

Well Name: WF FEDERAL 27	Well Location: T30N / R14W / SEC 27 / SWNE / 36.788669 / -108.292801	County or Parish/State: SAN JUAN / NM
Well Number: 1	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMNM97841	Unit or CA Name:	Unit or CA Number:
US Well Number: 3004530392	Well Status: Abandoned	Operator: HILCORP ENERGY COMPANY

Subsequent Report

Sundry ID: 2674305

Type of Submission: Subsequent Report

Type of Action: Plug and Abandonment

Date Sundry Submitted: 06/01/2022

Time Sundry Submitted: 07:29

Date Operation Actually Began: 05/20/2022

Actual Procedure: The following well has been P&A'd as of 5/24/2022. Please see the attached plugging operations.

SR Attachments

Actual Procedure

WF_Federal_27_1_P_A_SR_20220601072923.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: AMANDA WALKER
Signed on: JUN 01, 2022 07:29 AM
Name: HILCORP ENERGY COMPANY
Title: Operations/Regulatory Technician
Street Address: 1111 TRAVIS ST.
City: HOUSTON State: TX
Phone: (346) 237-2177
Email address: mwalker@hilcorp.com

Field

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

BLM Point of Contact

BLM POC Name: KENNETH G RENNICK
BLM POC Title: Petroleum Engineer
BLM POC Phone: 5055647742
BLM POC Email Address: krennick@blm.gov
Disposition: Accepted
Disposition Date: 06/06/2022
Signature: Kenneth Rennick

WF Federal 27 1
30-045-30392
NMNM97841
SR – P&A

5/20/2022: MIRU. CK WELL PRESSURES (SIBH: 0 PSI, SITBG: 40 PSI, SICSG: 40 PSI). UNABLE TO RAISE DERRICK DUE TO WINDS. SDFWE.

5/23/2022: CK WELL PRESSURES (SIBH: 0 PSI, SITBG: 40 PSI, SICSG: 40 PSI). RU DERRICK. TOO H & LD RODS. ND WH. NU BOPE & PT, GOOD TST. PU CSG SCRAPER & RIH T/1125'. TOO H & LD SCRAPER. PU CICR, TIH & SET @ 1110'. FILL HOLE & ATTEMPT PT, LOSING 47 PSI/MIN. TEST FAIL. MIX & PMP 45 SKS CLASS G W/2% CALCIUM CHLORIDE, 1.15 YLD 15.8 PPG DENSITY, DISPLACE W/1.5 BBLS 2%, COVER TOP OF THE PC AND FRUITLAND FORMATION, CMT WITNESSED BY ONSITE BLM REP WANDA WEATHERFORD. WOC – 4 HRS. TIH & TAG TOC @ 570'. TAG WITNESSED BY ONSITE BLM REP WANDA WEATHERFORD. LD T/180'. ATTEMPT TO PT, DROPPING 60 PSI PER MIN. MIX & PMP 25 SKS CLASS G 1.15 YLD, 15.8 PPG DENSITY, PMP TO GOOD CMT TO SURF APPROX 1/2 BBL RETURN, LD REMAINING TBG, CMT TO COVER SURF, WITNESSED BY ONSITE BLM REP WANDA WEATHERFORD, TOP OFF 4-1/2" CSG. SDFN.

5/24/2022: CK WELL PRESSURES (SIBH: 0 PSI, SICSG: 0 PSI). TAG CMT @ 5'. BD BOP. DIG OUT CELLAR, CUT OFF WH. TAG CMT IN SURF CSG @ 25'. WELD ON DRY HOLE MARKER. MIX 25 SKS CLASS G 1.15 YLD, 15.8 PPG DENSITY, 1" SURF CSG ANNULUS, FILL CELLAR 12" CMT. APPROVED BY BLM ONSITE REP WANDA WEATHERFORD. RDRR @ 10:00 HRS.

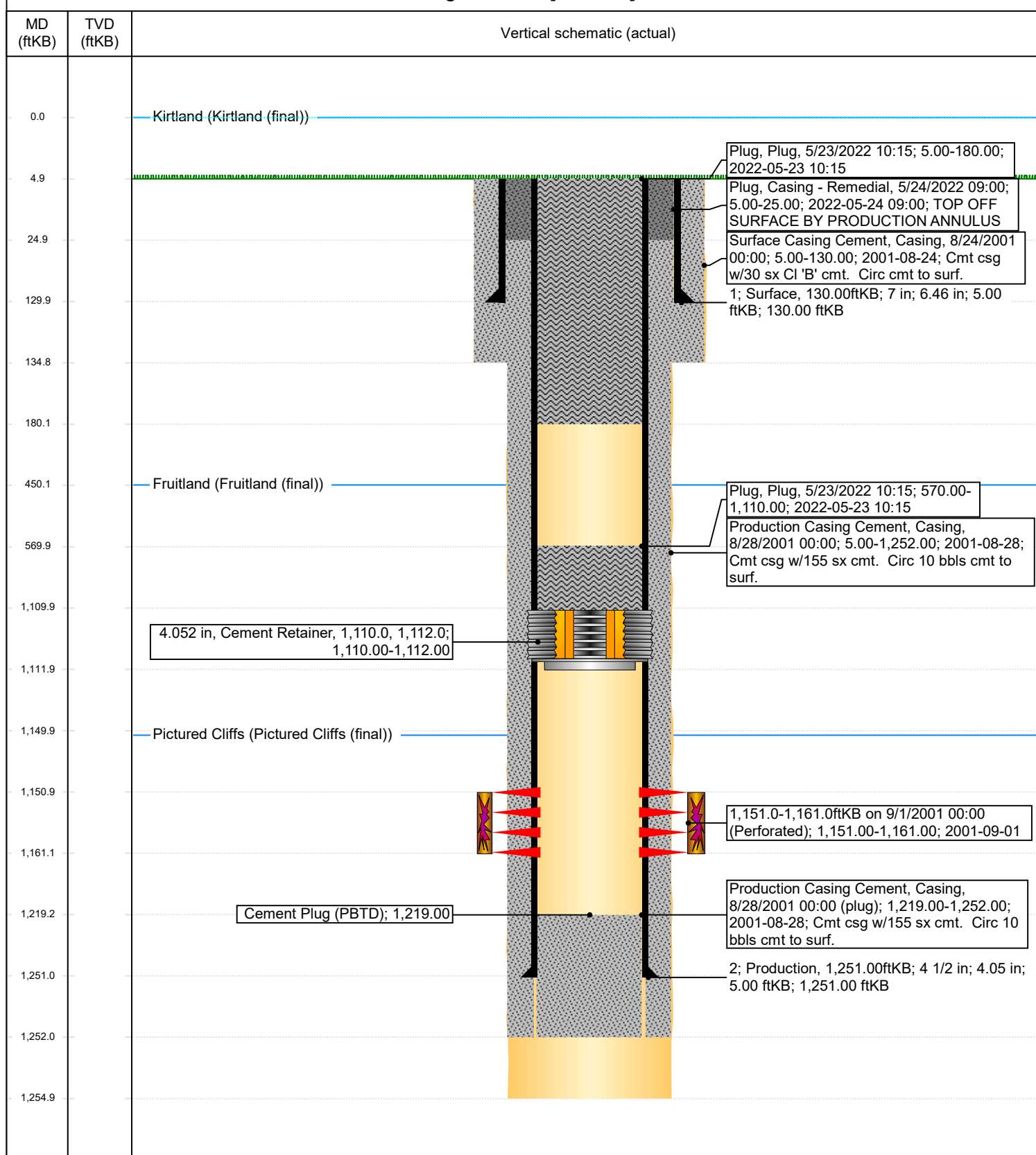


Current Schematic - Version 3

Well Name: WF FEDERAL 27 #1

API / UWI 3004530392	Surface Legal Location T30N-R14W-S27	Field Name Harper Hill FS PC	Route 0204	State/Province New Mexico	Well Configuration Type Vertical
Ground Elevation (ft) 5,580.00	Original KB/RT Elevation (ft) 5,585.00	KB-Ground Distance (ft) 5.00	KB-Casing Flange Distance (ft)	KB-Tubing Hanger Distance (ft)	

Original Hole [Vertical]



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 114263

CONDITIONS

Operator: HILCORP ENERGY COMPANY 1111 Travis Street Houston, TX 77002	OGRID: 372171
	Action Number: 114263
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
mkuehling	None	6/23/2022