

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

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-104
Revised August 1, 2011

Submit one copy to appropriate District Office

☒ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address COG Operating LLC 2208 W. Main Street Artesia, NM 88210			² OGRID Number 229137			
			³ Reason for Filing Code/ Effective Date NW			
⁴ API Number 30-015-46788		⁵ Pool Name Willow Lake Bone Spring ; Southeast			⁶ Pool Code 96217	
⁷ Property Code 313927		⁸ Property Name Admiral Federal Com			⁹ Well Number 504H	

II. ¹⁰ Surface Location

Ul or lot no. P	Section 28	Township 25S	Range 29E	Lot Idn	Feet from the 300	North/South Line South	Feet from the 1040	East/West line East	County Eddy
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¹¹ Bottom Hole Location

Ul or lot no. B	Section 21	Township 25S	Range 29E	Lot Idn	Feet from the 53	North/South Line North	Feet from the 1506	East/West line East	County Eddy
¹² Lse Code F	¹³ Producing Method Code		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
	ACC	O
298751	ETC	G
278421	Holly Refining and Marketing PO Box 159 Artesia, NM 88210	O

IV. Well Completion Data

²¹ Spud Date 3/28/20	²² Ready Date 3/16/21	²³ TD 18,610’	²⁴ PBTD 18,420’	²⁵ Perforations 9,104-18,404’	²⁶ DHC, MC
²⁷ Hole Size		²⁸ Casing & Tubing Size		²⁹ Depth Set	³⁰ Sacks Cement
17 1/2”		13 3/8”		715’	750
12 1/4”		9 5/8”		3,002’	1025
8 3/4”		5 1/2”		18,610’	3425
		2 7/8”		7,719’	

V. Well Test Data

³¹ Date New Oil 3/17/21	³² Gas Delivery Date 3/17/21	³³ Test Date 3/17/21	³⁴ Test Length 24 Hrs	³⁵ Tbg. Pressure 625#	³⁶ Csg. Pressure 600#
³⁷ Choke Size 20/64	³⁸ Oil 476	³⁹ Water 5075	⁴⁰ Gas 1494		⁴¹ Test Method Flowing
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: <i>Amanda Avery</i>			OIL CONSERVATION DIVISION Approved by: KURT SIMMONS		
Printed name: Amanda Avery			Title: NMOCD, SANTA FE		
Title: Regulatory Analyst			Approval Date: 07/07/2021		
E-mail Address:					
Date: 4/20/21		Phone: 575-748-6962			

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) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

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

☒ AMENDED REPORT

As Drilled

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-46788	Pool Code 96217	Pool Name Willow Lake; Bone Spring, Southeast
Property Code 313927	Property Name ADMIRAL FEDERAL COM	Well Number 504H
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 2980.8'

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	28	25-S	29-E		300	SOUTH	1040	EAST	EDDY

Bottom Hole Location If Different From Surface

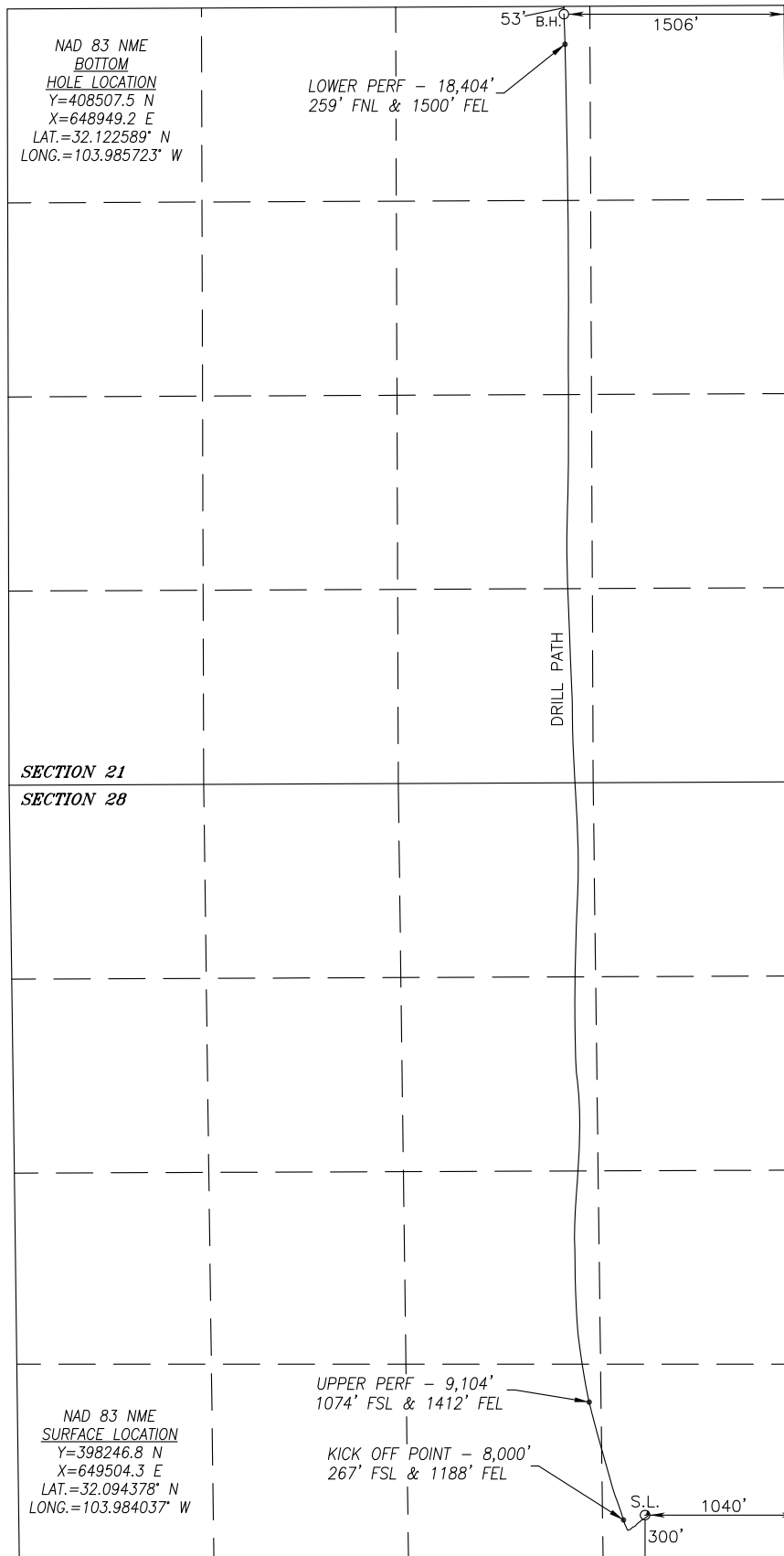
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	21	25-S	29-E		53	NORTH	1506	EAST	EDDY

Dedicated Acres 1280	Joint or Infill	Consolidation Code	Order No.
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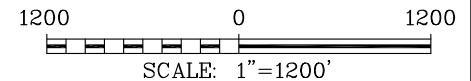
NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

SEE PAGE 2

Property Code 313927	Property Name ADMIRAL FEDERAL COM	Well Number 504H
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 2980.8'



SURFACE INFO AND BOREPATH SHOWN HEREON IS BASED ON DIRECTIONAL SURVEY REPORT PROVIDED BY COG OPERATING, LLC FOR THE ADMIRAL FEDERAL COM 504H SUPPLIED TO HARCROW SURVEYING, LLC ON FEBRUARY 16, 2021



OPERATOR CERTIFICATION

I hereby certify that the information 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 mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Amanda Avery 3/15/21

Signature

Date

Amanda Avery

Printed Name

amanda.lavery@conocophillips.com

E-mail Address

SURVEYOR CERTIFICATION

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

AUG. 23, 2019/APR. 25, 2020

Date of Survey/Date of Geographic Survey

Signature & Seal of Professional Surveyor



Chad Harcrow 2/22/21

Certificate No. CHAD HARCROW 17777

PAGE 2 OF 2

W.O. #21-192

DRAWN BY: WN

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



COG Operating LLC

Eddy Co., NM

Admiral Fed Com

Admiral Fed 504H

Wellbore #3 - ST02

Design: Wellbore #3 - ST02

Standard Survey Report

25 April, 2020





Nabors Drilling Solutions

Survey Report



Company:	COG Operating LLC	Local Co-ordinate Reference:	Well Admiral Fed 504H
Project:	Eddy Co., NM	TVD Reference:	RT=27 Nabors 893 @ 3007.80ft
Site:	Admiral Fed Com	MD Reference:	RT=27 Nabors 893 @ 3007.80ft
Well:	Admiral Fed 504H	North Reference:	Grid
Wellbore:	Wellbore #3 - ST02	Survey Calculation Method:	Minimum Curvature
Design:	Wellbore #3 - ST02	Database:	RyanUSA_32Bit

Project	Eddy Co., NM		
Map System:	US State Plane 1927 (Exact solution)	System Datum:	Mean Sea Level
Geo Datum:	NAD 1927 (NADCON CONUS)		
Map Zone:	New Mexico East 3001		

Site	Admiral Fed Com		
Site Position:		Northing:	398,188.800 usft
From:	Map	Easting:	608,319.300 usft
Position Uncertainty:	0.00 ft	Slot Radius:	13-3/16 "
		Latitude:	32° 5' 39.314570 N
		Longitude:	103° 59' 0.790506 W
		Grid Convergence:	0.19 °

Well	Admiral Fed 504H		
Well Position	+N/-S	0.00 ft	Northing:
	+E/-W	0.00 ft	Easting:
Position Uncertainty		2.00 ft	Wellhead Elevation:
			Latitude:
			Longitude:
			Ground Level:

Wellbore	Wellbore #3 - ST02		
Magnetics	Model Name	Sample Date	Declination
			(°)
	HDGM_FILE	4/16/2020	6.73
			Dip Angle
			(°)
			59.72
			Field Strength
			(nT)
			47,747.10000000

Design	Wellbore #3 - ST02		
Audit Notes:			
Version:	1.0	Phase:	ACTUAL
		Tie On Depth:	0.00
Vertical Section:	Depth From (TVD)	+N/-S	+E/-W
	(ft)	(ft)	(ft)
	0.00	0.00	0.00
			Direction
			(°)
			357.02

Survey Program	Date	4/25/2020		
From	To	Survey (Wellbore)	Tool Name	Description
(ft)	(ft)			
139.00	13,810.00	Survey #1 ST01 Surveys Nabors (Wellbor	MWD+IFR1+FDIR	OWSG MWD + IFR1 + FDIR Correction
13,810.00	18,610.00	Survey #2 ST02 Surveys Gordon (Wellbor	MWD+IFR1+FDIR	OWSG MWD + IFR1 + FDIR Correction

Survey									
Measured	Inclination	Azimuth	Vertical	+N/-S	+E/-W	Vertical	Dogleg	Build	Turn
Depth	(°)	(°)	Depth	(ft)	(ft)	Section	Rate	Rate	Rate
(ft)			(ft)			(ft)	(°/100ft)	(°/100ft)	(°/100ft)
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
139.00	0.54	167.22	139.00	-0.64	0.14	-0.65	0.39	0.39	0.00
317.00	0.65	96.19	316.99	-1.57	1.33	-1.63	0.39	0.06	-39.90
501.00	2.63	78.38	500.91	-0.83	6.51	-1.17	1.10	1.08	-9.68
653.00	3.57	63.05	652.69	2.02	14.14	1.28	0.82	0.62	-10.09
779.00	3.14	54.19	778.47	5.82	20.44	4.75	0.53	-0.34	-7.03
869.00	2.37	51.39	868.37	8.42	23.89	7.17	0.87	-0.86	-3.11
961.00	2.69	246.38	960.33	8.74	23.40	7.51	5.45	0.35	-179.36
1,053.00	3.27	256.26	1,052.21	7.25	18.87	6.26	0.84	0.63	10.74
1,147.00	2.92	264.71	1,146.07	6.40	13.88	5.67	0.61	-0.37	8.99



Nabors Drilling Solutions

Survey Report



Company:	COG Operating LLC	Local Co-ordinate Reference:	Well Admiral Fed 504H
Project:	Eddy Co., NM	TVD Reference:	RT=27 Nabors 893 @ 3007.80ft
Site:	Admiral Fed Com	MD Reference:	RT=27 Nabors 893 @ 3007.80ft
Well:	Admiral Fed 504H	North Reference:	Grid
Wellbore:	Wellbore #3 - ST02	Survey Calculation Method:	Minimum Curvature
Design:	Wellbore #3 - ST02	Database:	RyanUSA_32Bit

Survey									
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)
1,240.00	1.19	349.85	1,239.02	7.13	11.35	6.53	3.29	-1.86	91.55
1,334.00	2.00	31.20	1,332.99	9.49	12.03	8.85	1.44	0.86	43.99
1,428.00	1.80	24.46	1,426.94	12.24	13.49	11.52	0.32	-0.21	-7.17
1,523.00	1.71	17.60	1,521.89	14.95	14.54	14.17	0.24	-0.09	-7.22
1,617.00	1.38	20.00	1,615.86	17.35	15.35	16.53	0.36	-0.35	2.55
1,711.00	1.14	19.13	1,709.84	19.30	16.04	18.44	0.26	-0.26	-0.93
1,805.00	0.81	12.91	1,803.82	20.83	16.50	19.94	0.37	-0.35	-6.62
1,899.00	0.66	349.18	1,897.82	22.01	16.55	21.12	0.36	-0.16	-25.24
1,993.00	0.61	348.56	1,991.81	23.03	16.34	22.15	0.05	-0.05	-0.66
2,087.00	0.62	13.53	2,085.80	24.01	16.36	23.13	0.28	0.01	26.56
2,181.00	0.61	25.85	2,179.80	24.96	16.70	24.06	0.14	-0.01	13.11
2,276.00	0.85	68.71	2,274.79	25.67	17.58	24.72	0.61	0.25	45.12
2,370.00	2.08	91.40	2,368.76	25.88	19.93	24.81	1.42	1.31	24.14
2,464.00	1.42	124.01	2,462.72	25.19	22.60	23.98	1.24	-0.70	34.69
2,559.00	1.84	183.44	2,557.69	23.01	23.49	21.75	1.74	0.44	62.56
2,653.00	1.80	169.92	2,651.64	20.05	23.66	18.79	0.46	-0.04	-14.38
2,747.00	2.12	182.52	2,745.58	16.86	23.84	15.59	0.57	0.34	13.40
2,841.00	2.28	160.03	2,839.52	13.36	24.40	12.08	0.93	0.17	-23.93
2,935.00	2.05	162.22	2,933.45	10.00	25.55	8.66	0.26	-0.24	2.33
3,124.00	1.64	174.55	3,122.35	4.09	26.84	2.69	0.30	-0.22	6.52
3,218.00	1.80	211.95	3,216.31	1.50	26.19	0.14	1.18	0.17	39.79
3,311.00	2.15	227.29	3,309.26	-0.92	24.13	-2.18	0.68	0.38	16.49
3,406.00	2.11	220.81	3,404.19	-3.45	21.68	-4.58	0.26	-0.04	-6.82
3,500.00	1.87	224.48	3,498.14	-5.86	19.48	-6.86	0.29	-0.26	3.90
3,594.00	1.71	227.75	3,592.09	-7.90	17.36	-8.79	0.20	-0.17	3.48
3,688.00	1.65	226.84	3,686.05	-9.76	15.34	-10.55	0.07	-0.06	-0.97
3,782.00	1.71	229.28	3,780.01	-11.60	13.29	-12.28	0.10	0.06	2.60
3,876.00	1.35	234.49	3,873.98	-13.16	11.32	-13.73	0.41	-0.38	5.54
3,970.00	1.17	237.21	3,967.95	-14.33	9.62	-14.81	0.20	-0.19	2.89
4,064.00	1.15	234.75	4,061.93	-15.39	8.04	-15.79	0.06	-0.02	-2.62
4,158.00	1.10	232.63	4,155.91	-16.48	6.55	-16.80	0.07	-0.05	-2.26
4,252.00	1.12	236.92	4,249.90	-17.53	5.06	-17.77	0.09	0.02	4.56
4,346.00	1.18	236.67	4,343.88	-18.56	3.49	-18.72	0.06	0.06	-0.27
4,441.00	1.30	234.64	4,438.86	-19.73	1.79	-19.79	0.13	0.13	-2.14
4,535.00	1.23	238.73	4,532.83	-20.87	0.06	-20.84	0.12	-0.07	4.35
4,629.00	1.23	241.01	4,626.81	-21.88	-1.69	-21.76	0.05	0.00	2.43
4,723.00	1.39	239.60	4,720.79	-22.94	-3.55	-22.73	0.17	0.17	-1.50
4,817.00	1.50	236.89	4,814.76	-24.19	-5.57	-23.87	0.14	0.12	-2.88
4,912.00	1.69	238.98	4,909.72	-25.60	-7.81	-25.15	0.21	0.20	2.20
5,006.00	1.80	235.58	5,003.68	-27.14	-10.22	-26.58	0.16	0.12	-3.62
5,101.00	2.10	242.28	5,098.62	-28.80	-12.99	-28.08	0.40	0.32	7.05
5,194.00	2.03	236.99	5,191.56	-30.49	-15.88	-29.62	0.22	-0.08	-5.69
5,288.00	2.35	238.06	5,285.49	-32.41	-18.91	-31.39	0.34	0.34	1.14



Nabors Drilling Solutions

Survey Report



Company:	COG Operating LLC	Local Co-ordinate Reference:	Well Admiral Fed 504H
Project:	Eddy Co., NM	TVD Reference:	RT=27 Nabors 893 @ 3007.80ft
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Wellbore:	Wellbore #3 - ST02	Survey Calculation Method:	Minimum Curvature
Design:	Wellbore #3 - ST02	Database:	RyanUSA_32Bit

Survey									
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)
5,382.00	2.55	237.10	5,379.41	-34.57	-22.30	-33.36	0.22	0.21	-1.02
5,476.00	2.51	235.08	5,473.32	-36.88	-25.74	-35.49	0.10	-0.04	-2.15
5,569.00	2.32	231.06	5,566.23	-39.23	-28.88	-37.68	0.27	-0.20	-4.32
5,664.00	2.33	227.03	5,661.15	-41.76	-31.78	-40.05	0.17	0.01	-4.24
5,758.00	2.38	228.77	5,755.07	-44.35	-34.65	-42.48	0.09	0.05	1.85
5,852.00	2.76	232.83	5,848.98	-47.00	-37.92	-44.96	0.45	0.40	4.32
5,947.00	2.88	232.97	5,943.87	-49.82	-41.65	-47.59	0.13	0.13	0.15
6,040.00	2.87	233.87	6,036.75	-52.60	-45.40	-50.17	0.05	-0.01	0.97
6,135.00	2.88	231.06	6,131.63	-55.50	-49.17	-52.87	0.15	0.01	-2.96
6,229.00	2.76	226.61	6,225.51	-58.54	-52.65	-55.72	0.27	-0.13	-4.73
6,323.00	2.42	223.29	6,319.42	-61.54	-55.66	-58.56	0.40	-0.36	-3.53
6,417.00	2.46	220.11	6,413.33	-64.53	-58.32	-61.41	0.15	0.04	-3.38
6,511.00	2.35	216.49	6,507.25	-67.62	-60.77	-64.37	0.20	-0.12	-3.85
6,605.00	2.05	212.90	6,601.18	-70.58	-62.83	-67.22	0.35	-0.32	-3.82
6,699.00	2.81	230.14	6,695.10	-73.47	-65.51	-69.96	1.11	0.81	18.34
6,794.00	3.74	240.87	6,789.94	-76.47	-70.00	-72.73	1.17	0.98	11.29
6,887.00	3.71	250.02	6,882.75	-78.97	-75.48	-74.94	0.64	-0.03	9.84
6,981.00	2.86	248.59	6,976.59	-80.87	-80.52	-76.57	0.91	-0.90	-1.52
7,075.00	2.88	234.71	7,070.47	-83.09	-84.63	-78.58	0.74	0.02	-14.77
7,169.00	3.30	223.71	7,164.34	-86.41	-88.43	-81.69	0.77	0.45	-11.70
7,262.00	2.96	223.84	7,257.20	-90.08	-91.94	-85.17	0.37	-0.37	0.14
7,356.00	4.10	233.05	7,351.02	-93.85	-96.31	-88.71	1.35	1.21	9.80
7,450.00	2.54	238.10	7,444.86	-96.97	-100.76	-91.60	1.69	-1.66	5.37
7,544.00	2.44	248.39	7,538.77	-98.80	-104.39	-93.24	0.49	-0.11	10.95
7,638.00	4.56	238.94	7,632.59	-101.47	-109.45	-95.64	2.33	2.26	-10.05
7,725.00	4.97	244.96	7,719.29	-104.85	-115.83	-98.69	0.74	0.47	6.92
7,754.00	7.89	325.43	7,748.15	-103.74	-118.10	-97.46	29.63	10.07	277.48
7,785.00	12.40	330.77	7,778.66	-99.08	-120.94	-92.66	14.85	14.55	17.23
7,817.00	16.17	335.79	7,809.67	-92.02	-124.44	-85.42	12.39	11.78	15.69
7,848.00	19.04	336.60	7,839.21	-83.44	-128.22	-76.66	9.29	9.26	2.61
7,880.00	21.26	334.22	7,869.25	-73.42	-132.82	-66.42	7.39	6.94	-7.44
7,911.00	20.89	336.72	7,898.18	-63.28	-137.45	-56.05	3.14	-1.19	8.06
7,942.00	20.42	342.06	7,927.19	-53.06	-141.30	-45.64	6.26	-1.52	17.23
7,974.00	20.43	342.10	7,957.18	-42.43	-144.73	-34.85	0.05	0.03	0.13
8,005.00	21.46	342.13	7,986.13	-31.89	-148.14	-24.14	3.32	3.32	0.10
8,036.00	23.50	340.10	8,014.77	-20.68	-151.98	-12.75	7.04	6.58	-6.55
8,068.00	25.08	344.10	8,043.94	-8.15	-156.01	-0.03	7.13	4.94	12.50
8,099.00	27.13	343.92	8,071.78	4.96	-159.77	13.26	6.62	6.61	-0.58
8,131.00	30.68	342.55	8,099.79	19.76	-164.24	28.27	11.28	11.09	-4.28
8,162.00	34.68	342.62	8,125.87	35.73	-169.25	44.48	12.90	12.90	0.23
8,193.00	35.79	339.93	8,151.20	52.66	-174.99	61.69	6.15	3.58	-8.68
8,225.00	37.30	339.90	8,176.90	70.56	-181.54	79.90	4.72	4.72	-0.09
8,256.00	39.01	338.96	8,201.28	88.49	-188.27	98.15	5.83	5.52	-3.03



Nabors Drilling Solutions

Survey Report



Company:	COG Operating LLC	Local Co-ordinate Reference:	Well Admiral Fed 504H
Project:	Eddy Co., NM	TVD Reference:	RT=27 Nabors 893 @ 3007.80ft
Site:	Admiral Fed Com	MD Reference:	RT=27 Nabors 893 @ 3007.80ft
Well:	Admiral Fed 504H	North Reference:	Grid
Wellbore:	Wellbore #3 - ST02	Survey Calculation Method:	Minimum Curvature
Design:	Wellbore #3 - ST02	Database:	RyanUSA_32Bit

Survey										
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)	
8,288.00	41.09	339.29	8,225.77	107.72	-195.60	117.75	6.53	6.50	1.03	
8,319.00	42.92	339.66	8,248.81	127.15	-202.88	137.53	5.96	5.90	1.19	
8,350.00	45.60	341.61	8,271.01	147.56	-210.04	158.28	9.70	8.65	6.29	
8,381.00	48.47	342.73	8,292.14	169.16	-216.98	180.21	9.63	9.26	3.61	
8,413.00	51.54	343.86	8,312.70	192.63	-224.02	204.02	9.97	9.59	3.53	
8,444.00	53.71	343.99	8,331.52	216.31	-230.84	228.01	7.01	7.00	0.42	
8,476.00	54.01	344.01	8,350.39	241.15	-237.96	253.19	0.94	0.94	0.06	
8,507.00	55.66	343.91	8,368.24	265.50	-244.97	277.88	5.33	5.32	-0.32	
8,538.00	57.31	344.27	8,385.36	290.36	-252.05	303.07	5.41	5.32	1.16	
8,569.00	58.48	343.79	8,401.83	315.60	-259.28	328.65	4.00	3.77	-1.55	
8,601.00	58.23	345.65	8,418.62	341.88	-266.45	355.27	5.01	-0.78	5.81	
8,632.00	57.79	345.70	8,435.05	367.35	-272.96	381.05	1.43	-1.42	0.16	
8,664.00	56.82	344.59	8,452.33	393.38	-279.86	407.40	4.21	-3.03	-3.47	
8,695.00	57.86	343.96	8,469.06	418.50	-286.94	432.86	3.77	3.35	-2.03	
8,727.00	59.26	343.78	8,485.75	444.73	-294.52	459.44	4.40	4.38	-0.56	
8,758.00	59.58	343.78	8,501.52	470.36	-301.98	485.42	1.03	1.03	0.00	
8,790.00	60.27	343.91	8,517.56	496.95	-309.68	512.38	2.18	2.16	0.41	
8,821.00	60.12	343.93	8,532.97	522.80	-317.13	538.58	0.49	-0.48	0.06	
8,853.00	61.81	343.98	8,548.50	549.69	-324.86	565.83	5.28	5.28	0.16	
8,884.00	64.77	344.61	8,562.43	576.34	-332.36	592.84	9.72	9.55	2.03	
8,915.00	65.88	345.69	8,575.37	603.57	-339.58	620.41	4.78	3.58	3.48	
8,947.00	66.49	345.74	8,588.29	631.94	-346.80	649.12	1.91	1.91	0.16	
8,978.00	66.25	345.46	8,600.72	659.45	-353.86	676.96	1.13	-0.77	-0.90	
9,009.00	65.90	345.12	8,613.29	686.86	-361.06	704.70	1.51	-1.13	-1.10	
9,041.00	66.68	345.38	8,626.16	715.19	-368.52	733.38	2.55	2.44	0.81	
9,073.00	68.39	346.79	8,638.39	743.89	-375.63	762.42	6.72	5.34	4.41	
9,104.00	71.75	347.57	8,648.95	772.31	-382.09	791.13	11.09	10.84	2.52	
9,135.00	75.10	347.80	8,657.79	801.33	-388.42	820.44	10.83	10.81	0.74	
9,167.00	76.79	347.60	8,665.57	831.66	-395.04	851.07	5.32	5.28	-0.63	
9,198.00	80.00	348.90	8,671.80	861.39	-401.22	881.08	11.14	10.35	4.19	
9,225.00	82.78	350.10	8,675.84	887.63	-406.08	907.54	11.19	10.30	4.44	
9,301.00	90.84	350.39	8,680.07	962.35	-418.93	982.83	10.61	10.61	0.38	
9,395.00	90.97	351.48	8,678.58	1,055.17	-433.74	1,076.29	1.17	0.14	1.16	
9,489.00	89.82	352.13	8,677.94	1,148.20	-447.13	1,169.90	1.41	-1.22	0.69	
9,583.00	88.78	353.61	8,679.08	1,241.47	-458.80	1,263.64	1.92	-1.11	1.57	
9,677.00	88.77	357.18	8,681.09	1,335.13	-466.34	1,357.56	3.80	-0.01	3.80	
9,771.00	88.77	357.10	8,683.11	1,428.99	-471.03	1,451.54	0.09	0.00	-0.09	
9,865.00	90.12	358.31	8,684.02	1,522.90	-474.80	1,545.53	1.93	1.44	1.29	
9,959.00	90.62	358.03	8,683.42	1,616.85	-477.80	1,639.51	0.61	0.53	-0.30	
10,053.00	91.14	0.87	8,681.97	1,710.83	-478.70	1,733.40	3.07	0.55	3.02	
10,147.00	89.84	357.57	8,681.17	1,804.80	-479.98	1,827.31	3.77	-1.38	-3.51	
10,240.00	90.03	359.23	8,681.27	1,897.76	-482.58	1,920.28	1.80	0.20	1.78	
10,334.00	89.59	2.36	8,681.58	1,991.74	-481.27	2,014.07	3.36	-0.47	3.33	
10,428.00	90.30	3.00	8,681.68	2,085.64	-476.88	2,107.61	1.02	0.76	0.68	



Nabors Drilling Solutions

Survey Report



Company:	COG Operating LLC	Local Co-ordinate Reference:	Well Admiral Fed 504H
Project:	Eddy Co., NM	TVD Reference:	RT=27 Nabors 893 @ 3007.80ft
Site:	Admiral Fed Com	MD Reference:	RT=27 Nabors 893 @ 3007.80ft
Well:	Admiral Fed 504H	North Reference:	Grid
Wellbore:	Wellbore #3 - ST02	Survey Calculation Method:	Minimum Curvature
Design:	Wellbore #3 - ST02	Database:	RyanUSA_32Bit

Survey									
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)
10,522.00	90.29	4.08	8,681.19	2,179.45	-471.07	2,201.00	1.15	-0.01	1.15
10,617.00	89.80	4.13	8,681.12	2,274.21	-464.27	2,295.27	0.52	-0.52	0.05
10,711.00	89.39	3.92	8,681.78	2,367.98	-457.68	2,388.57	0.49	-0.44	-0.22
10,805.00	89.09	2.90	8,683.03	2,461.80	-452.09	2,481.97	1.13	-0.32	-1.09
10,899.00	88.55	1.33	8,684.96	2,555.71	-448.62	2,575.58	1.77	-0.57	-1.67
10,994.00	89.85	0.85	8,686.29	2,650.68	-446.81	2,670.33	1.46	1.37	-0.51
11,088.00	89.81	358.82	8,686.57	2,744.68	-447.08	2,764.21	2.16	-0.04	-2.16
11,182.00	89.90	356.54	8,686.81	2,838.59	-450.89	2,858.20	2.43	0.10	-2.43
11,276.00	88.79	352.54	8,687.88	2,932.14	-459.83	2,952.08	4.42	-1.18	-4.26
11,370.00	89.01	355.67	8,689.69	3,025.61	-469.48	3,045.93	3.34	0.23	3.33
11,465.00	90.83	358.37	8,689.82	3,120.47	-474.42	3,140.92	3.43	1.92	2.84
11,559.00	92.31	358.25	8,687.24	3,214.39	-477.19	3,234.86	1.58	1.57	-0.13
11,654.00	91.24	359.56	8,684.30	3,309.33	-479.00	3,329.76	1.78	-1.13	1.38
11,748.00	92.82	359.54	8,680.97	3,403.26	-479.74	3,423.60	1.68	1.68	-0.02
11,842.00	90.68	0.38	8,678.10	3,497.21	-479.80	3,517.43	2.45	-2.28	0.89
11,935.00	88.21	0.27	8,679.00	3,590.20	-479.28	3,610.26	2.66	-2.66	-0.12
12,030.00	89.30	0.74	8,681.07	3,685.17	-478.44	3,705.06	1.25	1.15	0.49
12,125.00	90.55	0.58	8,681.19	3,780.16	-477.35	3,799.87	1.33	1.32	-0.17
12,219.00	91.70	2.14	8,679.34	3,874.12	-475.12	3,893.58	2.06	1.22	1.66
12,313.00	91.36	2.29	8,676.84	3,968.01	-471.48	3,987.16	0.40	-0.36	0.16
12,406.00	90.97	1.98	8,674.94	4,060.93	-468.02	4,079.77	0.54	-0.42	-0.33
12,500.00	92.08	2.48	8,672.44	4,154.82	-464.36	4,173.34	1.30	1.18	0.53
12,594.00	88.51	2.03	8,671.96	4,248.73	-460.67	4,266.93	3.83	-3.80	-0.48
12,688.00	89.20	1.11	8,673.84	4,342.68	-458.09	4,360.62	1.22	0.73	-0.98
12,782.00	90.83	0.12	8,673.81	4,436.67	-457.08	4,454.43	2.03	1.73	-1.05
12,876.00	88.44	358.94	8,674.41	4,530.65	-457.85	4,548.33	2.84	-2.54	-1.26
12,970.00	89.50	358.91	8,676.10	4,624.62	-459.62	4,642.26	1.13	1.13	-0.03
13,064.00	88.76	357.33	8,677.53	4,718.55	-462.70	4,736.23	1.86	-0.79	-1.68
13,158.00	90.51	356.90	8,678.13	4,812.43	-467.43	4,830.22	1.92	1.86	-0.46
13,246.00	90.32	355.07	8,677.49	4,900.21	-473.59	4,918.20	2.09	-0.22	-2.08
13,340.00	90.65	357.66	8,676.69	4,994.01	-479.55	5,012.18	2.78	0.35	2.76
13,434.00	90.61	358.05	8,675.66	5,087.94	-483.07	5,106.17	0.42	-0.04	0.41
13,529.00	90.22	357.26	8,674.97	5,182.85	-486.95	5,201.16	0.93	-0.41	-0.83
13,623.00	90.07	356.18	8,674.73	5,276.70	-492.33	5,295.16	1.16	-0.16	-1.15
13,717.00	90.57	359.15	8,674.21	5,370.61	-496.16	5,389.14	3.20	0.53	3.16
13,810.00	92.51	0.09	8,671.71	5,463.57	-496.78	5,482.00	2.32	2.09	1.01
13,909.00	91.27	358.54	8,668.44	5,562.50	-497.96	5,580.86	2.00	-1.25	-1.57
14,003.00	92.25	357.38	8,665.56	5,656.39	-501.31	5,674.81	1.62	1.04	-1.23
14,097.00	90.12	357.07	8,663.61	5,750.26	-505.86	5,768.78	2.29	-2.27	-0.33
14,191.00	88.36	358.22	8,664.86	5,844.16	-509.72	5,862.76	2.24	-1.87	1.22
14,285.00	89.00	358.18	8,667.03	5,938.09	-512.67	5,956.71	0.68	0.68	-0.04
14,381.00	89.48	357.56	8,668.30	6,034.02	-516.24	6,052.69	0.82	0.50	-0.65
14,475.00	90.07	357.06	8,668.67	6,127.91	-520.65	6,146.69	0.82	0.63	-0.53



Nabors Drilling Solutions

Survey Report



Company:	COG Operating LLC	Local Co-ordinate Reference:	Well Admiral Fed 504H
Project:	Eddy Co., NM	TVD Reference:	RT=27 Nabors 893 @ 3007.80ft
Site:	Admiral Fed Com	MD Reference:	RT=27 Nabors 893 @ 3007.80ft
Well:	Admiral Fed 504H	North Reference:	Grid
Wellbore:	Wellbore #3 - ST02	Survey Calculation Method:	Minimum Curvature
Design:	Wellbore #3 - ST02	Database:	RyanUSA_32Bit

Survey										
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)	
14,569.00	88.92	358.24	8,669.50	6,221.83	-524.50	6,240.68	1.75	-1.22	1.26	
14,663.00	89.96	358.25	8,670.42	6,315.78	-527.38	6,334.65	1.11	1.11	0.01	
14,757.00	91.10	357.90	8,669.55	6,409.72	-530.54	6,428.63	1.27	1.21	-0.37	
14,851.00	91.25	358.65	8,667.62	6,503.65	-533.37	6,522.59	0.81	0.16	0.80	
14,945.00	90.12	359.82	8,666.49	6,597.64	-534.62	6,616.51	1.73	-1.20	1.24	
15,040.00	88.44	0.66	8,667.69	6,692.62	-534.23	6,711.35	1.98	-1.77	0.88	
15,134.00	90.32	1.37	8,668.71	6,786.60	-532.56	6,805.11	2.14	2.00	0.76	
15,228.00	86.17	1.36	8,671.58	6,880.51	-530.32	6,898.77	4.41	-4.41	-0.01	
15,322.00	85.98	1.33	8,678.02	6,974.26	-528.12	6,992.28	0.20	-0.20	-0.03	
15,417.00	86.99	1.11	8,683.84	7,069.06	-526.10	7,086.85	1.09	1.06	-0.23	
15,511.00	88.50	0.86	8,687.54	7,162.97	-524.49	7,180.55	1.63	1.61	-0.27	
15,605.00	89.23	0.33	8,689.40	7,256.94	-523.51	7,274.35	0.96	0.78	-0.56	
15,699.00	90.15	0.07	8,689.91	7,350.94	-523.18	7,368.20	1.02	0.98	-0.28	
15,793.00	91.47	359.82	8,688.58	7,444.93	-523.28	7,462.07	1.43	1.40	-0.27	
15,887.00	90.26	0.28	8,687.16	7,538.92	-523.19	7,555.92	1.38	-1.29	0.49	
15,982.00	91.05	359.35	8,686.08	7,633.91	-523.50	7,650.80	1.28	0.83	-0.98	
16,077.00	90.63	359.90	8,684.69	7,728.90	-524.12	7,745.69	0.73	-0.44	0.58	
16,170.00	87.97	359.92	8,685.82	7,821.88	-524.27	7,838.56	2.86	-2.86	0.02	
16,264.00	87.86	359.79	8,689.24	7,915.82	-524.51	7,932.38	0.18	-0.12	-0.14	
16,358.00	89.26	0.22	8,691.60	8,009.79	-524.50	8,026.22	1.56	1.49	0.46	
16,452.00	91.24	0.48	8,691.19	8,103.78	-523.92	8,120.06	2.12	2.11	0.28	
16,546.00	91.61	0.36	8,688.86	8,197.75	-523.23	8,213.86	0.41	0.39	-0.13	
16,640.00	90.04	359.53	8,687.50	8,291.73	-523.32	8,307.73	1.89	-1.67	-0.88	
16,734.00	91.27	359.70	8,686.43	8,385.72	-523.96	8,401.62	1.32	1.31	0.18	
16,828.00	92.51	359.84	8,683.33	8,479.67	-524.33	8,495.46	1.33	1.32	0.15	
16,922.00	91.78	359.65	8,679.81	8,573.60	-524.75	8,589.29	0.80	-0.78	-0.20	
17,016.00	90.24	0.24	8,678.15	8,667.58	-524.84	8,683.15	1.75	-1.64	0.63	
17,110.00	88.02	0.21	8,679.58	8,761.57	-524.47	8,776.98	2.36	-2.36	-0.03	
17,203.00	86.93	359.41	8,683.68	8,854.47	-524.78	8,869.78	1.45	-1.17	-0.86	
17,298.00	87.69	358.94	8,688.14	8,949.36	-526.15	8,964.61	0.94	0.80	-0.49	
17,393.00	88.67	358.83	8,691.15	9,044.29	-527.99	9,059.51	1.04	1.03	-0.12	
17,487.00	89.54	358.83	8,692.62	9,138.26	-529.91	9,153.45	0.93	0.93	0.00	
17,581.00	90.85	358.92	8,692.30	9,232.24	-531.76	9,247.40	1.40	1.39	0.10	
17,667.00	90.29	358.88	8,691.45	9,318.22	-533.41	9,333.35	0.65	-0.65	-0.05	
17,761.00	89.69	359.17	8,691.46	9,412.20	-535.01	9,427.29	0.71	-0.64	0.31	
17,855.00	90.66	359.28	8,691.17	9,506.19	-536.28	9,521.22	1.04	1.03	0.12	
17,949.00	90.49	359.48	8,690.23	9,600.18	-537.30	9,615.13	0.28	-0.18	0.21	
18,043.00	90.92	359.22	8,689.07	9,694.17	-538.36	9,709.05	0.53	0.46	-0.28	
18,137.00	90.88	358.59	8,687.60	9,788.14	-540.16	9,802.99	0.67	-0.04	-0.67	
18,231.00	91.46	358.51	8,685.68	9,882.09	-542.54	9,896.93	0.62	0.62	-0.09	
18,325.00	91.75	358.50	8,683.05	9,976.02	-544.99	9,990.86	0.31	0.31	-0.01	
18,419.00	92.80	358.14	8,679.31	10,069.91	-547.74	10,084.76	1.18	1.12	-0.38	
18,513.00	93.16	357.81	8,674.43	10,163.72	-551.06	10,178.62	0.52	0.38	-0.35	



Nabors Drilling Solutions

Survey Report



Company:	COG Operating LLC	Local Co-ordinate Reference:	Well Admiral Fed 504H
Project:	Eddy Co., NM	TVD Reference:	RT=27 Nabors 893 @ 3007.80ft
Site:	Admiral Fed Com	MD Reference:	RT=27 Nabors 893 @ 3007.80ft
Well:	Admiral Fed 504H	North Reference:	Grid
Wellbore:	Wellbore #3 - ST02	Survey Calculation Method:	Minimum Curvature
Design:	Wellbore #3 - ST02	Database:	RyanUSA_32Bit

Survey									
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)
18,553.00	92.72	357.67	8,672.38	10,203.64	-552.64	10,218.57	1.15	-1.10	-0.35
18,562.89	92.72	357.67	8,671.91	10,213.51	-553.04	10,228.45	0.00	0.00	0.00
LTP Crossing PT @ 18562.89' MD									
18,610.00	92.72	357.67	8,669.67	10,260.52	-554.95	10,275.50	0.00	0.00	0.00
PTB @ 18610 MD									

Design Annotations				
Measured Depth (ft)	Vertical Depth (ft)	Local Coordinates		Comment
		+N/-S (ft)	+E/-W (ft)	
18,562.89	8,671.91	10,213.51	-553.04	LTP Crossing PT @ 18562.89' MD
18,610.00	8,669.67	10,260.52	-554.95	PTB @ 18610 MD

Checked By: _____ Approved By: _____ Date: _____

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 April 3, 2017				
		1. WELL API NO.		30-025-46788						
		2. Type of Lease		☐ STATE ☐ FEE ☒ FED/INDIAN						
		3. State Oil & Gas Lease No.								
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 Admiral Federal Com 6. Well Number: 504H						
7. Type of Completion: ☒ NEW WELL ☐ WORKOVER ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOIR ☐ OTHER _____										
8. Name of Operator COG Operating LLC				9. OGRID 229137						
10. Address of Operator 2208 W. Main Street Artesia, NM 88210				11. Pool name or Wildcat Bone Spring						
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	P	28	25S	29E		300'	South	1040'	East	Eddy
BH:	B	21	25S	29E		53'	North	1506'	East	Eddy
13. Date Spudded 3/28/20	14. Date T.D. Reached 4/22/20	15. Date Rig Released 4/26/20		16. Date Completed (Ready to Produce) 3/16/21		17. Elevations (DF and RKB, RT, GR, etc.) 2981' GR				
18. Total Measured Depth of Well 18,610'		19. Plug Back Measured Depth 18,420'		20. Was Directional Survey Made? Yes		21. Type Electric and Other Logs Run				
22. Producing Interval(s), of this completion - Top, Bottom, Name 9,104-18,404' Bone Spring										
23. CASING RECORD (Report all strings set in well)										
CASING SIZE		WEIGHT LB./FT.		DEPTH SET		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED
13 3/8"		45.5#		715'		17 1/2"		750sx		
9 5/8"		29.7#		3002'		12 1/4"		1025sx		
5 1/2"		23#		18610'		8 3/4"		3425 sx		
24. LINER RECORD						25. TUBING RECORD				
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET			
					2 7/8"	7719'	7709'			
26. Perforation record (interval, size, and number) 9,104-18,404' (900)						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 9,104-18,404' Acdz w/ gal 7 1/2%; Frac w/23,808,930# sand & 23,778,762 gal fluid				
28. PRODUCTION										
Date First Production 3/17/21		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing				Well Status (Prod. or Shut-in) Producing				
Date of Test 3/17/21	Hours Tested 24	Choke Size 20/64"	Prod'n For Test Period	Oil - Bbl 476	Gas - MCF 1494	Water - Bbl. 5075	Gas - Oil Ratio			
Flow Tubing Press. 625#	Casing Pressure 600#	Calculated 24-Hour Rate	Oil - Bbl. 476	Gas - MCF 1494	Water - Bbl. 5075	Oil Gravity - API - (Corr.)				
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold						30. Test Witnessed By Jace Farmer				
31. List Attachments Surveys										
32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit.						33. Rig Release Date: 4/26/20				
34. If an on-site burial was used at the well, report the exact location of the on-site burial: Latitude _____ Longitude _____ NAD83										
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 <i>Amanda Avery</i>			Name: Amanda Avery			Title Regulatory Analyst			Date: 4/21/21	
E-mail Address: amanda.l.avery@conocophillips.com										

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 25019

ACKNOWLEDGMENTS

Operator: COG OPERATING LLC 600 W Illinois Ave Midland, TX 79701	OGRID: 229137
	Action Number: 25019
	Action Type: [C-104] Completion Packet (C-104C)

ACKNOWLEDGMENTS

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

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Energy, Minerals and Natural Resources
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CONDITIONS

Action 25019

CONDITIONS

Operator: COG OPERATING LLC 600 W Illinois Ave Midland, TX 79701	OGRID: 229137
	Action Number: 25019
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
ksimmons	None	7/7/2021