

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. 30-025-47204								2. Type of Lease <input type="checkbox"/> STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/> FED/INDIAN		
3. State Oil & Gas Lease No. NMNM132948										
WELL COMPLETION OR RECOMPLETION REPORT AND LOG										
4. Reason for filing: <input checked="" type="checkbox"/> COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only) <input type="checkbox"/> 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 Deerstalker Federal Com		
								6. Well Number: 705H		
7. Type of Completion: <input checked="" type="checkbox"/> NEW WELL <input type="checkbox"/> WORKOVER <input type="checkbox"/> DEEPENING <input type="checkbox"/> PLUGBACK <input type="checkbox"/> DIFFERENT RESERVOIR <input type="checkbox"/> OTHER										
8. Name of Operator COG Operating							9. OGRID 229137			
10. Address of Operator 600 West Illinois Ave, Midland 79701							11. Pool name or Wildcat Malaga/Bone Spring			
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:		5	25S	35E	4	375	N	1025	W	LEA
BH:	M	8	25S	35E	SWSW	50	S	1794	W	LEA
13. Date Spudded 6/24/2020	Date TD Reached 7/27/2020		15. Date Rig Released 7/29/20		16. Date Completed (Ready to Produce) 6/10/21			17. Elevations (DF and RKB, RT, GR, etc.) 3293 GL		
18. Total Measured Depth of Well 22,916			19. Plug Back Measured Depth 22,819			20. Was Directional Survey Made? YES		21. Type Electric and Other Logs Run		
22. Producing Interval(s), of this completion - Top, Bottom, Name 12,969'-22,718, BONE SPRING										
23. CASING RECORD (Report all strings set in well)										
CASING SIZE		WEIGHT LB./FT.		DEPTH SET		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED
10.75		45.5		898		14.75		645 sks		
7.875		29.7		11953		9.875		1465 sks		
5.5		23		22901		6.75		1200 sks		
24. LINER RECORD										
SIZE	TOP	BOTTOM	SACKS CEMENT		SCREEN		25. TUBING RECORD			
							SIZE	DEPTH SET	PACKER SET	
							2.875	12,674	12,730	
26. Perforation record (interval, size, and number) 12,969'-22,718'										
27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL 12,969'-22,718'							AMOUNT AND KIND MATERIAL USED Acidize w/ 1269bbls 7.5% HCL, 18,699,491# 100 Mesh, 3,036,250# 40/70. 427,349 BBL Fluid			
28. PRODUCTION										
Date First Production 6/10/2021		Production Method (<i>Flowing, gas lift, pumping - Size and type pump</i>) Gas Lift					Well Status (<i>Prod. or Shut-in</i>) Production			
Date of Test 6/1/2021	Hours Tested 24	Choke Size 21/64	Prod'n For Test Period	Oil - Bbl 545	Gas - MCF 535	Water - Bbl. 1696	Gas - Oil Ratio 981			
Flow Tubing Press. 3900	Casing Pressure 3900	Calculated 24- Hour Rate	Oil - Bbl. 545	Gas - MCF 535	Water - Bbl. 1669	Oil Gravity - API - (<i>Corr.</i>) 981				
29. Disposition of Gas (<i>Sold, used for fuel, vented, etc.</i>) SOLD							30. Test Witnessed By Juan Villalobos			
31. List Attachments Completion Packet										
32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit.							33. Rig Release Date:			
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

Printed

Signature 

Name Danielle D. Walkup Title Regulatory Coordinator Date 7/1/2021

E-mail Address: D.D.Walkup@conocophillips.com

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well and not later than 60 days after completion of closure. When submitted as a completion report, this shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 11, 12 and 26-31 shall be reported for each zone.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico		Northwestern New Mexico	
T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn A"
T. Salt	T. Strawn	T. Kirtland	T. Penn. "B"
B. Salt	T. Atoka	T. Fruitland	T. Penn. "C"
T. Yates	T. Miss	T. Pictured Cliffs	T. Penn. "D"
T. 7 Rivers	T. Devonian	T. Cliff House	T. Leadville
T. Queen	T. Silurian	T. Menefee	T. Madison
T. Grayburg	T. Montoya	T. Point Lookout	T. Elbert
T. San Andres	T. Simpson	T. Mancos	T. McCracken
T. Glorieta	T. McKee	T. Gallup	T. Ignacio Otzte
T. Paddock	T. Ellenburger	Base Greenhorn	T. Granite
T. Blinebry	T. Gr. Wash	T. Dakota	
T. Tubb	T. Delaware Sand	T. Morrison	
T. Drinkard	T. Bone Springs	T. Todilto	
T. Abo	T.	T. Entrada	
T. Wolfcamp	T.	T. Wingate	
T. Penn	T.	T. Chinle	
T. Cisco (Bough C)	T.	T. Permian	

OIL OR GAS SANDS OR ZONES

No. 1, from.....to.....

No. 3, from.....to.....

No. 2, from.....to.....

No. 4, from.....to.....

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from.....to.....feet.....

No. 2, from.....to.....feet.....

No. 3, from.....to.....feet.....

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness In Feet	Lithology	From	To	Thickness In Feet	Lithology
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U.S. Department of the Interior
BUREAU OF LAND MANAGEMENT

Well Completion Print Report

07/01/2021

Operator Name COG OPERATING LLC SHL Lot 4 Sec 5 25S 35E	Well Name DEERSTALKER FEDERAL COM County LEA	Well Number 705H State NM	US Well Number 3002547206 Lease Number(s) NMNM132948, NMNM132948
Well Type OIL WELL	Well Status Drilling Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name Deerstalker Federal Com	Well Pad Number 705H and 606H	ID 10400048868

Section 1 - General

Well Completion Report Id: 76469	Submission Date: N/A until DB Work	
BLM Office: Carlsbad Field Office	User: DANIELLE D WALKUP	Title: Regulatory Technician
Federal/Indian: FEDERAL	Lease Number: NMNM132948	Lease Acres: 361.4
Agreement in place?: NO	Federal or Indian Agreement:	
Agreement Number:	Agreement Name:	
Keep this Well Completion Report confidential?: YES		
APD Operator: COG OPERATING LLC		

Section 2 - Well Information

Field/Pool or Exploratory: Field/Pool	Pool Name: Wolfcamp	Field Name: Purple Sage
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
QUATERNARY	ALLUVIUM		3292	0	0	NONE	
RUSTLER	GYPSUM		2494	798	798	NONE	

Operator Name COG OPERATING LLC	Well Name DEERSTALKER FEDERAL COM	Well Number 705H	US Well Number 3002547206
SHL Lot 4 Sec 5 25S 35E	County LEA	State NM	Lease Number(s) NMNM132948, NMNM132948
Well Type OIL WELL	Well Status Drilling Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name Deerstalker Federal Com	Well Pad Number 705H and 606H	ID 10400048868

Section 3 - Geologic Formations

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral Resources
TOP SALT	SALT		2098	1194	1194	NONE	
BOTTOM SALT	SALT		-1718	5010	5054	NONE	
LAMAR	LIMESTONE		-2071	5363	5409	NATURAL GAS, OIL	
BELL CANYON	SANDSTONE		-2102	5394	5439	NONE	
CHERRY CANYON	SANDSTONE		-3120	6412	6459	NATURAL GAS, OIL	
BRUSHY CANYON	SANDSTONE		-4670	7962	8009	NATURAL GAS, OIL	
BONE SPRING LIME	LIMESTONE		-5929	9221	9268	NATURAL GAS, OIL	
UPPER AVALON SHALES	SHALES		-6032	9324	9324	NATURAL GAS, OIL	
---	SHALES		-6421	9713	9713	NATURAL GAS, OIL	
BONE SPRING 1ST	SANDSTONE		-7178	10470	10470	NATURAL GAS, OIL	
BONE SPRING 2ND	SANDSTONE		-7718	11010	11010	NATURAL GAS, OIL	
BONE SPRING 3RD	SANDSTONE		-8821	12113	12113	NATURAL GAS, OIL	
WOLFCAMP	SHALES		-9236	12528	12675	NATURAL GAS, OIL	
WOLFCAMP	SHALES		-9572	12864	12864	NATURAL GAS, OIL	

Operator Name COG OPERATING LLC	Well Name DEERSTALKER FEDERAL COM	Well Number 705H	US Well Number 3002547206
SHL Lot 4 Sec 5 25S 35E	County LEA	State NM	Lease Number(s) NMNM132948, NMNM132948
Well Type OIL WELL	Well Status Drilling Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name Deerstalker Federal Com	Well Pad Number 705H and 606H	ID 10400048868

Completion and Completed Intervals

Completion Data

Wellbore Code	Completion Code	Interval Number	Case Number	Lease Number	Well Completion Type	Describe Well Completion Type	Completion Status	Date Completed	Date First Produced	Formation	Interval Top (MD)	Interval Bottom (MD)	Interval Perforated?	Perforation Size	Number of Holes	Status of Interval
00	S1	1	NMNM132948	NMNM132948	NEW		POW	05-23-2020	06-09-2021	WOLFCA MP	12798	22718	Y	.4	1200	OPEN

Treatment Data

Wellbore Code	Completion Code	Interval Number	Interval Treated?	Treatment Type	Totle Fluid (bbls)	Total Proppant (lbs)	Treatment Remarks
00	S1	1	Y	FRAC	427349	2173574	Acidize w/ 1269bbls 7.5% HCL, 18,699,491 # 100 Mesh, 3,036,250# 40/70. 427349 BBL Fluid

Production Data

Wellbore Code	Completion Code	Interval Number	API Oil Gravity	Gas Gravity	Production Method	Describe Production	Disposition of Gas	Describe Disposition
00	S1	1	42		GAS LIFT		SOLD	

Operator Name COG OPERATING LLC	Well Name DEERSTALKER FEDERAL COM	Well Number 705H	US Well Number 3002547206
SHL Lot 4 Sec 5 25S 35E	County LEA	State NM	Lease Number(s) NMNM132948, NMNM132948
Well Type OIL WELL	Well Status Drilling Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name Deerstalker Federal Com	Well Pad Number 705H and 606H	ID 10400048868

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	S1	1		24	545	535	1696	981	21/64	3900		3900

Well Location

Survey Type: RECTANGULAR

Survey Number:

Datum: NAD83

Vertical Datum: NAVD88

Reference Datum: GL

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	32.165694	-103.394728	3292	FEE	FEE			375	FNL	1025	FWL	25S	35E	5	Lot 4
KOP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.165694	-103.394728	-8742	FEE	FEE			37	FNL	1562	FWL	25S	35E	5	Lot 4
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.152166	-103.394729	-9402	FEE	FEE			1	FNL	1030	FWL	25S	35E	8	NWNW
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.155799	-103.394724	-9408	FEDERAL	NMNM132948			1319	FSL	1030	FWL	25S	35E	5	SWSW
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.16645	-103.394708	-9272	FEE	FEE			440	FNL	1718	FWL	25S	35E	5	Lot 4

Operator Name COG OPERATING LLC	Well Name DEERSTALKER FEDERAL COM	Well Number 705H	US Well Number 3002547206
SHL Lot 4 Sec 5 25S 35E	County LEA	State NM	Lease Number(s) NMNM132948, NMNM132948
Well Type OIL WELL	Well Status Drilling Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name Deerstalker Federal Com	Well Pad Number 705H and 606H	ID 10400048868

	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
EXIT Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.13793	-103.394751	-9265	FEDERAL	NMNM 125658				173	FSL	1791	FWL	25S	35E	8	SWSW
BHL Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.137793	-103.394751	-9264	FEDERAL	NMNM 125658				50	FSL	1794	FWL	25S	35E	8	SWSW

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	14.75	0	898	10.75	45.5	J-55		OTHER	BTC	
00	INTERMEDIATE	9.875	0	11953	7.875	29.7	L-80		OTHER	BTC	
00	PRODUCTION	6.75	0	22901	5.5	23	P-110		OTHER	SF	

Operator Name COG OPERATING LLC	Well Name DEERSTALKER FEDERAL COM	Well Number 705H	US Well Number 3002547206
SHL Lot 4 Sec 5 25S 35E	County LEA	State NM	Lease Number(s) NMNM132948, NMNM132948
Well Type OIL WELL	Well Status Drilling Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name Deerstalker Federal Com	Well Pad Number 705H and 606H	ID 10400048868

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	467	1.75	0	Class C	178	1.34	0	188
00	INTERMEDIATE	5359	Class C	1135	3.89	0	Class H	330	1.27	0	861
00	PRODUCTION		Lead: 50:50:10 H BLEND	955	1.45	245	Tail: 50:50:2 Class H	740	1.65	6607	464.1

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	2.875		12674		6	L-80			

Logs

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

Operator Name COG OPERATING LLC	Well Name DEERSTALKER FEDERAL COM	Well Number 705H	US Well Number 3002547206
SHL Lot 4 Sec 5 25S 35E	County LEA	State NM	Lease Number(s) NMNM132948, NMNM132948
Well Type OIL WELL	Well Status Drilling Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name Deerstalker Federal Com	Well Pad Number 705H and 606H	ID 10400048868

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: COG OPERATING LLC

Signed By: DANIELLE D WALKUP

Title: Regulatory Technician

Signed on: 06/29/2021

Street Address: 600 W. ILLINOIS

City: MIDLAND

State: TX

Zip: 79701

Phone: (432)253-9685

Email address: D.D.WALKUP@CONOCOPHILLIPS.COM

Field Representative

Representative Name:

Street Address:

City:

State:

Zip:

Phone:

Extension:

Email address:

Attachments

Deerstalker_Federal_Com_705H_CNL_20210614125856.pdf

Deerstalker_Federal_Com_705H_WCA_WBD_V18_20210614130423.pdf

DISTRICT I
1625 N. FRENCH DR., HOBBS, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

DISTRICT II
511 S. FIRST ST., ARTESIA, NM 88210
Phone: (575) 746-1283 Fax: (575) 746-9720

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Pool Code	Pool Name
Property Code	Property Name DEERSTALKER FEDERAL COM	
OGRID No.	Operator Name COG OPERATING, LLC	Well Number 705H Elevation 3292.5'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
4	5	25-S	35-E		375	NORTH	1025	WEST	LEA

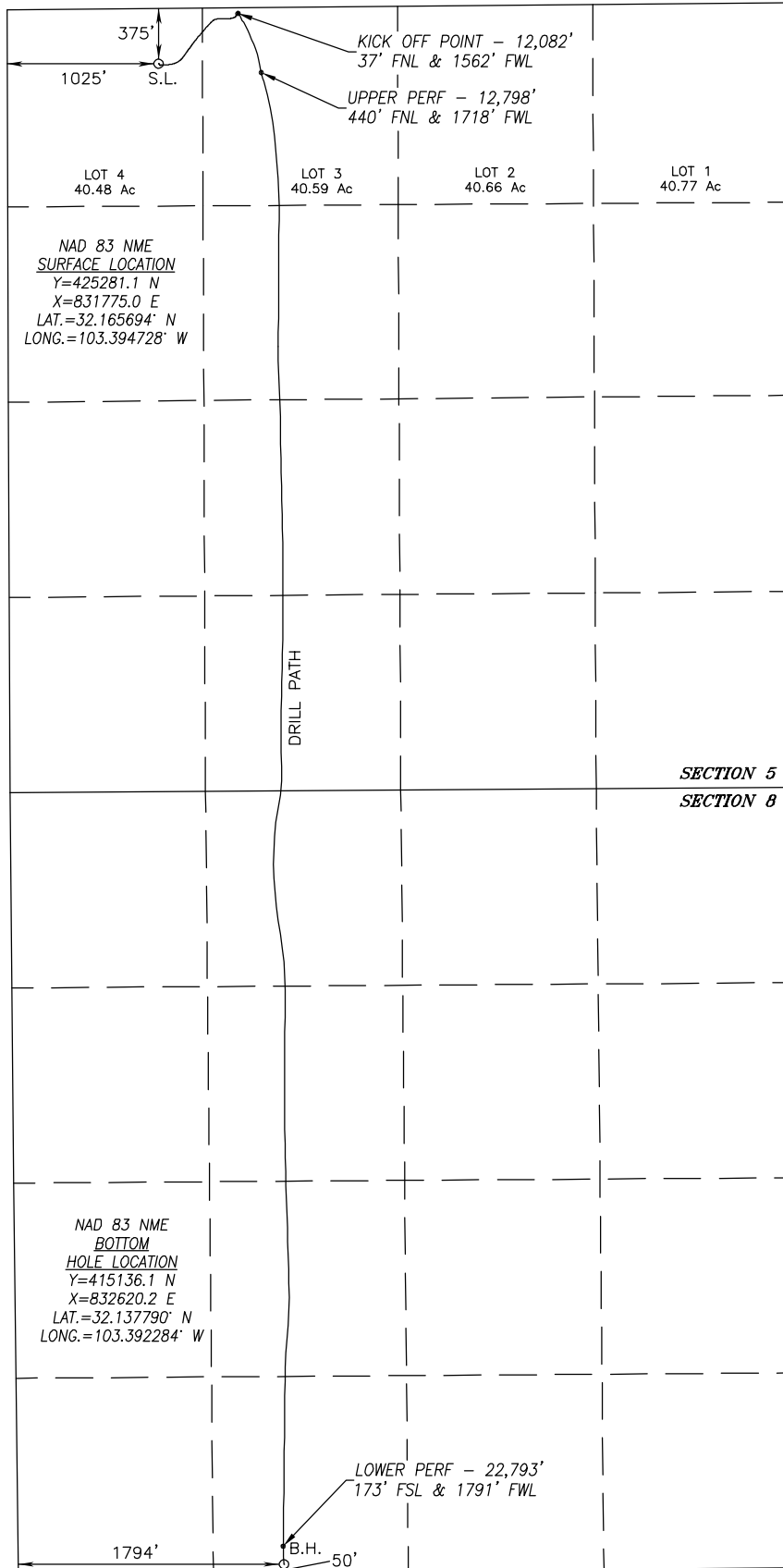
Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	8	25-S	35-E		50	SOUTH	1794	WEST	LEA
Dedicated Acres		Joint or Infill	Consolidation Code		Order No.				

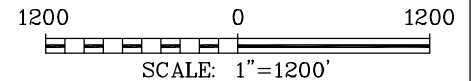
NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

SEE PAGE 2

Property Code	Property Name DEERSTALKER FEDERAL COM	Well Number 705H
OGRID No.	Operator Name COG OPERATING, LLC	Elevation 3292.5'



SURFACE INFO AND BOREPATH SHOWN HEREON
IS BASED ON DIRECTIONAL SURVEY REPORT
PROVIDED BY COG OPERATING, LLC FOR THE
DEERSTALKER FED COM 705H SUPPLIED TO
HARCROW SURVEYING, LLC ON JUNE 8, 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.

Signature _____ Date _____

Printed Name _____

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.

JULY 26, 2019/JUL. 30, 2020

Date of Survey/Date of Geographic Survey

Signature & Seal of Professional Surveyor



Chad Harcrow 6/10/21

Certificate No. CHAD HARCROW 17777

PAGE 2 OF 2

W.O. #21-578

DRAWN BY: WN



CURRENT WELL SKETCH

API: 30-025-47206
 SPUD: 6/25/2020
 FRR: 7/29/2020
 RIG: Pioneer 84

Deerstalker Federal Com 705H
 Malaga/Bone Spring
 Lea County

Sec 5 T/B 25S R/Svy 35E
 SHL: 375' FNL & 1,025' FWL
 BHL: 50' FSL & 1,794' FWL (est.)
 Sec 8 T/B 25S R/Svy 35E
 GL: 3,293'
 KB: 3,323'
 ZERO: 30'

HOLE SIZE
 MW
 BHST
 Evaluation

Surface Casing @ 898'

10.75" 45.5 ppf J55 BTC
 Circulated 266 sx cement

Intermediate Casing @ 11,953'

7.625" 29.7 ppf L80 EHC BTC Surface to 7,821'
 7.625" 29.7 ppf P110 CY TEC-LOCK F 7,821' -- 11,953'
 DV Tool: 5,309' (never opened, single stage cementing)
 Circulated: 303 sx cement

KOP @ 12,082'
 EOC @ 12,958'
 EOL @ 22,901'
 TD @ 22,916'

Average TVD in Lateral 12,630'

Notes: Wet Shoe

Production Casing @ 22,901'

5.5" 23 ppf P110 RY CDCHTQ Surface to 11,829'
 5.5" 23 ppf P110 HP USS-EAGLE SFH 11,829' -- 22,901'
 PBTD (LC) 22,852'
 MJ: 11,803'
 Floation Collar: 11,825'
 Circulated: 309 sx cement

14.75"
 8.4 (ppg)
 No Logs

9.875" / 8.75"
 8.7 (ppg)
 No Logs

6.75"
 11.9 (ppg)
 167°F (est.)
 Mud and Cased-Hole logs

Updated by A. Wills
 Date: 7/1/2021

Well Name: DEERSTALKER FEDERAL COM	Well Location: T25S / R35E / SEC 5 / LOT 4 / 32.165694 / -103.394728	County or Parish/State: LEA / NM
Well Number: 705H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM132948	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002547206	Well Status: Drilling Well	Operator: COG OPERATING LLC

Subsequent Report

Type of Submission: Subsequent Report	Type of Action: Hydraulic Fracturing
Date Sundry Submitted: 06/30/2021	Time Sundry Submitted: 08:53
Date Operation Actually Began: 09/14/2020	

Actual Procedure: Actual Procedure: 9/14/2020 Test 9 5/8" x 5 1/2" annulus to 1500# 9/15/2021 Set CBD @ 22,819' and test csg to 11,614psi. Good Test. 4/28/2021 – 5/11/2021 Perf 12,969 – 22,718' (1200 Shots) Frac w/ 21,735,741# sand & 35,626,584 gal fluid. 5/16/2021 – 5/17/2021 Drilled out CPFs. Clean down to PBTD @ 22,819'. 5/22/2021 Set 2 7/8 6.5# L-80tbg @ 12,674'. Packer @12,730'. Installed gas lift system. 6/10/2021 - Began flowback, testing, and date of first production.

Well Name: DEERSTALKER FEDERAL COM	Well Location: T25S / R35E / SEC 5 / LOT 4 / 32.165694 / -103.394728	County or Parish/State: LEA / NM
Well Number: 705H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM132948	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002547206	Well Status: Drilling Well	Operator: COG OPERATING LLC

Operator Certification

I certify that the foregoing is true and correct. 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 to 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 Sundry Notices through this system satisfies regulations requiring a submission of Form 3160-5 or a Sundry Notice.

Operator Electronic Signature: DANIELLE WALKUP	Signed on: JUN 30, 2021 08:53 AM
Name: COG OPERATING LLC	
Title: Regulatory Technician	
Street Address: 600 W. ILLINOIS	
City: MIDLAND	State: TX
Phone: (432) 253-9685	
Email address: D.D.WALKUP@CONOCOPHILLIPS.COM	

Field Representative

Representative Name:		
Street Address:		
City:	State:	Zip:
Phone:		
Email address:		

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 34597

ACKNOWLEDGMENTS

Operator: COG OPERATING LLC 600 W Illinois Ave Midland, TX 79701	OGRID: 229137
	Action Number: 34597
	Action Type: [C-105] Well (Re)Completion (C-105)

ACKNOWLEDGMENTS

<input checked="" type="checkbox"/>	I hereby certify that the required Water Use Report has been, or will be, submitted for this wells completion.
<input checked="" type="checkbox"/>	I hereby certify that the required FracFocus disclosure has been, or will be, submitted for this wells completion.

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CONDITIONS

Action 34597

CONDITIONS

Operator: COG OPERATING LLC 600 W Illinois Ave Midland, TX 79701	OGRID: 229137
	Action Number: 34597
	Action Type: [C-105] Well (Re)Completion (C-105)

CONDITIONS

Created By	Condition	Condition Date
ksimmons	None	7/19/2021