

Well Name: SHAMROCK 34 FED STATE COM	Well Location: T19S / R28E / SEC 35 / NWNW / 32.622735 / -104.1548269	County or Parish/State: EDDY / NM
Well Number: 131H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM0473362	Unit or CA Name:	Unit or CA Number:
US Well Number: 300154770800X1	Well Status: Drilling Well	Operator: COLGATE OPERATING LLC

Subsequent Report

Sundry ID: 2654960

Type of Submission: Subsequent Report

Date Sundry Submitted: 01/31/2022

Date Operation Actually Began: 01/05/2022

Type of Action: Drilling Operations

Time Sundry Submitted: 01:43

Actual Procedure: (1/5/2022) TD 17-1/2" hole @ 339'. RIH w/ 8 joints 13-3/8" 54.5# J-55 BTC csg, set @ 329'. Tail w/ 350 sx Premium Plus + 1% CaCl2, yld 1.34 cu ft/sk. Circ 5 bbl cement to surface. PT BOPE 250/5,000 psi, held each test for 10 mins, Good. 1/5/2022 PT 13-3/8" csg to 1500 psi for 30 mins, Good. (1/7/2022) TD 12-1/4" hole @ 3,034'. RIH w/ 76 joints 9-5/8" 36# J-55 BTC csg, set @ 3,024'. Lead w/ 530 sx Premium Plus+POZ+3%Salt+4%Gel+3# Kol-Seal+1%CaCl2+0.2% CD-1+1/4% Celloflake, yld 2.07 cu ft/sk. Tail w/ 205 sx Premium Plus + 1% CaCl2, yld 1.34 cu ft/sk. Circ 0bbl cement to surface. WOC 6hrs, run temp log, TOC 176', BLM engineer approved to move forward with COA cement to surface on production string. 1/7/2022 PT 9-5/8" csg to 1500 psi for 30 mins, Good. (1/20/2022) TD 7-7/8" hole @ 19,280'. RIH w/ 433 joints 5-1/2" 17# HP P-110 CDC HTQ csg, set @ 19,265' MD. Lead w/ 830 sx Premium 50/50 Poz + 5% Salt + 10% Gel + 2# Kol-Seal + 0.3% CAS-2 + 0.2% CDF-2 + 0.2% CFL-2 + 0.1% CR-1, yld 2.43 cu ft/sk. Tail w/ 1,250 sx Premium 50/50 Poz + 3% Salt + 2% Gel + 0.3% CAS-2 + 0.2% CDF-2 + 0.1% CR-1 + 0.3% GMA-1 + 6% STE-1, yld 1.73 cu ft/sk. 100 bbl circulated to surface. Full returns throughout job. PT for 5-1/2 csg. will be completed during completions. 1/20/2022 PBSD 18,280' MD/8,396' TVD 1/23/2022 RR @ 06:00.

Received by OCD: 5/12/2022 9:38:39 AM

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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: MIKAH THOMAS	Signed on: JAN 31, 2022 01:43 PM
Name: COLGATE OPERATING LLC	
Title: Operations Tech	
Street Address: 300 N. Marienfeld Street, Suite 1000	
City: Midland	State: TX
Phone: (432) 695-4272	
Email address: mthomas@colgateenergy.com	

Field Representative

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

BLM Point of Contact

BLM POC Name: Jonathon W Shepard	BLM POC Title: Petroleum Engineer
BLM POC Phone: 5752345972	BLM POC Email Address: jshepard@blm.gov
Disposition: Accepted	Disposition Date: 03/02/2022
Signature: Jonathon Shepard	

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

CONDITIONS

Action 106303

CONDITIONS

Operator: COLGATE OPERATING, LLC 300 North Marienfeld Street Midland, TX 79701	OGRID: 371449
	Action Number: 106303
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	5/17/2022