	State of New Mexico	Form C-103
Office <u>District I</u> – (575) 393-6161	Energy, Minerals and Natural Resources	Revised July 18, 2013
1625 N. French Dr., Hobbs, NM 88240	-	WELL API NO.
<u>District II</u> - (575) 748-1283	OIL CONSERVATION DIVISION	30-015-46957
811 S. First St., Artesia, NM 88210 <u>District III</u> – (505) 334-6178	1220 South St. Francis Dr.	5. Indicate Type of Lease
1000 Rio Brazos Rd., Aztec, NM 87410		STATE FEE
<u>District IV</u> – (505) 476-3460	Santa Fe, NM 87505	6. State Oil & Gas Lease No.
1220 S. St. Francis Dr., Santa Fe, NM 87505		
	ICES AND REPORTS ON WELLS	7. Lease Name or Unit Agreement Name
(DO NOT USE THIS FORM FOR PROPO	OSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A	Scout State Com
	CATION FOR PERMIT" (FORM C-101) FOR SUCH	Scoul State Com
PROPOSALS.) 1. Type of Well: Oil Well	Gas Well Other	8. Well Number 603H
2. Name of Operator	Gas Well Gas Other	9. OGRID Number
COG Operating LLC		229137
3. Address of Operator		10. Pool name or Wildcat
600 West Illinois Ave	Midland TX 79701	Purple Sage; Wolfcamp (Gas)
	Ivilalaria, IX 13101	Turple dage, Worldamp (das)
4. Well Location 3	310 North , 26	35 West
Unit Letter	feet from the line and	feet from theline
Section 6	Township 25S Range 28E	NMPM County Eddy
	11. Elevation (Show whether DR, RKB, RT, GR, etc.	
	3056' GR	
12. Check	Appropriate Box to Indicate Nature of Notice,	Report or Other Data
		SEQUENT REPORT OF:
PERFORM REMEDIAL WORK		
TEMPORARILY ABANDON _	CHANGE PLANS	
PULL OR ALTER CASING	— I	T JOB
DOWNHOLE COMMINGLE	1	
CLOSED-LOOP SYSTEM		
OTHER:	Change Casing Design X OTHER:	X.
	pleted operations. (Clearly state all pertinent details, an	
	ork). SEE RULE 19.15.7.14 NMAC. For Multiple Co	mpletions: Attach wellbore diagram of
nronosed completion or re	completion.	
proposed completion or re	•	
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Scout State Com #603H

Casing and Cement

String	Hole Size	Csg OD	PPF	Depth	Sx Cement	<u>TOC</u>
Surface	14 3/4"	10 3/4"	45.5#	550'	450	0,
Intermediate	9-7/8"	7-5/8"	29.7#	8,550'	1,100	0'
Production	6-3/4"	5-1/2"	20#	24,852'	1,200	8,050'

Well Plan

Drill 14-3/4" hole to ~550' w/ fresh water. Run 10-3/4" 45.5# J-55 BTC casing to TD and cement to surface in one stage.

Drill 9-7/8" hole to ~8,550' with cut brine emulsion. Run 7-5/8 29.7# L-80 BTC to TD and cement to surface in one stage.

Drill 6-3/4" vertical hole, curve & lateral to 24,852' with OBM. Run 5-1/2" 20# P110 CY Wedge 441 casing from TD to surface and cement to 8,050' in one stage.

Well Control

<u>Type</u>	Working Pressure	<u>Test Pressure</u>	<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 45345

CONDITIONS

Operator:	OGRID:
COG OPERATING LLC	229137
600 W Illinois Ave	Action Number:
Midland, TX 79701	45345
	Action Type:
	[C-103] NOI Change of Plans (C-103A)

CONDITIONS

Created By	Condition	Condition Date
jagarcia	Adhere to previous COAs	9/16/2021