

Well Name: AZTEC	Well Location: T28N / R11W / SEC 14 / NWSW / 36.659103 / -107.97847	County or Parish/State: SAN JUAN / NM
Well Number: 7E	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMNM03179	Unit or CA Name:	Unit or CA Number:
US Well Number: 3004524404	Well Status: Abandoned	Operator: HILCORP ENERGY COMPANY

Subsequent Report

Sundry ID: 2698586

Type of Submission: Subsequent Report

Date Sundry Submitted: 10/18/2022

Date Operation Actually Began: 10/07/2022

Type of Action: Plug and Abandonment

Time Sundry Submitted: 12:58

Actual Procedure: Subject well was plugged and abandoned on 10/17/22. Please see attached operational reports.

SR Attachments

- Actual Procedure
- Schematic___Current_20221018125810.pdf

Aztec_7E_P_A_SR_20221018125806.pdf

Received by OCD: 10/19/2022 1:34:19 PM

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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: OCT 18, 2022 12:58 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: 10/19/2022
Signature: Kenneth Rennick	

Aztec 7E
30-045-24404
P&A SR

10/7/22 –MIRU. SIBHP – 0 PSI, SIICP- 0 psi, SICP – 240 PSI, SITP – 10 PSI. BDW. SIW. SDFN.

10/10/22 - SIBHP – 0 PSI, SIICP- 0 psi, SICP – 90 PSI, SITP – 0 PSI. BDW. ND WH, NU BOP. PT BOP, Good test. TIH w/ scraper to 3370'. SIW. SDFN.

10/11/22 - SIBHP – 0 PSI, SIICP- 0 psi, SICP – 10 PSI, SITP – 0 PSI. BDW. Run scraper from 3370' – 6036'. TOO H w/ scraper. TIH w/ CICR & set @ 6020'. PT csg to 500 psi. Bad test.

Plug 1 (Dakota 5815' – 6020') Mix and pump: 20 sx Type 3 cmt, 14.8 PPG, Yield 1.37. LD tbg. WOC. SIW. SDFN.

10/12/22 - SIBHP – 0 PSI, SIICP- 0 psi, SICP – 100 PSI, SITP – 100 psi. BDW. TIH. Tag TOC @ 5800'. LD tbg. RU WL. RIH & perf @ 5203'. POOH. RD WL. Attempt to establish rate. No rate. **Verbal approval from Monica Kuehling, NMOCD & Jimmie Dobson, BLM to pump inside plug.**

Plug 2 (Gallup 4937' – 5244') Mix and pump: 30 sx Type 3 cmt, 14.8 PPG, Yield 1.37. LD tbg. SIW. SDFN.

10/13/22 - SIBHP – 0 PSI, SIICP- 0 psi, SICP – 100 PSI, SITP – 100 PSI. BDW. TIH tag TOC @ 4948'. LD tbg. RU WL. RIH & perf @ 4400'. POOH. RD WL. Attempt to establish rate. No rate. **Verbal approval from Monica Kuehling, NMOCD & Jimmie Dobson, BLM to pump inside plug.**

Plug 3 (Mancos 4156' – 4463') Mix and pump: 30 sx Type 3 cmt, 14.8 PPG, Yield 1.37. LD tbg. WOC. TIH tag TOC @ 4160'. LD tbg. PT csg 500 psi. Bad test. RU WL. RIH & perf @ 3172'. POOH. RD WL. Attempt to establish rate. No rate. **Verbal approval from Monica Kuehling, NMOCD & Jimmie Dobson, BLM to pump inside plug.**

Plug 4 (Mesaverde 2930' – 3237') Mix and pump: 30 sx Type 3 cmt, 14.8 PPG, Yield 1.37. LD tbg. SIW. SDFN.

10/14/22 - SIBHP – 0 PSI, SIICP- 0 psi, SICP – 10 PSI, SITP – 10 PSI. RIH tag TOC @ 2930'. LD tbg. PT csg 690 psi. Good test. RU WL. RIH & perf @ 2610'. POOH. RD WL. Attempt to establish rate. No rate. **Verbal approval from Monica Kuehling, NMOCD & Jimmie Dobson, BLM to pump inside plug.** RIH w/ CICR & set @ 2579'.

Plug 5 (Chacra 2426' – 2579') Mix and pump: 15 sx Type 3 cmt, 14.8 PPG, Yield 1.37. LD tbg.

Plug 6 (Pictured Cliffs 1487' – 1640') Mix and pump: 15 sx Type 3 cmt, 14.8 PPG, Yield 1.37. LD tbg. RU WL. RIH & perf @ 1310'. POOH. RD WL. Attempt to establish rate. No rate. **Verbal approval from Monica Kuehling, NMOCD & Jimmie Dobson, BLM to pump inside plug.**

Plug 7 (Fruitland Coal 1225' – 1378') Mix and pump: 15 sx Type 3 cmt, 14.8 PPG, Yield 1.37. LD tbg. WOC. TIH tag TOC @ 1241'. TOO H.

Plug 8 (Kirtland 465' – 618') Mix and pump: 15 sx Type 3 cmt, 14.8 PPG, Yield 1.37. LD tbg. RU WL. RIH & perf @ 436'. POOH. RD WL. Attempt to establish rate. No rate. **Verbal approval from Monica Kuehling, NMOCD & Jimmie Dobson, BLM to pump inside plug and combine Ojo & surface plug.**

Plug 9 (Ojo/Surface 458' – 0') Mix and pump: 49 sxs Type 3 cmt, 14.8 PPG, Yield 1.37. LD tbg. ND BOP. WOC. RDMO.

10/17/22 - SIBHP – 0 PSI, SICP – 0 PSI. Cut off WH. Install dry hole marker. Top of cmt inside csg/cellar w/ 20 sx cmt.

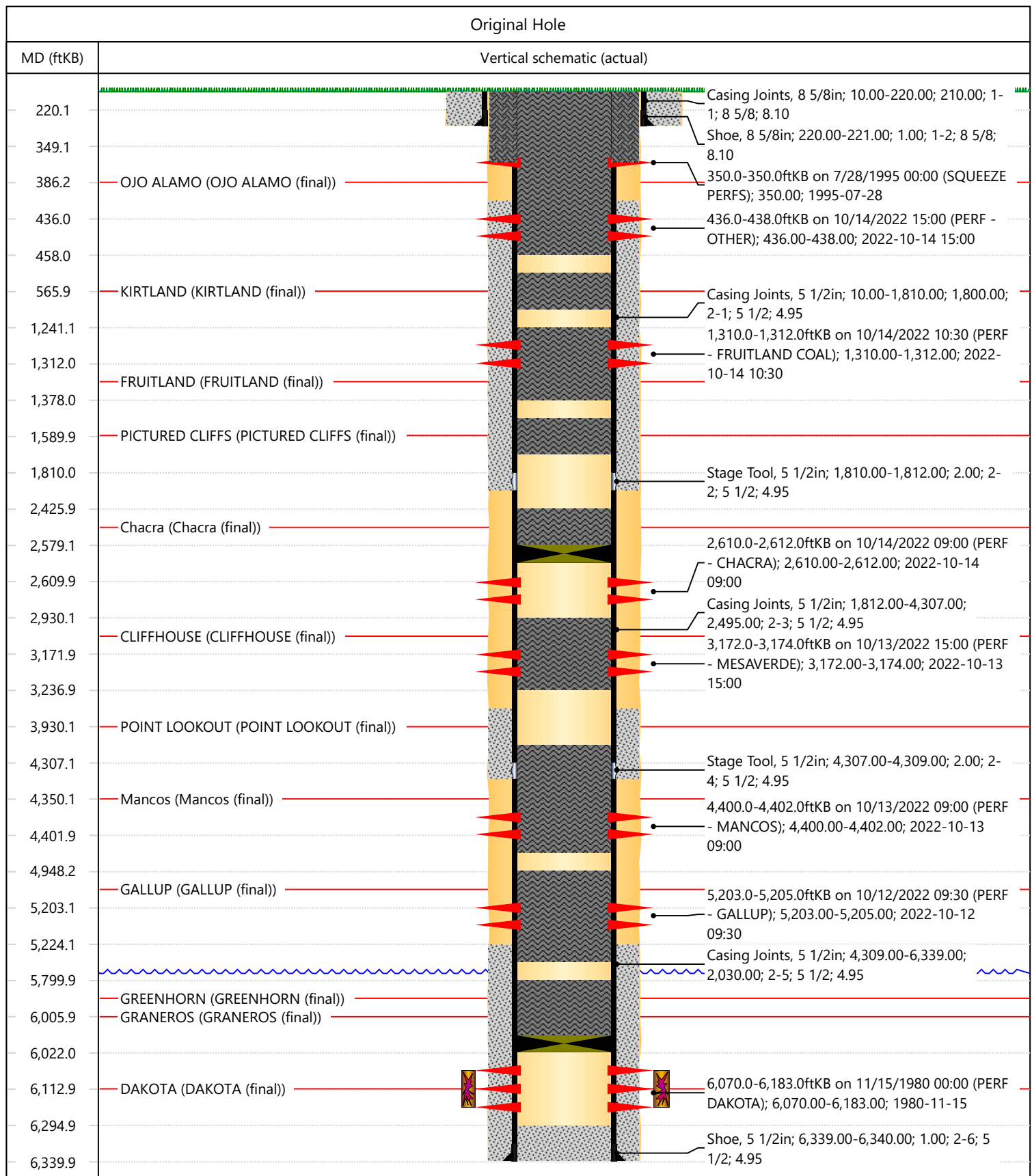
The subject well was plugged and abandoned on 10/17/2022



Current Schematic

Well Name: AZTEC #7E

API / UWI 3004524404	Surface Legal Location 014-028N-011W-L	Field Name BSN DK(PRO GAS)	#0068	Route 0601	State/Province NEW MEXICO	Well Configuration Type
Ground Elevation (ft) 5,581.00	Original KB/RT Elevation (ft) 5,591.00	KB-Ground Distance (ft) 10.00	KB-Casing Flange Distance (ft)	KB-Tubing Hanger Distance (ft)		



District I
1625 N. French Dr., Hobbs, NM 88240
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Phone:(505) 334-6178 Fax:(505) 334-6170
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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 152057

CONDITIONS

Operator: HILCORP ENERGY COMPANY 1111 Travis Street Houston, TX 77002	OGRID: 372171
	Action Number: 152057
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
mkuehling	well plugged 10/17/22	12/13/2022