

Well Name: BUNNY ET AL	Well Location: T27N / R9W / SEC 10 / SESE / 36.58531 / -107.77042	County or Parish/State: SAN JUAN / NM
Well Number: 1	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name: EASTERN NAVAJO
Lease Number: I149IND8464	Unit or CA Name:	Unit or CA Number:
US Well Number: 3004506609	Well Status: Abandoned	Operator: HILCORP ENERGY COMPANY

Subsequent Report

Sundry ID: 2693435

Type of Submission: Subsequent Report Type of Action: Plug and Abandonment

Date Sundry Submitted: 09/20/2022 Time Sundry Submitted: 07:32

Date Operation Actually Began: 09/06/2022

Actual Procedure: Subject well was plugged and abandoned on 9/13/22. Please see attached operational reports.

SR Attachments

- Actual Procedure
- Current_Schematic_20220920073215.pdf
 - Bunny_ET_AL_1_P_A_SR_20220920073215.pdf

Well Name: BUNNY ET AL	Well Location: T27N / R9W / SEC 10 / SESE / 36.58531 / -107.77042	County or Parish/State: SAN JUAN / NM
Well Number: 1	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name: EASTERN NAVAJO
Lease Number: I149IND8464	Unit or CA Name:	Unit or CA Number:
US Well Number: 3004506609	Well Status: Abandoned	Operator: HILCORP ENERGY 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: SEP 20, 2022 07:32 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: 09/21/2022
Signature: Kenneth Rennick	

Bunny ET AL 1
30-045-06609
P&A SR

9/6/22 –MIRU. SIBHP – 0 PSI, SICP – 100 PSI, SITP – 0. BDW. ND WH, NU BOP. PT BOP, Good test. TOOH w/ tbg. TIH w/ scraper to 6386'. TOOH w/ scraper. SIW. SDFN.

9/7/22 - SIBHP – 0 PSI, SICP – 0 PSI, SITP – 0. TIH w/ CICR & set @ 6386'. **Verbal approval from Monica Kuehling/NMOCD & Ken Christensen/BLM to pump inside plug on Dakota/Graneros.**

Plug 1 (Dakota/Graneros 6169' – 6386') Mix and pump: 16 sx Class G Neat, 15.8 PPG, Yield 1.15. Displace w/ 23 bbl. LD tbg. WOC. RU wireline. Run CBL from 3000' to surface. RD WL. TIH w/ tbg. Tag TOC @ 6134'. **CBL reviewed with Monica Kuehling, NMOCD & Ken Christensen, BLM. Approved revised formation tops based on CBL as listed below.**

Plug 2 (Gallup 5396' – 5601') Mix and pump: 16 sx Class G Neat, 15.8 PPG, Yield 1.15. Displace w/ 20 bbl. TOOH w/ tbg. SIW. SDFN.

9/8/22 - SIBHP – 0 PSI, SICP – 0 PSI, SITP – 0. TIH tag TOC @ 5412'. LD tbg.

Plug 3 (Mancos 4332' – 4547') Mix and pump: 16 sx Class G Neat, 15.8 PPG, Yield 1.15. Displace w/ 16 bbl. LD tbg. WOC. TIH tag TOC @ 4417'. LD tbg. TIH w/ CICR & set @ 4303'. PT csg to 500#. Bad test. **Verbal approval from Monica Kuehling/NMOCD & Ken Christensen/BLM to pump combined inside plug on Mesaverde.**

Plug 4 (Mesaverde 3495' – 4303') Mix and pump: 63 sx Class G Neat, 15.8 PPG, Yield 1.15. Displace w/ 12.5 bbl. LD tbg. LD tbg. SIW. SDFN.

9/9/22 - SIBHP – 0 PSI, SICP – 0 PSI, SITP – 0. TIH & tag TOC @ 3490'. TOOH w/ tbg. RU WL. RIH & perf @ 2670'. POOH, RD WL. RIH w/ CICR & set @ 2620'. PT csg 500#. Bad Test. Attempt to establish rate, pump 2 bbl. Holding 500#, no rate. **Verbal approval from Monica Kuehling/NMOCD & Ken Christensen/BLM to pump inside plug on Chacra.**

Plug 5 (Chacra 2415' – 2620') Mix and pump: 16 sx Class G Neat, 15.8 PPG, Yield 1.15. Displace w/ 8.5 bbl. LD tbg. WOC. TIH tag TOC @ 2426'.

Plug 6 (Pictured Cliffs/Fruitland Coal 1726' – 2149') Mix and pump: 33 sx Class G Neat, 15.8 PPG, Yield 1.15. Displace w/ 6 bbl. TOOH w/ tbg. SIW. SDFN.

9/12/22 - SIBHP – 0 PSI, SICP – 0 PSI, SITP – 0. TIH tag TOC @ 1730'. TOOH. RU WL. RIH & perf @ 1328. POOH. RD WL. RIH w/ CICR & set @ 1277'. Establish rate.

Plug 7 (Kirtland/Ojo 1120' – 1328') Mix and pump: 90 sx Below & 12 sx Above Class G Neat, 15.8 PPG, Yield 1.15. Displace w/ 3.5 bbl. LD tbg. WOC. TIH tag TOC @ 1120'. **Plug #7 10' low. Repump Plug #7 as per Monica Kuehling/NMOCD.**

Plug 7 Repump (Kirtland/Ojo 915' – 1120') Mix and pump: 16 sx Class G Neat, 15.8 PPG, Yield 1.15. Displace w/ 3 bbl. LD tbg. WOC. TIH tag TOC @ 1064'. LD tbg. PT csg to 500#. Bad Test. RU WL. RIH & perf @ 394'. POOH. RD WL.

Plug 8 Surface (450' – Surface) Mix and pump: 205 sxs Class G Neat, 15.8 PPG, Yield 1.15. No cmt to surface. Hole in surface csg. SIW. SDFN.

9/13/22 - SIBHP – 0 PSI, SICP – 0 PSI, SITP – 0. RIH & tag Plug @ 715'. Verbal approval from Monica Kuehling/NMOCD & Ken Christensen/BLM to pump surface plug 715' to 305'.

Plug 8 Surface Repump (305' – 715') Mix and pump: 32 sxs Class G Neat, 15.8 PPG, Yield 1.15. Displace w/ 1 bbl. LD tbg. WOC. TIH & tag TOC @ 410'. Establish rate.

Plug 8 Surface Repump Continued (410' – surface) Mix and pump: 135 sxs Class G Neat, 15.8 PPG, Yield 1.15. WOC. TOOH. LD tbg. ND BOP. WOC. Cut off WH. Install dry hole marker. Top of inside csg/cellar w/ 12 sx cmt. RDMO.

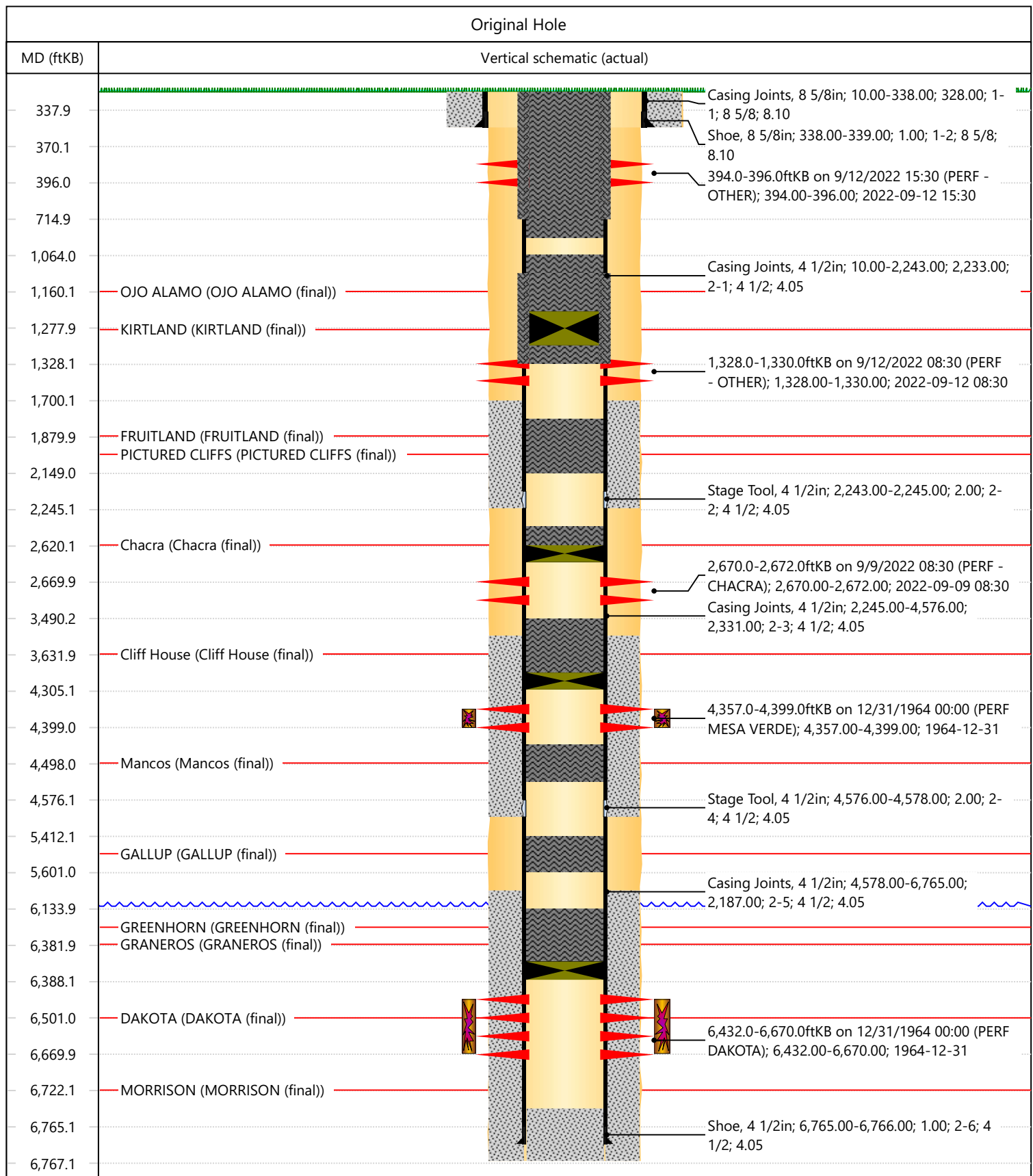
The subject well was plugged and abandoned on 9/13/2022



Current Schematic

Well Name: BUNNY ET AL #1

API / UWI 3004506609	Surface Legal Location 010-027N-009W-P	Field Name BLANCO MESAVERDE (PRORATED GAS)	Route 0809	State/Province NEW MEXICO	Well Configuration Type
Ground Elevation (ft) 6,049.00	Original KB/RT Elevation (ft) 6,059.00	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
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

COMMENTS

Action 145974

COMMENTS

Operator: HILCORP ENERGY COMPANY 1111 Travis Street Houston, TX 77002	OGRID: 372171
	Action Number: 145974
	Action Type: [C-103] Sub. Plugging (C-103P)

COMMENTS

Created By	Comment	Comment Date
mkuehling	plugged 9/13/2022	11/29/2022

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 145974

CONDITIONS

Operator: HILCORP ENERGY COMPANY 1111 Travis Street Houston, TX 77002	OGRID: 372171
	Action Number: 145974
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
mkuehling	None	11/29/2022