

Well Name: GRAHAM A WN FEDERAL	Well Location: T27N / R8W / SEC 9 / NESE / 36.586212 / -107.678345	County or Parish/State: SAN JUAN / NM
Well Number: 2	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMNM05791	Unit or CA Name:	Unit or CA Number:
US Well Number: 3004506638	Well Status: Abandoned	Operator: HILCORP ENERGY COMPANY

Subsequent Report

Sundry ID: 2680900

Type of Submission: Subsequent Report	Type of Action: Plug and Abandonment
Date Sundry Submitted: 07/08/2022	Time Sundry Submitted: 07:41
Date Operation Actually Began: 06/30/2022	

Actual Procedure: Subject well was plugged and abandoned 7/6/22. Please see attached operational reports.

SR Attachments

Actual Procedure

- Current_Schematic_20220708074036.pdf
- hilcorpgrahamfederal_20220708073651.pdf
- Graham_A_WN_Federal_2_P_A_SR_20220708073635.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: KANDIS ROLAND

Signed on: JUL 08, 2022 07:40 AM

Name: HILCORP ENERGY COMPANY

Title: Operation Regulatory Tech

Street Address: 382 Road 3100

City: Farmington

State: NM

Phone: (505) 599-3400

Email address: kroland@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: 07/11/2022

Signature: Kenneth Rennick

Graham A WN Federal 2
30-045-06638
P&A SR

6/30/22 –MIRU. SIBHP – 0 PSI, SICP – 0 PSI, SITP – 0. ND WH, NU BOP. PT BOP, Good test. POOH tbgt. TIH w/ mill to 2047'. TOO H w/ mill. TIH & set CICR @ 2047'. Circ 27 bbl. PT to 600#, bad test. TOO H w/ tbgt. RU WL, run CBL 2047' to surface. RD WL. SDFN. **CBL reviewed by Gilbert Cordero, NMOCD & Wanda Weatherford, BLM. Received approval to proceed with operations.**

7/1/22 - SIBHP – 0 PSI, SICP – 0 PSI, SITP – 0. TIH to 2047'

Plug 1 (1531' – 2047') Mix and pump: 60 sx Class G Neat, 15.8 PPG, 1.15 Yield. LD tbgt. WOC. TIH w/ tbgt. Tag TOC @ 1537'. LD tbgt. PT csg to 600#, bad test. TOO H. RU WL. Perf @ 1430', POOH. RD WL. Try to establish rate, 1 BPM @ 500#. Pumped 3 bbl. **Received approval to pump inside plug 1484' to 1115' by Gilbert Cordero, NMOCD & Wanda Weatherford, BLM.** TIH to 1484'.

Plug 2 (1115' – 1484') Mix and pump: 49 sx Class G Neat, 15.8 PPG, 1.15 Yield. LD tbgt. WOC. TIH to 1484'. Did not tag Plug 2. **Received approval to set CICR @ 1370' pump inside plug 1370' to 1115' by Gilbert Cordero, NMOCD & Wanda Weatherford, BLM.** RIH w/ bit & scraper. TIH to 1370'. TOO H. TIH & set CICR @ 1370'.

Plug 2: 2nd Attempt (1115' – 1370') Mix and pump: 32 sx Class G Neat, 15.8 PPG, 1.15 Yield. LD tbgt. SDFN.

7/6/22 - SIBHP – 0 PSI, SICP – 0 PSI, SITP – 0. TIH @ tag plug 2 @ 1155'. LD tbgt.

Plug 3 (177' – Surface) Mix and pump: 23 sxs Class G Neat, 15.8 PPG, 1.15 Yield to surface. LD tbgt. ND BOP. WOC. Cut off WH. Install dry hole marker. **Mix 21 sx Class G Neat 1.5 Yield, 15.8 PPG Density.** Top of cellar to surface with cmt.

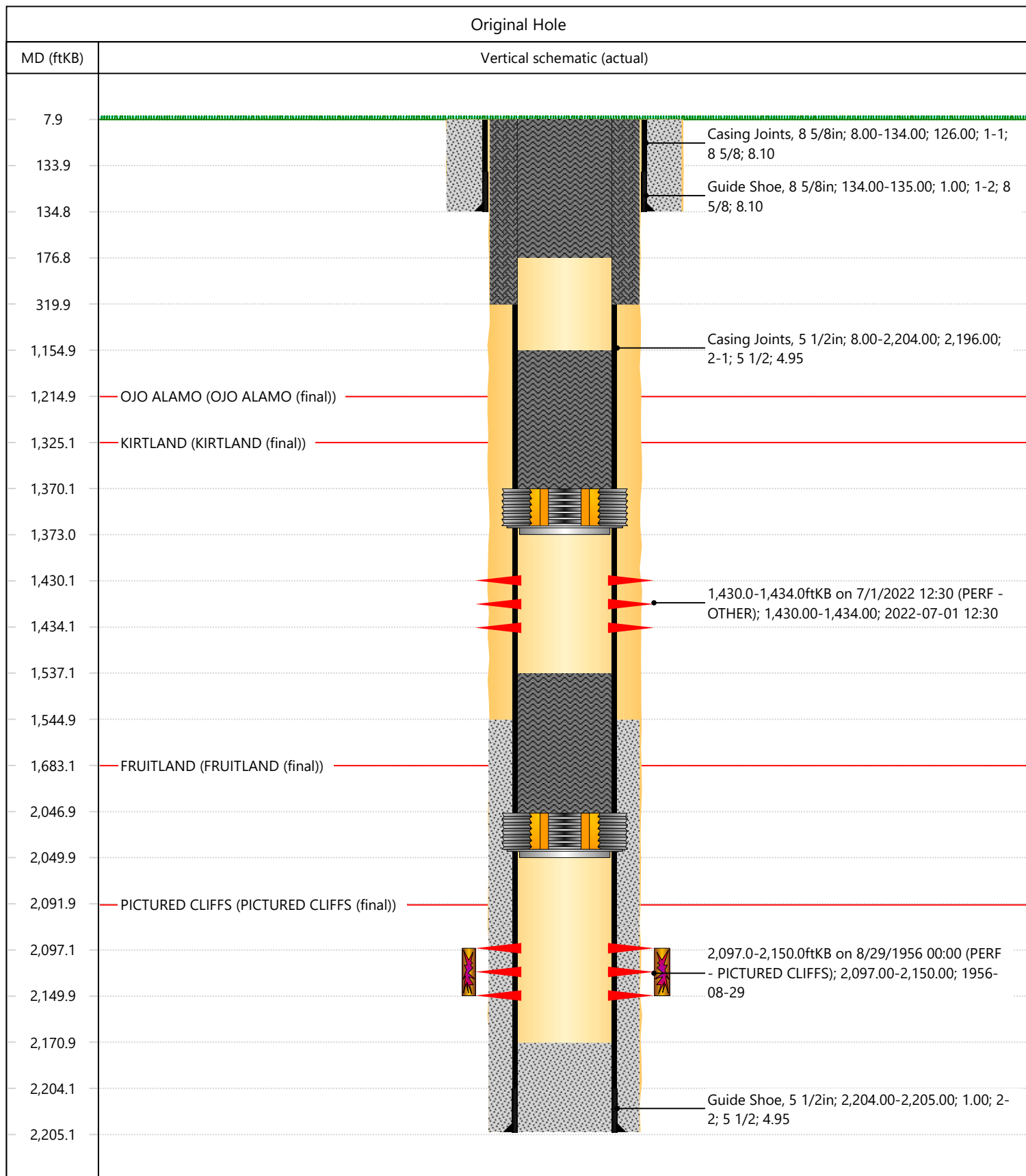
The subject well was plugged and abandoned on 7/6/2022



Current Schematic

Well Name: GRAHAM A WN FED 002

API / UWI 3004506638	Surface Legal Location 009-027N-008W-I	Field Name PC	Route 0900	State/Province NEW MEXICO	Well Configuration Type
Ground Elevation (ft) 5,913.00	Original KB/RT Elevation (ft) 5,921.00	KB-Ground Distance (ft) 8.00	KB-Casing Flange Distance (ft)	KB-Tubing Hanger Distance (ft)	



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 124172

CONDITIONS

Operator: HILCORP ENERGY COMPANY 1111 Travis Street Houston, TX 77002	OGRID: 372171
	Action Number: 124172
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
mkuehling	well plugged 7/6/22	9/26/2022