	8,498.7	0.00	0.00	0.00	
18,400.0	89.64	0.10	9,889.7	8,598.7	7.0	8,598.7	0.00	0.00	0.00	



EOG Resources

Planning Report

Database:	PEDM	Local Co-ordinate Reference:	Well #723H
Company:	Midland	TVD Reference:	KB = 26 @ 2959.0usft
Project:	Eddy County, NM (NAD 83 NME)	MD Reference:	KB = 26 @ 2959.0usft
Site:	Golden Graham 1 State Com	North Reference:	Grid
Well:	#723H	Survey Calculation Method:	Minimum Curvature
Wellbore:	OH		
Design:	Plan #0.3		

Planned Survey										
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)	
18,500.0	89.64	0.10	9,890.3	8,698.7	7.2	8,698.7	0.00	0.00	0.00	
18,600.0	89.64	0.10	9,890.9	8,798.7	7.4	8,798.7	0.00	0.00	0.00	
18,700.0	89.64	0.10	9,891.6	8,898.7	7.6	8,898.7	0.00	0.00	0.00	
18,800.0	89.64	0.10	9,892.2	8,998.7	7.8	8,998.7	0.00	0.00	0.00	
18,900.0	89.64	0.10	9,892.8	9,098.7	7.9	9,098.7	0.00	0.00	0.00	
19,000.0	89.64	0.10	9,893.5	9,198.7	8.1	9,198.7	0.00	0.00	0.00	
19,100.0	89.64	0.10	9,894.1	9,298.7	8.3	9,298.7	0.00	0.00	0.00	
19,200.0	89.64	0.10	9,894.8	9,398.7	8.5	9,398.7	0.00	0.00	0.00	
19,300.0	89.64	0.10	9,895.4	9,498.7	8.7	9,498.7	0.00	0.00	0.00	
19,400.0	89.64	0.10	9,896.0	9,598.7	8.9	9,598.7	0.00	0.00	0.00	
19,500.0	89.64	0.10	9,896.7	9,698.7	9.0	9,698.7	0.00	0.00	0.00	
19,600.0	89.64	0.10	9,897.3	9,798.7	9.2	9,798.7	0.00	0.00	0.00	
19,700.0	89.64	0.10	9,897.9	9,898.7	9.4	9,898.7	0.00	0.00	0.00	
19,800.0	89.64	0.10	9,898.6	9,998.7	9.6	9,998.7	0.00	0.00	0.00	
19,900.0	89.64	0.10	9,899.2	10,098.7	9.8	10,098.7	0.00	0.00	0.00	
20,000.0	89.64	0.10	9,899.8	10,198.7	10.0	10,198.7	0.00	0.00	0.00	
20,024.3	89.64	0.10	9,900.0	10,223.0	10.0	10,223.0	0.00	0.00	0.00	
PBHL(GG 1 SC #723H)										

Design Targets										
Target Name	Dip Angle (°)	Dip Dir. (°)	TVD (usft)	+N/-S (usft)	+E/-W (usft)	Northing (usft)	Easting (usft)	Latitude	Longitude	
KOP(GG 1 SC #723H)	0.00	0.01	9,359.5	-165.0	-9.0	387,320.00	631,122.00	32.0644911°N	104.0434922°W	
- plan hits target center										
- Polygon										
Point 1			9,359.5	50.0	-60.0	387,370.00	631,062.01			
Point 2			9,359.5	50.0	60.0	387,369.99	631,182.01			
Point 3			9,359.5	-30.0	60.0	387,289.99	631,182.00			
Point 4			9,359.5	-30.0	-60.0	387,290.00	631,062.00			
FTP(GG 1 SC #723H)	0.00	0.01	9,837.0	116.0	-9.0	387,601.00	631,122.00	32.0652635°N	104.0434898°W	
- plan misses target center by 38.9usft at 9926.4usft MD (9800.7 TVD, 130.0 N, -8.5 E)										
- Point										
PBHL(GG 1 SC #723H)	90.00	0.10	9,900.0	10,223.0	10.0	397,708.00	631,141.00	32.0930469°N	104.0433408°W	
- plan hits target center										
- Rectangle (sides W60.0 H0.0 D9,997.6)										

Eddy County, NM (NAD 83 NME)

Golden Graham 1 State Com #723H

Plan #0.3



To convert a Magnetic Direction to a Grid Direction, Add 6.55°
To convert a Magnetic Direction to a True Direction, Add 6.70° East
To convert a True Direction to a Grid Direction, Subtract 0.15°

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

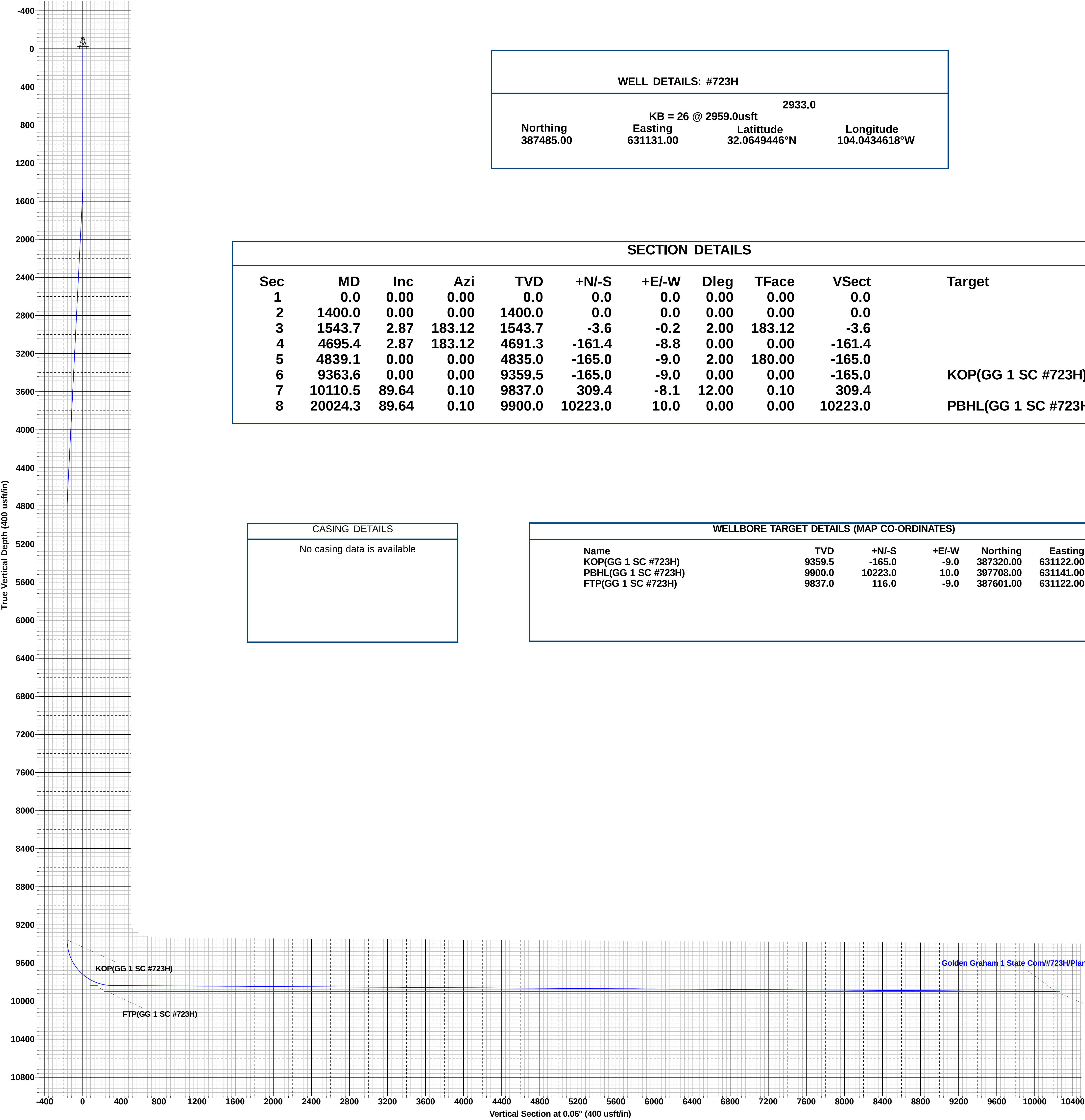
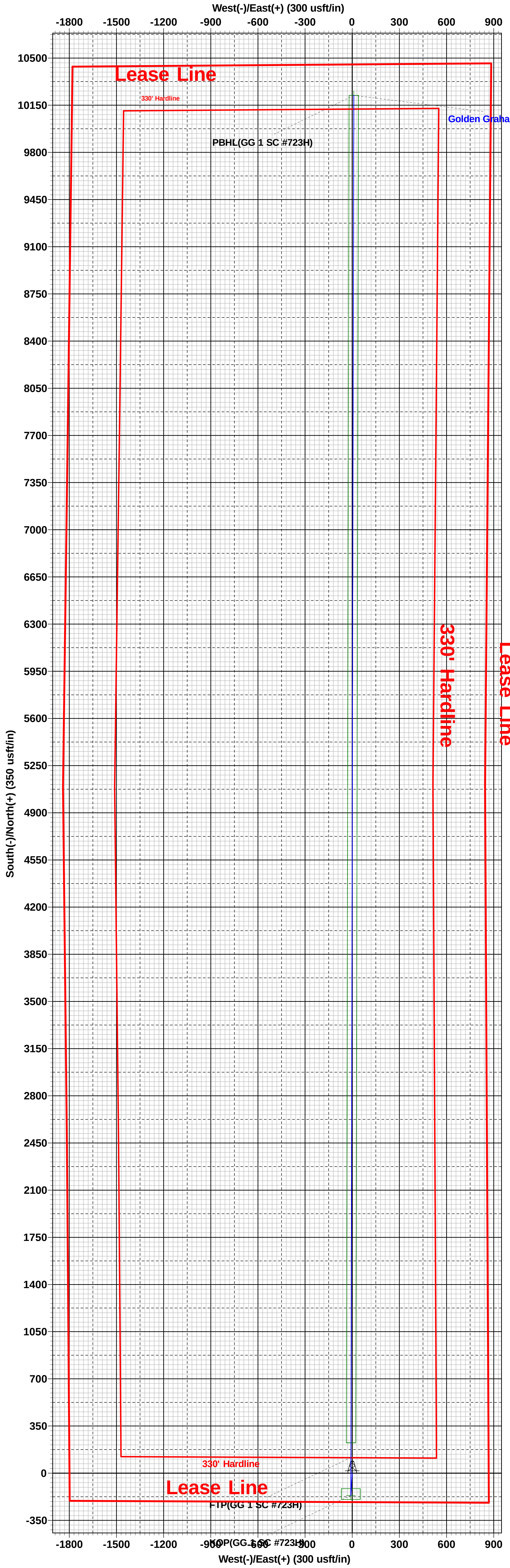
Geodetic System: US State Plane 1983
Datum: North American Datum 1983
Ellipsoid: GRS 1980
Zone: New Mexico Eastern Zone
System Datum: Mean Sea Level

WELL DETAILS: #723H			
KB = 26 @ 2959.0usft			
2933.0			
Northing	Easting	Latitude	Longitude
387485.00	631131.00	32.0649446°N	104.0434618°W

SECTION DETAILS										
Sec	MD	Inc	Azi	TVD	+N/-S	+E/-W	Dleg	TFace	VSect	Target
1	0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.0	
2	1400.0	0.00	0.00	1400.0	0.0	0.0	0.00	0.00	0.0	
3	1543.7	2.87	183.12	1543.7	-3.6	-0.2	2.00	183.12	-3.6	
4	4695.4	2.87	183.12	4691.3	-161.4	-8.8	0.00	0.00	-161.4	
5	4839.1	0.00	0.00	4835.0	-165.0	-9.0	2.00	180.00	-165.0	
6	9363.6	0.00	0.00	9359.5	-165.0	-9.0	0.00	0.00	-165.0	KOP(GG 1 SC #723H)
7	10110.5	89.64	0.10	9837.0	309.4	-8.1	12.00	0.10	309.4	
8	20024.3	89.64	0.10	9900.0	10223.0	10.0	0.00	0.00	10223.0	PBHL(GG 1 SC #723H)

CASING DETAILS
No casing data is available

WELLBORE TARGET DETAILS (MAP CO-ORDINATES)					
Name	TVD	+N/-S	+E/-W	Northing	Easting
KOP(GG 1 SC #723H)	9359.5	-165.0	-9.0	387320.00	631122.00
PBHL(GG 1 SC #723H)	9900.0	10223.0	10.0	397708.00	631141.00
FTP(GG 1 SC #723H)	9837.0	116.0	-9.0	387601.00	631122.00



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 61092

CONDITIONS

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 61092
	Action Type: [C-103] NOI Change of Plans (C-103A)

CONDITIONS

Created By	Condition	Condition Date
kpickford	Adhere to previous NMOCD Conditions of Approval	11/18/2021