

Well Name: BUTTE	Well Location: T30N / R13W / SEC 18 / NENE / 36.818301 / -108.239615	County or Parish/State: SAN JUAN / NM
Well Number: 3	Type of Well: OTHER	Allottee or Tribe Name:
Lease Number: NMNM09867A	Unit or CA Name:	Unit or CA Number:
US Well Number: 3004533890	Well Status: Abandoned	Operator: HILCORP ENERGY COMPANY

Subsequent Report

Sundry ID: 2678151

Type of Submission: Subsequent Report	Type of Action: Plug and Abandonment
Date Sundry Submitted: 06/22/2022	Time Sundry Submitted: 09:12
Date Operation Actually Began: 06/02/2022	

Actual Procedure: The following well was P&A'd on 6/7/2022. Please see the attached plugging operations.

SR Attachments

Actual Procedure

30045338900000\_Butte\_3\_SR\_P\_A\_Writeup\_20220622091151.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: JUN 22, 2022 09:12 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: 06/22/2022
Signature: Kenneth Rennick	

Butte 3  
30-045-33890  
NMNM09867A  
SR P&A

6/2/2022: MIRU. SDFN

6/3/2022: CK WELL PRESSURES (BHP 0 PSI, CP 100 PSI, TP 0). REMOVE ROTARY DRIVE. ATTEMPT TO PULL RODS. LD 14 RODS, CONT STRIPPING OUT W/RODS & TBG. TBG PARTED LEAVING APPROX 230.61' TBG W/STATOR, X-OVERS, JT OF 2 7/8" TBG & NO TURN TOOL IN HOLE. RODS PARTED & LEFT 262' W/ROTOR IN HOLE. TBG THAT PARTED WAS EXTREMELY CORRODED. PU BIT & RIH, TAG TOF @ 1309' TOO H & LD BIT. SDFWE.

TROUBLE CALL: DISCUSSED FISH IN HOLE WITH DARRELL PRIDDY, BLM ONSITE REP, TEXTED MONICA KUEHLING WITH NMOC, DARREL STATED IT WOULD BE FINE TO SET RETAINER ABOVE FISH AND PUMP VOLUME PLUS 100%, MONICA TEXTED BACK AND STATED SHE WOULD BE OK WITH SETTING RETAINER, PUMPING VOLUME AND 100%

6/6/2022: CK WELL PRESSURES (BHP 0 PSI, CP 0 PSI, TP N/A). PU CSG SCRAPER & TIH T/1252'. TOO H & LD SCRAPER. PU CICR & SET @ 1231'. TST TBG 1500 PSI, GOOD TST. FILL ANNULUS, ATTEMPT TO TST CICR/CSG T/700 PSI, PRESSURE FALLING 60 PSI A MIN. TST FAIL. MIX 70 SKS CLASS G W/2% CALCIUM CHLORIDE, 1.15 YLD 15.8 PPG DENSITY, PMP 46 SKS UNDER RETAINER (VOLUME + 100%), STING OUT PMP REMAINING 24 SKS, DISPLACE W/2 BBLS. TOO H. WOC 4 HRS. TAG TOC @ 997'. ATTEMPT TO TST CSG/CMT, PT T/600 PSI, PRESSURE DROPPING 15 PSI MIN, TST FAIL, DARRELL PRIDDY W/BLM ONSITE. MIX 23 SKS CLASS G 1.15 YLD 15.8 PPG DENSITY, PMP F/813' TO CALCULATED 616', TO PROTECT THE FRUITLAND COAL, DISPLACE 1 BBLS. LD TO SURF. SDFN.

6/7/2022: CK WELL PRESSURES (BHP 0, CP 0 PSI). TIH & TAG TOC @ 623'. TAG WITNESSED BY BLM ONSITE REP DARRELL PRIDDY. LD T/292'. ATTEMPT TO PT CSG T/660 PSI, PRESSURES DROPPING 20 PSI/MIN, TST FAIL. MIX 46 SKS CLASS G CMT 1.15 YLD 15.8 PPG DENSITY, PMP GOOD CMT TOP SURF, CMT DENSITY WITNESSED BY ONSITE BLM REP DARRELL PRIDDY. ND BOPE, DIG OUT CELLAR. CELLAR 50" DEEP FILLED W/GRAVEL, CUT OFF WH. TAG TOC IN CSG BY TBG ANNULUS 37' DWN. WELD ON DRY HOLE MARKER. MIX 42 SKS CLASS G 1.15 YLD, 15.8 PPG DENSITY, FILL SURF BY PROD ANNULUS. FILL CELLAR 24' F/BOTTOM REQUESTED BY ONSITE BLM REP DARRELL PRIDDY. RDRR @ 14:00 HRS.



## Schematic - Current

Well Name: BUTTE #3

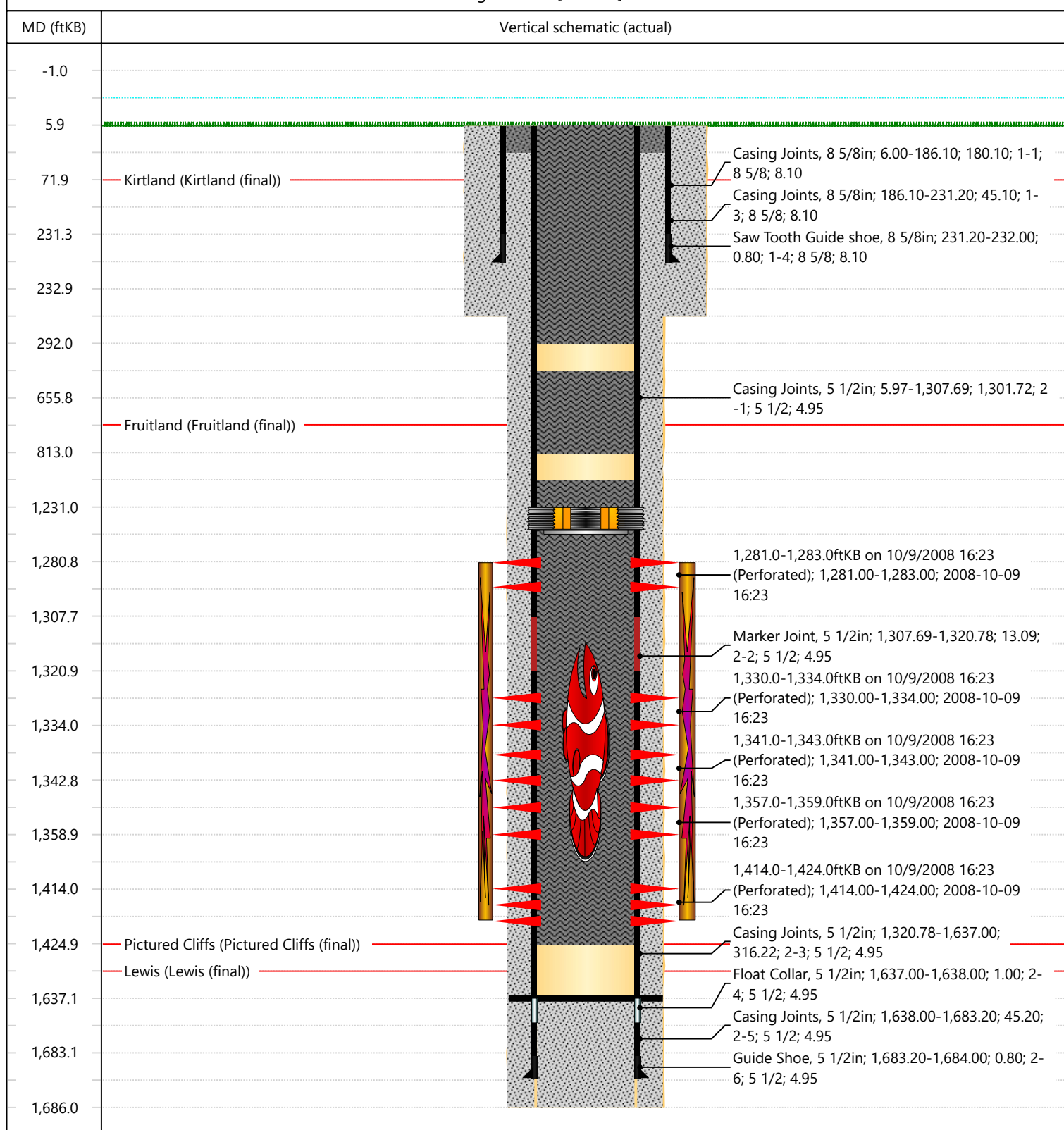
API / UWI 3004533890	Surface Legal Location T30N-R13W-S18	Field Name Basin Fruitland Coal	License No.	State/Province New Mexico	Well Configuration Type Vertical
Original KB/RT Elevation (ft) 5,618.00	KB-Ground Distance (ft) 6.00	Original Spud Date 11/14/2006 07:00	Rig Release Date 11/21/2006 12:00	PBTD (All) (ftKB) Original Hole - 1,637.0	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 6/2/2022	End Date 6/7/2022
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TD: 1,686.0

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 120311

CONDITIONS

Operator: HILCORP ENERGY COMPANY 1111 Travis Street Houston, TX 77002	OGRID: 372171
	Action Number: 120311
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
mkuehling	well plugged 6/7/22	9/23/2022