Submit 1 Copy To Appropriate District Office	State of New Mexico		Form C-103	
<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240	Energy, Minerals and Natural Resources		October 13, 2009 WELL API NO.	
District II	OIL CONSERVATION DIVISION		30-015-49631	
1301 W. Grand Ave., Artesia, NM 88210 District III	1220 South St. Fran		5. Indicate Type of Lease	
1000 Rio Brazos Rd., Aztec, NM 87410	Santa Fe, NM 8'		STATE FEE 6. State Oil & Gas Lease No.	
<u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM	Sulla 1 c, 1 tivi o	7303	6. State Off & Gas Leas	se no.
87505	ICEC AND DEPODITE ON WELL	<u> </u>	7 1 31 11 1	A
	ICES AND REPORTS ON WELLS SALS TO DRILL OR TO DEEPEN OR PL		7. Lease Name or Unit	Agreement Name
	CATION FOR PERMIT" (FORM C-101) FOR	OR SUCH	Atticus State Com  8. Well Number	
PROPOSALS.)  1. Type of Well: Oil Well	Gas Well  Other		8. Well Number 704H	
2. Name of Operator			9. OGRID Number	1
COG Operating LLC			22913	37
3. Address of Operator			10. Pool name or Wildcat	
2208 W. Main Street, Artesia,	NM 88210		Purple Sage;	Wolfcamp
4. Well Location				
Unit Letter N:	345 feet from the South			est line
Section 36	Township 25S R.  11. Elevation (Show whether DR)	ange 27E	NMPM Eddy	County
	312			
12. Check Appropriate Box to		-		T OF:
NOTICE OF IN PERFORM REMEDIAL WORK	PLUG AND ABANDON	REMEDIAL WOR	SEQUENT REPOR	RING CASING
TEMPORARILY ABANDON	CHANGE PLANS	COMMENCE DRI		
PULL OR ALTER CASING	MULTIPLE COMPL	CASING/CEMENT	Г ЈОВ	
DOWNHOLE COMMINGLE				
OTHER: Drilling Changes	;	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.				
COG Operating LLC respectfully re	quests approval for the following cl	hanges to the above	referenced APD.	
See attached updated drilling progra	m.			
0. 15				
Spud Date:	Rig Release Da	ate:		
I hereby certify that the information above is true and complete to the best of my knowledge and belief.				
SIGNATURE Mayte	Reyes TITLE: Se	enior Regulatory Coo	ordinator DATE	: <u>9/16/2022</u>
Type or print name: Mayte Rey	E-mail addres	ss: mreyes1@conch	oresources.com PHON	E: <u>(575) 748-6945</u>
For State Use Only John Garcia	I	Engineer		9/30/22
APPROVED BY:	TITLE		DATE	
Conditions of Approval (if any):				

# **Atticus State Com 704H**

## **Casing and Cement**

String	Hole Size	Csg OD	<u>PPF</u>	Depth	Sx Cement	TOC
Surface	14-3/4"	10-3/4"	45.5#	500'	500	0'
Intermediate	9-7/8" x 8-3/4"	7-5/8"	29.7#	8550'	1000	0'
Production	6-3/4"	5-1/2"	20#	24620'	3500	0'

### Well Plan

Drill 14-3/4" hole to ~500' w/ fresh water spud mud. Run 10-3/4" 45.5# J55 BTC casing to TD and cement to surface in one stage.

Drill 9-7/8" x 8-3/4" hole to  $\sim$ 8,550' with cut brine. Run 7-5/8 29.7# P110 BTC x 7-5/8 29.7# P110 W513 to TD and cement to surface in one stage.

Drill 6-3/4" vertical, curve and lateral to ~24,620' with OBM. Run 5.5" 20# P110 TXP-BTC x 5.5" 20# P110 W441 casing from TD to surface and cement to surface in one stage.

#### Well Control

After setting 10-3/4" casing and installing 5000 psi casing head, NU 13-5/8" Cameron BOP. Test casing to 1500 psi, annular to 2500psi and other BOP equipment to 5000 psi.

<u>Type</u>	Working Pressure	Test Pressure	<u>Manufacture</u>
Double Ram	5000 psi	5000 psi	Cameron

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

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 143987

### **CONDITIONS**

Operator:	OGRID:
COG OPERATING LLC	229137
600 W Illinois Ave	Action Number:
Midland, TX 79701	143987
	Action Type:
	[C-103] NOI Change of Plans (C-103A)

#### CONDITIONS

Created I	By Condition	Condition Date
jagarci	a None	9/30/2022