Sante Fe Main Office Phone: (505) 476-3441	State of New Mexico										А	Form C-103 ugust 1, 2011		
General Information	Energy, Minerals and Natural Resources								s	Permit 350869				
Phone: (505) 629-6116	95.									WELL API NUMBER				
Online Phone Directory https://www.emnrd.nm.gov/or/	hone Directory www.emnrd.nm.gov/ocd/contact-us Oil Conservation Division 1220 S. St Francis Dr.								-	30-015-49983 5. Indicate Type of Lease				
									-	State 6. State Oil & Gas Lease No.				
Santa Fe, NM 87505										o. otate on a ous couse No.				
(DO NOT USE THIS FORM F (FORM C-101) FOR SUCH P				TICES AND RI		-	_	SE "APPLICAT	ION FOR		7. Lease	Name or Unit ATTICUS S		
Type of Well: Oil											8. Well N	umber 522H		
Name of Operator COG OPERATI	NG LLC										9. OGRID	Number 229137		
3. Address of Operator 600 W Illinois A		TX 79701									10. Pool	name or Wild	cat	
4. Well Location Unit Letter M Section 36		eet from the <u>S</u>	Range	line and fee	М	Count	from the W	line						
		11. Eleva	tion (Show 3143 G	w whether DR, KB, SR	BT, GR, etc.)								
Pit or Below-grade Tank App	olication or 0	Closure												
Pit Type Depth to Pit Liner Thickness:	_			earest fresh water w me				e water	-					
12. Check Appropriate Box			-						SUB	SEQUENT RE	PORT OF			
PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WORK TEMPORARILY ABANDON CHANGE OF PLANS COMMENCE DRILLING OPNS.							☐ ALTER CASING ☐ PLUG AND ABANDON ☐							
PULL OR ALTER CASING Other:			MULTI	PLE COMPL			CASING/CEMENT Other: Drilling/Ce							×
13. Describe proposed or co Attach wellbore diagram of p 2/9/23 Spud 2/10/23 TD 17 * 8/31/23 TD 12 1/4" vertical @ 1500# 30min. 9/20/23 TD 8 3 See Attached 2/9/2023 Spudded well.	oroposed comp I/2" sh @468'. ② 7604'. Set 9 \$ '4" lateral @23	Detion or recom Set 13 3/8" 54.5 5/8" 29.7# P110	pletion. 5# J55 cso @7584'.	g @451'. Cmt w/0 s 1st st Cmt w/845 sx	x lead. Tail w primary. Tail	//625sx. C I w/375sx	Circ w/345 sx surfac . Circ 0sx sur. 2nd	ce. WOC 8 hrs. stage Cmt w/67	Suspend 5sx Lead	ops. 8/25/23 F I. Tail w/180 sx	Resume o	ps. Test BOP 26sx to surf.	Test csg	500# 30min.
Casing and Cement Pro	gram Fluid	Hole	Csg	Weight	Grade	Est	Dpth	Sacks	Yield	Class	1"	Pres	Pres	Onen
· ·	Туре	Size	Size	lb/ft		TOC	Set		rieiu		Dpth	Held	Drop	Open Hole
02/10/23 Surf 08/31/23 Int1		17.5 12.25	13.375 9.625	54.5 40	J55 L80	0 2292	451 2 7584	625 1220		C C, H		1500 1500		
09/20/23 Prod		8.75	5.5	23	p110	0	23759	4570		H		1500		
08/31/23 Int1		12.25	9.625	40	L80	0	7584	855		С		1500		
I hereby certify that the inf NMOCD guidelines □, a g						belief. I fu	urther certify that a	ny pit or below-	grade ta	nk has been/w	II be cons	structed or clo	sed accord	ling to
SIGNATURE	Electronica	ally Signed	Т	ITLE	Supervis	sor Dela	ware Regulatory	,		DATE		10/31/2023		
Type or print name	Robyn Russell			-mail address	robyn.m	robyn.m.russell@conocophillips.com				Telephone No	ephone No. 432-685-4385			
For State Use Only:														
APPROVED BY: Keith Dzi		konski	т	ITLE	Petroleum Specialist A				DATE	ATE 7/15/2025 10:31:56 AM				

Atticus State Com 522H

30-015-49983

Spud @ 8:30PM

2/9/23 Spud well.

2/10/23 TD 17 1/2" surface hole @ 468'. Set 13 3/8" 54.5# J55 csg @ 451'. Cmt w/0 sx lead. Tail w/625sx, Class C, Yield 1.35 ft/sx. Circ w/345 sx to surface. WOC 8 hrs. Suspend ops.

8/25/23 Resume ops. Test BOP. Test csg 1500# for 30min. good test

8/31/23 TD 12 1/4" vertical @ 7604'. Set 9 5/8" 40# L80 @ 7584'. 1st stageCmt w/860 sx primary, class C, yield 3.6 ft/sx. Tail w/360sx, class Halcem H, yield 1.34 ft/sx. Circ 0sx to surface. 2nd stage Lead Cmt w/675sx, Class C, Yield 2.5 ft/sx. Tail w/180 sx, Class C, Yield 1.33 ft/sx. Circ w/426sx to surface. Test BOP. Test csg 1500# for 30min. good test

9/20/23 TD 8 $\frac{3}{4}$ " lateral @23784'. Set 5 1/2" 23# P-110 @ 23759'. Cmt w/965 sx lead, class h, yield 2.49 ft/sx. Tail w/3605sx, class h, yield 1.44 ft/sx. Circ w/875sx (250bbls) cmt to surface. Test BOP. Test csg 1500# for 30min. good test

9/24/23 Rig released

CEMENT

CASING/PIPING

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Online Phone Directory
https://www.emnrd.nm.gov/ocd/contact-us

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

COMMENTS

Action 350869

COMMENTS

Operator:	OGRID:
COG OPERATING LLC	229137
600 W Illinois Ave	Action Number:
Midland, TX 79701	350869
	Action Type:
	[C-103] EP Drilling / Cement

Comments

Created By	Comment	Comment Date
keith.dziokonski	• Intermediate cement did not circulate to surface as required on APD Conditions of approval, the failure to follow a COA will result in review for potential	7/15/2025
	compliance actions.	