WAL INIOU

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



Well Name: WEST FORK

Well Location: T26N / R12W / SEC 14 / NENW / 36,4928 / -108.08406

JUAN / NM

Well Number: 1

Type of Well: CONVENTIONAL GAS

WELL

Allottee or Tribe Name:

County or Parish/State: SAN

Lease Number: NMNM33015

Unit or CA Name:

Unit or CA Number:

US Well Number: 3004525632

Well Status: Abandoned

Operator: EPIC ENERGY LLC

Subsequent Report

Sundry ID: 2771260

Type of Submission: Subsequent Report

Type of Action: Plug and Abandonment

Date Sundry Submitted: 01/23/2024

Time Sundry Submitted: 11:34

Date Operation Actually Began: 01/23/2024

Actual Procedure: Please find attached the revised P&A Summary and WBD for the subject well.

SR Attachments

Actual Procedure

Revised_West_Fork_1__WBD_20240123113405.pdf

Revised__West_Fork_1__Plugging_Summary_20240123113344.pdf

Received by OCD: WATROLD 8115140AM

Well Location: T26N / R12W / SEC 14 /

NENW / 36.4928 / -108.08406

County or Parish/State: SAN

Page 2 of 6

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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 23, 2024 11:34 AM

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: 01/23/2024

Signature: Matthew Kade

Epic Energy

Westfork #1

Date Comp 11/13/2023

Plug#	Formation	BLM Pick Formation Top	Cement Pump Date	Perfs	CICR Depth	Cement Detail	Cement Plug Depths	Plug Position
1	Gallup	4955'	11/9/2023	5083' - 5278'	5038'	15sx CI "G" Cement (15.25cuft,, 3.08bbl, 1.15yld, 15.8ppg, 5.0gps)	4764'-5035'	Inside
2	Mancos	4005	11/10/2023	N/A	N/A	12sx CI "G" Cement (13.8cuft, 2.5bbl, 1.15yld, 15.8ppg, 5.0gps)	3820' - 4056'	inside
3	Mesaverde/Cliffhouse	2240'	11/10/2023	N/A	N/A	50sx CI "G" Cement (57.5cuft, 10.3bbls, 1.15yld, 15.8ppg, 5.0gps)	1520' - 2296'	Inside
4	ChacraDV tool at 1675'	1835'	11/10/2023					
5	Pictured Cliffs	1400'	11/13/2023	1/13/2023 1382' - 1398' 1320' 30sx Cl "G" Cement (34.5 cuft, 6.5 15.8ppg, 5.0gps)	30sx CI "G" Cement (34.5 cuft, 6.2bbls, 1.15yld,	1010' - 1398'	Inside	
5	Fruitland	1130'	11,10,2020			15.8ppg, 5.0gps)		
6	Ojo Alamo/Kirtland/Surf (NacImlento)	270'/475'	11/13/2023	N/A	N/A	60sx Cl "G" Cement *****	Surf-527'	Inside
Top Off	Surface(Nacimlento)	Surf	11/13/2023	N/A	N/A	24sx Cl "G" Cement ****Total of 84sx of Cl "G" Cement (96.6cuft, 17.25bbls, 1.15yld, 15.8ppg, 5.0gps) used on Surface Plug	Surf Top Off	Inside/ Outside
						Welthead Cut-off & marker Installed 11/13/2023		
	 				-			

11/13/2023 - SICP/SITP=vacuum, BH=Opsi, no blow. RIH, tagged TOC at 1520' for MV/Chacra plug (DV tool at 1675'): Plug 1520' - 2296'. LD 10jts. TOH with 20stds. Picked up 4-1/2" CICR, RIH & set at 1320'KB. Attempt to load tbg, pumped 7bbls, tbg on vacuum. Stung out of retainer, loaded csg with 16,5bbls of water. Pressure test casing to 500psi, held 30 minutes, no bleed off, good test. Bled off pressure stung into retainer and est inj rate of 1,5bpm at 170psi w/ 5bbls of water, no circulation at csg valve, all good. M&P PC/FC plug. 30sx of Cl "G" Cement (34,5cuft, 6,2bbl, 1,15yld, 15,8ppg), displ w/ 0,5bbl of water & sting out of retainer, balance with 3bbls of water. (6sx below, 24sx above retainer, calc cement top 1010'). LD 24jts, TOH w/ 8stds, remove stinger assembly, TIH w/ open ended. EOT at 527' (Kirtland Top at 475', Ojo Alamo Top at 270'). M&P Kirtland/Ojo Alamo/Surface Plug. 60sx of Cl "G" Cement (69cuft, 12,3bbl, 1,15yld, 15,8ppg) and circulated 1bbl of cement slurry to surf. LD remaining 8jts of 2-3/8" tubing. ND BOP. Cut-off wellhead. Found cement at 53' inside 4-1/2" and at 45' inside 8-5/8" surf csg. Weld-on P&A Marker. Ran 1" Polypipe Into 4-1/2" & topped off, ran 1" polypipe Into 8-5/8" & topped off. Filled cellar approx 2' above cut-offs. Top off was 24sx of Cl "G" cement. (Total surface plug is 84sx of Cl "G" Cement (96,6cuft, 17,25bbls, 1,15yld, 15,8ppg). RD DWS #32 - FINAL REPORT. NOTE: Bill Diers (BLM) on location to witness/approve all cement plugs.

West Fork #1

Proposed P&A

Basin Fruitland Coal / Gallegos Gallup 940' FNL & 1560' FWL, Section 14, T26N, R12W, San Juan County, NM API: 30-045-25632

Hole Size: 12-1/4"

8-5/8" set @ 230' Today's Date: 7/27/2023 Cement with 177 sks. Circ to surface Spud: 4/1/1983 Completed: 11/9/1997 (FC) Elevation: 6173' GL Plug #5: 8-5/8" Surface Shoe: Surface - 527' Elevation: 6187' KB 60 sxs Class G Neat (69 cf) Nacimiento @ surface Pumped additional 24 sx 27.6 cf to top off Ojo Alamo @ 270' Total cement: 84 sx (96.6 cf) Class G Set cement retainer @ 1320' Fruitland @ 1130' Plug #4: PC/Fruitland: 1010' - 1398' 00 0 Fruitland Coal Perforations 30 sxs Class G Neat (34.5 cf) 1382' - 1398' Pictured Cliffs @ 1400' DV @ 1675' TOC - CBL: 2004' Plug #3: MesaVerde / Chacra: 1520' - 2296' Chacra @ 1835' 50 sxs Class G Neat (57.5 cf) Cliffhouse @ 2240' PLO @ 3905' Plug #2: Mancos - 3820' - 4056' 12 sxs Class G Neat (13.8 cf) Mancos @ 4005' DV @ 4213' TOC - CBL: 4914' Set cement retainer @ 5038' 0000 Plug #1: Gallup - 4764'-5035' Gallup @ 4955' 15 sx (15.25 cf) of Class G Hole Size 4-1/2" 10.5# J-55 casing 7.875" Cement with 1775 cf (3 stage) PBTD: 5364' **Gallup Perforations**

TD: 5365'

5083' - 5278'

From: Kuehling, Monica, EMNRD < monica.kuehling@emnrd.nm.gov >

Sent: Friday, January 12, 2024 8:19 AM

To: John Thompson < john@walsheng.net >
Subject: RE: [EXTERNAL] Westfork P&A info

Hello John

Please resubmit the subsequent on the above well. Have Arlene let me know the action ID.

I have gotten approval for the plugging of this well.

Please be advised – note all DV tools in future NOIs for plugging. Along with all formation tops – all DV tools need to have a plug across them.

Thank you

Monica Kuehling Compliance Officer Supervisor Deputy Oil and Gas Inspector New Mexico Oil Conservation Division North District

Office Phone: 505-334-6178 ext. 123

Cell Phone: 505-320-0243

Email - monica.kuehling@emnrd.nm.gov

From: John Thompson < john@walsheng.net > Sent: Thursday, January 11, 2024 11:42 AM

To: Kuehling, Monica, EMNRD <monica.kuehling@emnrd.nm.gov>

Subject: [EXTERNAL] Westfork P&A info

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Hi Monica,

Thanks for visiting with me this morning. I've attached a little power pt slide to hopefully help describe what I was talking about. The DV Tool in question is located at 4213' (between the Mancos Top at 4005' and the Gallup top at 4955). As you can see we have the two formations isolated with plug #1 and #2 and the CBL is showing good cement from just below the DV tool and has the good cement up the annulus up to $^{\sim}$ 2000' (I've attached the CBL as well). Given all that, placing cement across the DV tool at 4213' doesn't accomplish anything in this case.

I can write up something more formally on a sundry if you think that would help or I can come the office to discuss further if needed. Thanks for helping me with this.

John



John C. Thompson | President 332 Road 3100 | Aztec, NM 87410 O: (505) 327-4892 | john@walsheng.net

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

CONDITIONS

Action 307151

CONDITIONS

Operator:	OGRID:
EPIC ENERGY, L.L.C.	372834
332 Road 3100	Action Number:
Aztec, NM 87410	307151
	Action Type:
	[C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
mkuehling	Well plugged 11/13/2023	1/24/2024