

Well Name: HUERFANO UNIT	Well Location: T26N / R10W / SEC 19 / SEnw / 36.476181 / -107.939987	County or Parish/State: SAN JUAN / NM
Well Number: 260	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMSF077933	Unit or CA Name: HUERFANO UNIT-- DK	Unit or CA Number: NMNM78395C
US Well Number: 3004521410	Well Status: Abandoned	Operator: HILCORP ENERGY COMPANY

Subsequent Report

Sundry ID: 2705071

Type of Submission: Subsequent Report

Date Sundry Submitted: 11/30/2022

Date Operation Actually Began: 11/14/2022

Type of Action: Plug and Abandonment

Time Sundry Submitted: 08:12

Actual Procedure: Subject well was plugged and abandoned on 11/21/22. Please see attached operational reports.

SR Attachments

- Actual Procedure
- huerfano__260_pdf_20221130081157.pdf

Huerfano_Unit_260_P_A_SR_20221130081056.pdf

Current_Schematic_20221130081056.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: NOV 30, 2022 08:12 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: 11/30/2022
Signature: Kenneth Rennick	

Federal F 1
30-045-06533
P&A SR

11/14/22 –MIRU. SIBHP – 0 PSI, SICP – 0 PSI, SITP – 0 psi. ND WH, NU BOP. PT BOP, Good test. Tbg is stuck. RU WL. RIH & cut @ 4827'. RD WL. LD tbg. SIW. SDFN.

11/15/22 - SIBHP – 0 PSI, SICP – 0 PSI, SITP – 0 psi. RIH & engage fish @ 4825'. TOO H w/ 40 strands of fish. SIW. SDFN.

11/16/22 - SIBHP – 0 PSI, SICP – 0 PSI, SITP – 0 psi. TOO H w/ fish. 100% fish recovered. TIH w/ scraper to 2056'. Flush well. TOO H. SIW. SDFN.

11/17/22 - SIBHP – 0 PSI, SICP – 0 PSI, SITP – 0 psi. TIH w/ scraper to 6214'. TOO H. RIH w/ CICR & set @ 6214'. PT csg to 550 psi. Bad Test.

Plug 1 (Dakota 6112' – 6214') Mix and pump: 7 sx Type 3 cmt, 14.8 PPG, Yield 1.37. LD tbg. TIH & Tag TOC @ 5920'. SIW. SDFN.

11/18/22 - SIBHP – 0 PSI, SICP – 0 PSI, SITP – 0 psi. RU WL. Run CBL from 5800' to surface. RD WL. **CBL reviewed with Monica Kuehling, NMOCD & Fred Bradenburg, BLM. Approved revised formation tops based on CBL as listed below.** TIH & perf @ 5373'. POOH. TIH w/ CICR & set @ 5323'.

Plug 2 (Gallup 5273' – 5373') Mix and pump: 50 sx outside & 3 sx inside Type 3 cmt, 14.8 PPG, Yield 1.37. Sting out & pump (5223' – 5323') 7 sx Type 3 cmt, 14.8 PPG, Yield 1.37 LD tbg. SIW. SDFN.

11/19/22 - SIBHP – 0 PSI, SICP – 0 PSI, SITP – 0 psi. TIH tag TOC @ 5068'. LD tbg.

Plug 3 (Mancos 4368' – 4518') Mix and pump: 10 sx Type 3 cmt, 14.8 PPG, Yield 1.37. LD tbg. WOC. TIH tag TOC @ 4331'. LD tbg.

Plug 4 (Mesaverde 3610' – 3760') Mix and pump: 10 sx Type 3 cmt, 14.8 PPG, Yield 1.37. LD tbg. WOC. RIH tag TOC @ 3602'. LD tbg. SIW. SDFN.

11/20/22 - SIBHP – 0 PSI, SICP – 0 PSI, SITP – 0 psi. TIH.

Plug 5 (Chacra 2490' – 2640') Mix and pump: 11 sx Type 3 cmt, 14.8 PPG, Yield 1.37. LD tbg. WOC. TIH tag TOC @ 2473'. LD tbg.

Plug 6 (Pictured Cliffs 1657' – 1807') Mix and pump: 10 sx Type 3 cmt, 14.8 PPG, Yield 1.37. LD tbg. WOC. TIH tag TOC @ 1632'. LD tbg.

Plug 7 (Fruitland Coal 1285' – 1435') Mix and pump: 16 sx Type 3 cmt, 14.8 PPG, Yield 1.37. LD tbg. SIW. SDFN.

11/21/22 - SIBHP – 0 PSI, SICP – 0 PSI, SITP – 0 psi. TIH & tag TOC @ 1190'. LD tbg. PT csg to 550 psi. Bad Test.

Plug 8 (Ojo Alamo/Kirtland 660' – 916') Mix and pump: 17 sx Type 3 cmt, 14.8 PPG, Yield 1.37. LD tbg. TIH & tag TOC @ 694'. RU WL. RIH & perf @ 265'. POOH. RD WL. Establish rate.

Plug 9 Surface (265' – Surface) Mix and pump: 89 sx class G, 15.8 PPG, Yield 1.15. LD tbg. ND BOP. Cut off WH. Install dry hole marker. Top off csg & cellar with 12 sx cmt. RDMO.

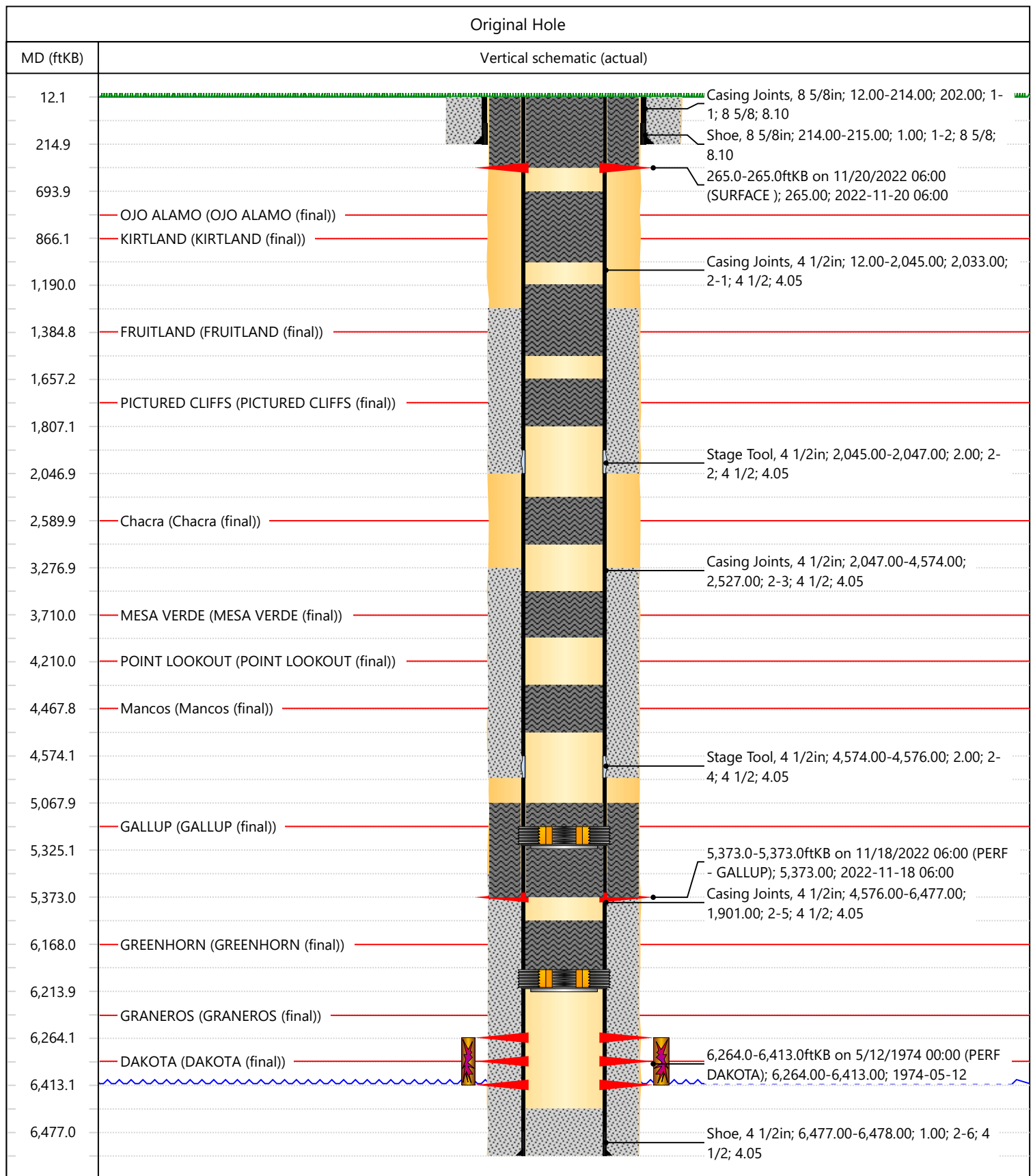
The subject well was plugged and abandoned on 11/21/2022



Current Schematic

Well Name: HUERFANO UNIT #260

API / UWI 3004521410	Surface Legal Location 019-026N-010W-F	Field Name BASIN DAKOTA (PRORATED GAS)	Route 0605	State/Province NEW MEXICO	Well Configuration Type
Ground Elevation (ft) 6,395.00	Original KB/RT Elevation (ft) 6,407.00	KB-Ground Distance (ft) 12.00	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 162625

CONDITIONS

Operator: HILCORP ENERGY COMPANY 1111 Travis Street Houston, TX 77002	OGRID: 372171
	Action Number: 162625
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
mkuehling	well plugged 11/21/22	12/28/2022