

Well Name: BELL FEDERAL 11	Well Location: T30N / R13W / SEC 11 / SWNW / 36.829525 / -108.181247	County or Parish/State: SAN JUAN / NM
Well Number: 2	Type of Well: OTHER	Allottee or Tribe Name:
Lease Number: NMNM0546	Unit or CA Name:	Unit or CA Number: NMNM104939
US Well Number: 300453245400S1	Well Status: Abandoned	Operator: HILCORP ENERGY COMPANY

Subsequent Report

Sundry ID: 2696171

Type of Submission: Subsequent Report

Date Sundry Submitted: 10/04/2022

Date Operation Actually Began: 04/13/2022

Type of Action: Plug and Abandonment

Time Sundry Submitted: 07:34

Actual Procedure: The following well was P&A'd on 4/18/2022. Please see the attached REVISED plugging operations.

SR Attachments

Actual Procedure

REVISED_30045324540000_Bell_Federal_11_2_SR_P_A_20221004073351.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: OCT 04, 2022 07:34 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: 10/05/2022
Signature: Kenneth Rennick

Bell Federal 11 2
3004532454
NMNM0546
P&A SR

4/13/2022: MIRU. CK WELL PRESSURES (SISCP 0 PSI, SICP 0 PSI, SITP 0 PSI). LD RODS & PMP. ND WH. NU BOP & PT, TST GOOD. RU TUBOSCOPE & SCAN OOH. SDFN.

4/14/2022: CK WELL PRESSURES (SISCP 0 PSI, SICP 0 PSI, SITP 0 PSI). PU WORKSTRING & TIH T/1967'. MIX & PMP 12 SKS CLASS G CMT @ 1.15 YIELD 15.8 PPG 2.5 BBLS. PMP FOLLOWED BY 5 BBLS DISPLACEMENT. ATTEMPT TO PULL PIPE, PU 20' PIPE BECAME STUCK, WORK STUCK PIPE, NO VERTICAL MOVEMENT, NO ROTATIONAL MOVEMENT. PHONE CALL & EMAIL SENT TO MONICA @ NMOCD, TBG STUCK AFTER 1ST PLUG (PC FORMATION TOP PLUG), REQUESTING TO CONTINUE PLUGGING OPERATIONS AS FOLLOWS: 1. Cut tbg at 1559' (tagged cmt inside tbg string at 1559'), 2. Set CICR at 1550'. PT csg. 3. Pump 56 sx cmt through CICR (reach bottom perf of 1905' + 100% excess) 4. Above CICR, pump 30 sx cmt plug to get above 1192' (FRC top at 1292') 5. Continue P&A as approved with shoe/surface plug. APPROVAL GIVEN BY NMOCD & ONSITE BLM REP BILL DIERS. RU WR & RIH, TAG TOC @ 1599'. CUT TBG @ 1598'. RD WL. TOOH LEFT 369' 2 3/8" FISH IN HOLE. PU 4 3/4" CSG SCRAPER, TIH TO TOF. TOOH, PU CIRC, TIH & SET RETAINER @ 1555'. PT TBG TO 1200 PSI, STING OUT ROLL HOLE, PT CSG/CIRC 650 PSI DROP TO 450 LESS THAN 3 MINS. STING IN EST PMP RATE OF 1 BBL/MIN @ 400 PSI. PMP 32 SKS, LOCKED UP @ 1000 PSI, STUNG OUT CONTINUE PMP 36 SKS, DISPLACE W/4.2 BBLS. LD 15 JTS. TOOH. SDFWE.

4/18/2022: CK WELL PRESSURES (BH 0 PSI, CSG 0 PSI, TBG NA). TIH & TAG TOC @ 1041'. PT CSG TO 650 PSI, GOOD TST. MIX & PMP 47 SKS CLASS G CMT @ 1.15 YIELD 15.8 PPG. GOOD CMT RETURNS FROM CSG. ND BOP. DIG OUT CELLAR. TAG TOC @ 0' INSIDE CSG. TOC 45' BETWEEN CSG & SURF PIPE. MIX & PMP 20 SKS CLASS G 1.15 YLD 15.8 PPG DENSITY. FILL CELLAR TO REQUESTED DEPTH. CUT OFF WH & WELD ON DRY HOLE MARKER.



Schematic - Current

Well Name: BELL FEDERAL 11 #2

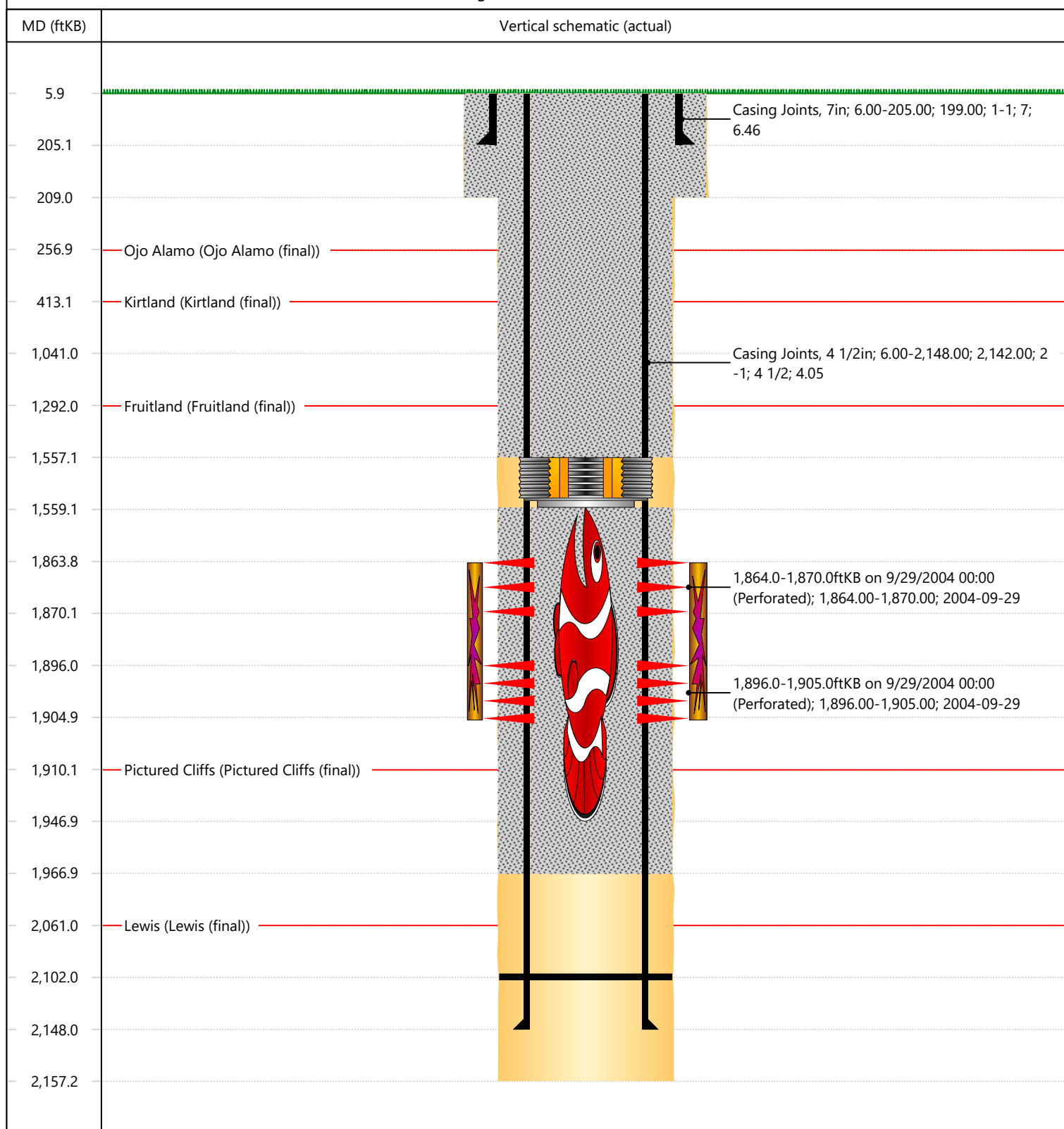
API / UWI 3004532454	Surface Legal Location T30N-R13W-S11	Field Name Basin Fruitland Coal	License No.	State/Province New Mexico	Well Configuration Type Vertical
Original KB/RT Elevation (ft) 5,861.00	KB-Ground Distance (ft) 6.00	Original Spud Date 9/3/2004 00:00	Rig Release Date 9/6/2004 00:00	PBTD (All) (ftKB) Original Hole - 2,102.0	Total Depth All (TVD) (ftKB)

Most Recent Job

Job Category Expense Plug & Abandon	Primary Job Type ABANDONMENT P&A	Secondary Job Type	Actual Start Date 4/13/2022	End Date 4/18/2022
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TD: 2,157.0

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 149061

CONDITIONS

Operator: HILCORP ENERGY COMPANY 1111 Travis Street Houston, TX 77002	OGRID: 372171
	Action Number: 149061
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
mkuehling	well plugged 4/18/22	12/16/2022