

Well Name: HUGHES	Well Location: T26N / R7W / SEC 30 / SESW / 36.453079 / -107.619583	County or Parish/State: RIO ARRIBA / NM
Well Number: 9	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMSF078048	Unit or CA Name:	Unit or CA Number:
US Well Number: 3003906282	Well Status: Producing Gas Well	Operator: HILCORP ENERGY COMPANY

Subsequent Report

Sundry ID: 2683557

Type of Submission: Subsequent Report

Type of Action: Workover Operations

Date Sundry Submitted: 07/22/2022

Time Sundry Submitted: 01:15

Date Operation Actually Began: 01/28/2022

Actual Procedure: Please see attached for operational reports for casing repair.

SR Attachments

Actual Procedure

Hughes_9_Csg_Repair_SR_20220722131534.pdf

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COMPANY

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 22, 2022 01:15 PM

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: 07/29/2022

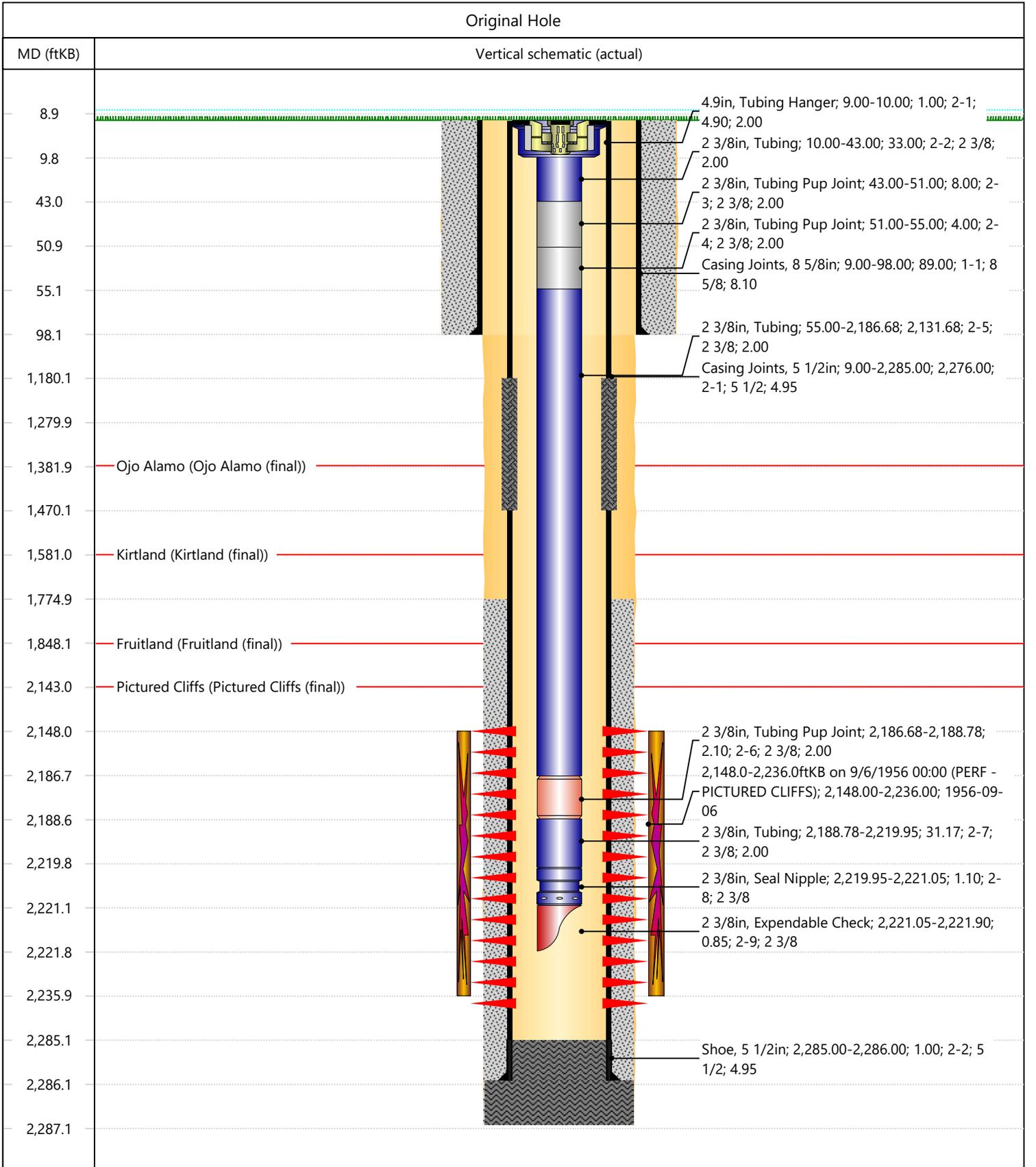
Signature: Kenneth Rennick



Current Schematic

Well Name: **HUGHES #9**

API / UWI 3003906282	Surface Legal Location 030-026N-007W-N	Field Name BALLARD PICTURED CLIFFS (GAS)	Route 0905	State/Province NEW MEXICO	Well Configuration Type
Ground Elevation (ft) 6,313.00	Original KB/RT Elevation (ft) 6,322.00	KB-Ground Distance (ft) 9.00	KB-Casing Flange Distance (ft)	KB-Tubing Hanger Distance (ft)	



Hughes 9
30-039-06282
HIC Repair

7/13/22 – MIRU (SITP-0, SICP – 0, SIBP-0). ND WH. SIW. SDFN.

7/13/22 – (SITP-0, SICP – 0, SIBP-0). TIH w/ pkr. Tested various depths to isolate csg leak from 1280' – 1470'. TOO H w/ pkr. **Received verbal approval from Monica Kuehling, NMOCD & Kenny Rennick w/ BLM to move forward with cmt squeeze.** Mix and pump 78 sx Class G cmt, 1.18 Yield, 15.8 PPG, 87.7 CF w/ 2% Cacl Balanced plug from 800' – 1470'. TOO H w/ tbg. Displaced w/ 12.5 bbls. Squeezed 50 sx outside and 28 sx inside csg. SIW. SDFN.

7/15/22 – (SITP-0, SICP – 0, SIBP-0). TIH & tag TOC @ 1272'. D/O cmt from 1272' to 1470'. PT csg @ 1342' to 500 psi. Test Failed. TOO H w/ tbg. TIH to 1470'. Mix and pump to isolate csg leak w/ 51 sx, 38.76 CF, .76 Yield, 13.5 PPG, Micro Matrix cmt. Balanced plug from 1180' to 1470'. TOO H w/ tbg. SIW. SDFN.

7/19/22 – (SITP-0, SICP – 800 of N2 to Pressure Up cmt squeeze, SIBP-0). TIH w/ bit. Tag cmt @ 1210'. D/O cmt from 1210' to 1497'. MIT csg to 580 psi for 30 min. Good Test witnessed by Lenny Moore, NMOCD. TIH w/ bit. SIW. SDFN.

7/20/22 – (SITP-0, SICP – 0, SIBP-0). D/O CIBP. C/O well. TIH w/ 68 jts of 2 3/8", 4.7#, J-55 tbg and land @ 2222' (SN @ 2220'). ND BOP, NU WH. PT, good test. RDMO.



Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/ocd/contact-us>

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

CONDITIONS

Action 129803

CONDITIONS

Operator: HILCORP ENERGY COMPANY 1111 Travis Street Houston, TX 77002	OGRID: 372171
	Action Number: 129803
	Action Type: [C-103] Sub. Workover (C-103R)

CONDITIONS

Created By	Condition	Condition Date
andrew.fordyce	Accepted for archival record. This well was P&A'd in August of 2023.	2/5/2026