

Well Name: HAWK 9 FEDERAL COM	Well Location: T18S / R27E / SEC 8 / NENE / 32.7688578 / -104.2931884	County or Parish/State: EDDY / NM
Well Number: 1H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM07721, NMNM7721	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001546817	Well Status: Drilling Well	Operator: REDWOOD OPERATING LLC

Subsequent Report

Type of Submission: Subsequent Report	Type of Action: Drilling Operations
Date Sundry Submitted: 03/22/2021	Time Sundry Submitted: 10:41
Date Operation Actually Began: 03/08/2021	

Actual Procedure: 3/08-3/19/2021 Spud 17 1/2" hole @ 7:45am. TD 17 1/2" hole @ 375'. RIH w/ 9jts 13 3/8", 48#, J-55 ST&C @ 375'. Cement 420sx C+2% PF001(Calcium Chloride) +0.25 pps (Celloflake) Density 14.8 Yield 1.34, Plug down @ 8:43pm, Circ 209sks, WOC 18 hours tested BOP/Casing to 2000# for 30 minutes, held ok . TD 12 1/4" hole @ 1225'. RIH w/ 30jts 9 5/8" 36# J55 LT&C set @ 1225', Cement 250sx C+4% PF020 (Bentonite)+0.4 pps PF045(Defoamer)+0.125pps PF029 Celloflake Yield 1.75 Wt 13.5, Tail w/ 200sx C+2% PF001 (calcium Chloride) Yield 1.34 Wt 14.8, Circulated 163sx Plug down 1:04am. WOC 12 hours tested BOP/Casing to 2000# for 30 minutes, held ok. TD 8 3/4" hole @ 8320'. RIH w/ 114jts 5 1/2" 17# L80 BTC 4935.96' Ran 2 turbolizers per joint, 7" 26# L80 BTC 1083.98' 1 bow centrizer per joint, 7" 26# L80 2304.30' 1 centralizer every 3rd joint, 8322.51' Set @ 8318'. Cement w/ 20bbls Chemical Wash & 300sks 35:65:6 PerLite:C:PF020+5% BWOW PF044 (Salt)+0.2% PF013(Retarder)+pps PF042(Kol-Seal)+0.4pps PF045(Defoamer)+0.125 pps PF029 (Celloflake), Density 12.9 Yield 1.82, Tail 1350sks PVL+1.3% BWOW PF044(Salt)+5% PF174 (Expansion Agent)+0.5% PF606 (Fluidloss)+0.1% PF153(Antisettling)+0.4pps PF045 (Defoamer) +0.25% PF013 Density 13 Yield 1.48, Plug did not bump, Pumped 1bbls over displacement, Circulated 247sks. WOC 12 hours tested casing to 1500# for 30 minutes, held ok. Release Rig @ 4:30am.

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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: WEAVER	Signed on: MAR 22, 2021 10:40 AM
Name: REDWOOD OPERATING LLC	
Title: Production Clerk	
Street Address: 11344 LOVINGTON HWY	
City: ARTESIA	State: NM
Phone: (575) 748-1288	
Email address: NOT ENTERED	

Field Representative

Representative Name: Deana Weaver		
Street Address: 11344 Lovington HWY		
City: Artesia	State: NM	Zip: 88210
Phone: (575)748-1288		
Email address: Regulatory@redwoodoperating.com		

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: 03/23/2021
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 21764

CONDITIONS OF APPROVAL

Operator:	REDWOOD OPERATING LLC	PO Box 1370	Artesia, NM882111370	OGRID:	330211	Action Number:	21764	Action Type:	C-103Z
OCD Reviewer	ksimmons								
				Condition					
				None					