Sante Fe Main O Phone: (505) 476					Stat	te of N	ew Me	xico						Au	Form C-103 gust 1, 2011
	neral Information Energy, Minerals and Natural Resources								Permit 318150						
Oil Companyation Division								W	WELL API NUMBER						
https://www.emnrd.nm.gov/ocd/contact-us									5.	30-015-49198 5. Indicate Type of Lease					
					1220	0 S. St	Franc	is Dr.			2		tate		
					Sar	nta Fe,	NM 87	7505			6.	State Oil 8	& Gas Lease	· No.	
(DO NOT USE TH		R PROPOSALS TO		OTICES AND DEEPEN OR I	_		_	DIR. USE "AF	PPLICATION	FOR PERM			me or Unit A ARKWAY	-	
Type of Well: Oil											8.	Well Num	ber 01H		
2. Name of Opera		V CO. OF COLO	BADO								9.	OGRID No	umber 62683		
3. Address of Ope		Y CO. OF COLOI	RADO								10		ne or Wildca	at	
	Deauville Bl	/d, Suite 300 N, N	Midland, TX	79706											
4. Well Location Unit Le		1310 feet from Township 19			and feet 260 NMPM		from the <u>W</u>		line						
		1		how whether D	R, KB, BT, GF	R, etc.)									
Pit or Below-grad	le Tank Applic	ation or Closure) GR											
Pit Type	_ Depth to Gro	oundwater	Distance from	nearest fresh	water well	Distance	from nearest	surface water	r						
Pit Liner Thicknes	ss:	_ mil Below-0	Grade Tank: Vo	olume	bbls;	Construction N	/laterial		_						
12. Check Appro	priate Box to I	ndicate Nature of N	-												
PERFORM REM	IEDIAL WORK		INTENTION T	ΓΟ: IG AND ABANΩ	OON		REMEDIAL	WORK		SUBSEQUE	ENT REPO	ORT OF: ALTER C	ASING		
TEMPORARILY				ANGE OF PLAN				E DRILLING	OPNS.			PLUG AN	ID ABANDO	N	
PULL OR ALTER Other:	R CASING		☐ MUL	TIPLE COMP	L		CASING/CE Other: Drill i								\bowtie
		leted operations. (Coosed completion o			ails, and give p	pertinent dates	, including es	timated date	of starting a	ny proposed	d work.) S	EE RULE	1103. For M	ultiple Con	npletions:
See Attached 5/5/2022 Spudde	ed well.														
Casing and Ce	ement Progra	am													
Date	•	Fluid Type	Hole Size	Csg Size	Weight lb/ft	Grade	Est TOC	Dpth Set	Sacks	Yield	Class	1" Dpth	Pres Held	Pres Drop	Open Hole
05/10/22		FreshWater	17.5	13.375	48	J55	0	236	422	1.33	С		1500		N
05/30/22		FreshWater	12.25	9.625	36	J55	0	3085	1456	1.66	С		1500		N
06/16/22 06/16/22		Brine Brine	8.75 8.75	5.5 7	20 29	P110RY P110MS	0	19240 8318	3251 0	4.07	С				N N
		nation above is true eral permit or an					further certify	that any pit o	or below-grad	de tank has	been/will	be constru	cted or clos	ed accordi	ng to
SIGNATURE <u>E</u>		Electronically S	Signed	TITLE	TITLE Regula			tory Manager DATE				6/21/2022			
Type or print name		Ashley Bergen			E-mail address aberge			n@cimarex.com Telephone No.).	432-620-1974			
For State Use	e Only:														
APPROVED BY:		Keith Dziokons	TITLE	TITLE		Petroleum Specialist A					12/12/2024 2:26:19 PM				

Parkway 16-17 State Com 1H Rig Release Sundry 30-015-49198 Cimarex Energy Co. of Colorado

5/5/22 Spud 17-1/2 surf hole @ 815 pm. 5/10/22 TD 17-1/2 surf hole @ 236'. Ran 13-3/8", 48# J-55 ST&C @ 236'. Cmt w/ 422 sx C, 14.8 ppg 1.33 yld. Circ 253 sx to surf. Test surf csg to 1500# for 30 mins, good test. WOC 48+ hrs. 5/30/22 TD 12-1/4 Int hole @ 3095'. Ran 9-5/8, 36#, J-55 LT&C set @ 3085'. 5/31/22 Cmt lead w/1221 sx C, 13.5 ppg 1.66 yld, tail w/ 235 sx C, 14.8 ppg 1.31 yld. Circ 463 sx to surf. Test Int csg to 1500# for 30 mins, good test. WOC 8 hrs. 6/3/22 Drilled 8-3/4 Prod hole to KOP @ 8372'. 6/6/22 TD 8-3/4 Int hole @ 9260' (EOC). 6/15/22 TD 8-1/2 Prod hole @ 19,240'. 6/16/22 Ran 7", 29# P-110MS BT&C csg @ 8,318'. Ran 5-1/2, 20#, P-110 RY BT&C csg @ 19,240'. 6/17/22 Cmt lead w/ 540 sx Class C, 10.5 ppg 4.07 yld, tail w/2711 sx Class H, 13.5 ppg 1.26 yld. Circ 317 sx to surface. WOC 24 hrs. 6/18 RR. Will test prod csg on completion rig.

Sante Fe Main Office Phone: (505) 476-3441

General Information Phone: (505) 629-6116

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 318150

COMMENTS

Operator:	OGRID:
CIMAREX ENERGY CO. OF COLORADO	162683
6001 Deauville Blvd	Action Number:
Midland, TX 79706	318150
	Action Type:
	[C-103] EP Drilling / Cement

Comments

Created By	Comment	Comment Date
keith.dziokonski	Submit Prod string PT on next sundry. Thank you	12/12/2024