

U.S. Department of the Interior
BUREAU OF LAND MANAGEMENT

01/05/2024

Well Name: ERIC HIXON

Well Location: T23N / R7W / SEC 15 /
SENE / 36.22879 / -107.55513County or Parish/State: RIO
ARRIBA / NM

Well Number: 1

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM58876

Unit or CA Name:

Unit or CA Number:

US Well Number: 3003924458

Well Status: Abandoned

Operator: EPIC ENERGY LLC

Subsequent Report

Sundry ID: 2768511

Type of Submission: Subsequent Report

Type of Action: Plug and Abandonment

Date Sundry Submitted: 01/05/2024

Time Sundry Submitted: 02:27

Date Operation Actually Began: 01/05/2024

Actual Procedure: Revised P&A WBD with corrected formation.

SR Attachments

Actual Procedure

Eric_Hixon_1_Revised_PA_Summary_WBD_20240105142723.pdf

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Operator

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

Operator Electronic Signature: ARLEEN SMITH

Signed on: JAN 05, 2024 02:27 PM

Name: EPIC ENERGY LLC

Title: Regulatory Specialist

Street Address: 332 RD 3100

City: AZTEC

State: NM

Phone: (505) 327-4892

Email address: ARLEEN@WALSHENG.NET

Field

Representative Name:

Street Address:

City:

State:

Zip:

Phone:

Email address:

BLM Point of Contact

BLM POC Name: MATTHEW H KADE

BLM POC Title: Petroleum Engineer

BLM POC Phone: 5055647736

BLM POC Email Address: MKADE@BLM.GOV

Disposition: Accepted

Disposition Date: 01/05/2024

Signature: Matthew Kade

Epic Energy

Eric Hixon #1

Date Comp 10/24/2023

Plug #	Formation	BLM Pick Formation Top	Cement Pump Date	Perfs	CICR Depth	Cement Detail	Cement Plug Depths	Plug Position
1	Gallup	5458'	10/23/2023	6000' - 6014'	5470'	30sx Class "G" cement w/2% CaCl ₂ (34.5cuft, 6.2bbl, 1.15yld, 15.8ppg, 5.0gps) (17sx below-13sx above)	5359'-5614'	Inside
2	Mancos	4664'	10/24/2023	N/A	N/A	18sx Class "G" cement neat (20.7cuft, 3.7bbl, 1.15yld, 15.8ppg, 5.0gps)	4564' - 4717'	Inside
3	Mesaverde	3632'	10/24/2023	N/A	N/A	20sx Class "G" cement neat (23cuft, 4.1bbl, 1.15yld, 15.8ppg, 5.0gps)	3532' - 3702'	Inside
4	Chacra	2998'	10/24/2023	N/A	N/A	18sx Class "G" cement neat (20.7cuft, 3.7bbl, 1.15yld, 15.8ppg, 5.0gps)	2898' - 3048'	Inside
5	Pictured Cliffs	2111'	10/24/2023	N/A	N/A	95sx Class "G" cement neat (109.25cuft, 19.5bbls, 1.15yld, 15.8ppg, 5.0gps)	Btm-2163'	Inside
5	Fruitland	1794'	10/24/2023	N/A	N/A			
6	Ojo Alamo/Kirtland	1450'/1608'	10/24/2023	N/A	N/A		Top-1350'	
7	Surface(Nacimiento)	Surf	10/24/2023	N/A	N/A	32sx Class "G" cement (37cuft, 6.5bbl, 1.15yld, 15.8ppg, 5.0gps)	Surf - 273'	Inside
Top Off	Surface(Nacimiento)	Surf	10/24/2023	N/A	N/A	58sx Class "G" cement (66.7cuft, 12bbls, 1.15yld, 15.8ppg, 5.0gps)	5.5" Annular	Inside/ Outside
						90sx Class "G" cement (104cuft, 18.5bbls) Total for Surface Plug		
						Wellhead Cut-off & marker installed 10/24/2023		

10/23/2023 - SICP=0psi, BH=0psi. Picked up a 4-3/4" blade bit, 5-1/2" csg scraper, bit sub and RIH on 172jts of 2-3/8" tbg to 5628'KB, LD 5jts(6 total), TOH w/ scrpr. Picked up a 5-1/2" CICR, TIH on 167jts, set retainer at 5470'KB(Glp top 5458'), load tbg w/ 18bbls and P/T to 1000psi, good. Stung out, loaded csg with an additional 80bbls of water, circulated 30bbls and cleaned up. P/T csg to 520psi, good test. Stung into retainer, est lnj rate of 2.0bpm at 500psi. SD to mix cement. Gallup plug #1: M&P 30sx of CI "G" cement w/ 2% CaCl₂(34.5cuft, 6.2bbl, 1.15yld, 15.8ppg) displaced with 18.4bbls of water (2bpm @ 1000psi), SD-770psi, stung out of retainer, balanced with 2.2bbl of water. 17sx below, 13sx above retainer. (calc'd top-5358'-5614'-btm perf). TOH with stinger assembly, picked up 2' tag sub and run back in to 3050'. BLM/NMOCD requires a 4hr WOC before tagging. Shut in well and SDON. Rig crew off location at 1600hrs. Ken Christensen (BLM Inspector) on location to approve/witness.

10/24/2023 - SICP=0psi, BH=0psi. RIH & tagged Glp plug at 5359'. LD 20jts. EOT at 4717'. M&P Mancos plug #2: 18sx CI "G" Cement (20.7cuft, 3.7bbl, 1.15yld, 15.8ppg) disp w/ 17bbls of water. LD 31jts. EOT at 3702'. M&P Mesaverde plug #3: 20sx CI "G" Cement (23cuft, 4.1bbl, 1.15yld, 15.8ppg), disp w/ 13bbls of water. LD 20jts. EOT at 3048'. M&P Chacra plug #4: 18sx CI "G" Cement (20.7cuft, 3.7bbl, 1.15yld, 15.8ppg) disp w/ 10.5bbls of water. LD 27jts. EOT at 2163'. M&P PC/FC/Kirtland/Ojo Alamo plug #5/#6: 95sx CI "G" Cement (109cuft, 19.5bbl, 1.15yld, 15.8ppg), disp w/ 4.5bbl of water. LD 58jts. EOT at 273'. M&P Surface plug #7: 32sx of CI "G" cement (37cuft, 6.5bbl, 1.15yld, 15.8ppg) & circulated cement to surface. LD remaining tbg. ND BOP. WOC. Cut-off wellhead. Found top of cement inside 5-1/2" csg at 30' & behind 5-1/2" csg at 100'. Weld on P&A marker. Ran 1" poly & Top Out well with 58sx of CI "G" Cement (66.7cuft, 12bbls, 1.15yld, 15.8ppg) to bring cement to surf. 90sx Class "G" cement (104cuft, 18.5bbls) Total for Surface Plug. RD DWS #32. Will remove fluids & haul equip back to town tomorrow. FINAL REPORT. Note: Ken Christensen (BLM Inspector) on location to approve/witness plugs, tags & P&A marker.

Well/Facility:	Eric Hixon #1	Well Status:	Producing
Operator:	Epic Energy	Orig Oper:	Hixon Development Co
Lease/Op Agmt:		KB:	13'
Field:	Lybrook Gallup Ext	API #:	30-039-24458
County:	Rio Arriba	GR/KB:	7178' GL
State:	NM	TD:	5853'
Spud:	6/23/1989	PBTD:	5734'
Comp. Date:	10/2/1989	WI:	100.000000
1st Prod:	10/2/1989	NRI:	87.500000
Wellhead Conn:			
Surface Loc:	1710' FNL & 740' FEL		
Sec-Twn-Rge:	Unit Letter H, Sec 15/T23N/7W		
Pumper:			
Foreman:	John Hampton Jr.		
Anchors Tested			
Notes:			

Date Updated: June 2023 (JCT)



8-5/8", 24 ppf set at 321'

Surface
Plug #7: Surface to 273'
90 sx (104.5 cf) of Class G
(includes cement needed for top off)

Ojo Alamo Top: 1450'
Kirtland Top: 1608'
Fruitland Top: 1794'
Pictured Cliffs Top: 2111'
Plug #5 & #6: 1350' - 2163'
95 sx (109.25 cf) of Class G

Chacra Top: 2998'
Plug #4: 2898' - 3048'
18 sx (20.7 cf) of Class G

Mesaverde Top: 3632'
Plug #3: 3532' - 3702'
20 sx (23 cf) of Class G

Mancos Top: 4664'
Plug #2: 4564' - 4714'
18 sx (20.7 cf) of Class G

Gallup Top: 5458'
Set CICR at 5470'
Plug #1: 5359' - 5614'
30 sx (34.5 cf) of Class G
(17x below CICR - 13 sx above)
Gallup Perfs: 5600' - 5614'

5-1/2", 15.5 ppf set @ 5806'

PBTD: 5734' KB
TD: 5813' KB

[illegible][illegible]

Pumping Unit:		Gear Sheave:	
API Designation:		Stroke Length:	64"
Samson Post SN:		Gear Ratio:	
Gear Box SN:		SPM:	
Structural Unbalance:		Horse Power:	
Power:	Whitey	Volts:	
Power SN:		Amps:	
Sheave Size:		Belts:	

[illegible]

Deviation		Geologic Markers	
MD	Inclination	MD	Formation
225	0.25		
759	0.50	Surf	San Jose
1,192	0.50	1450'	Ojo Alamo
1,697	0.75	1608'	Kirtland
1,851	0.50	1794'	Fruitland
2,346	0.75	2111'	Pictured Cliffs
2,840	0.75	2181'	Lewis
3,440	0.75	2998'	Chacra
3,613	1.00	3632'	Cliff House
4,245	1.00	3654'	Menefee
4,744	1.00	4428'	Pt. Lookout
5,280	1.00	4664'	Mancos
5,775	0.75	5458'	Gallup

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 300479

CONDITIONS

Operator: EPIC ENERGY, L.L.C. 332 Road 3100 Aztec, NM 87410	OGRID: 372834
	Action Number: 300479
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
mkuehling	well plugged 10/24/2023	1/5/2024