

|                            |   |                                       |
|----------------------------|---|---------------------------------------|
| Well Name: FRED FEASEL G   | Well Location: T27N / R10W / SEC 2 / SWSE / 36.599045 / -107.861252 | County or Parish/State: SAN JUAN / NM |
| Well Number: 1E            | Type of Well: CONVENTIONAL GAS WELL                                 | Allottee or Tribe Name:               |
| Lease Number: NMSF046563   | Unit or CA Name:  | Unit or CA Number:                    |
| US Well Number: 3004524724 | Operator: HILCORP ENERGY COMPANY                                    |                                       |

Subsequent Report

Sundry ID: 2858640

|   |                                      |
|---|--------------------------------------|
| Type of Submission: Subsequent Report     | Type of Action: Plug and Abandonment |
| Date Sundry Submitted: 06/17/2025         | Time Sundry Submitted: 02:46         |
| Date Operation Actually Began: 06/06/2025 |                                      |

Actual Procedure: Hilcorp Energy Company plugged and abandoned the subject well on 06/13/2025 per the attached daily reports & schematic.

SR Attachments

Actual Procedure

- Fred\_Feasel\_G\_\_1E\_20250617144605.pdf
- Fred\_Feasel\_G\_1E\_P\_A\_SR\_20250617144551.pdf

Received by OCD: 6/18/2025 2:01:00 PM

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|                            |   |                                       |
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| Well Name: FRED FEASEL G   | Well Location: T27N / R10W / SEC 2 / SWSE / 36.599045 / -107.861252 | County or Parish/State: SAN JUAN / NM |
| Well Number: 1E            | Type of Well: CONVENTIONAL GAS WELL                                 | Allottee or Tribe Name:               |
| Lease Number: NMSF046563   | Unit or CA Name:  | Unit or CA Number:                    |
| US Well Number: 3004524724 | 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: TAMMY JONES | Signed on: JUN 17, 2025 02:46 PM |
| Name: HILCORP ENERGY COMPANY               |                                  |
| Title: Regulatory Compliance Specialist    |                                  |
| Street Address: 382 ROAD 3100              |                                  |
| City: AZTEC                                | State: NM                        |
| Phone: (505) 324-5185                      |                                  |
| Email address: TAJONES@HILCORP.COM         |                                  |

Field

|                      |        |      |
|----------------------|--------|------|
| Representative Name: |        |      |
| Street Address:      |        |      |
| City:                | State: | Zip: |
| Phone:               |        |      |
| Email address:       |        |      |

BLM Point of Contact

|                              |                                      |
|------------------------------|--------------------------------------|
| BLM POC Name: MATTHEW H KADE | BLM POC Title: Petroleum Engineer    |
| BLM POC Phone: 5055647736    | BLM POC Email Address: MKADE@BLM.GOV |
| Disposition: Accepted        | Disposition Date: 06/18/2025         |
| Signature: Matthew Kade      |                                      |

**FRED FEASEL G 1E****30.045.24724****PLUG & ABANDON**

**6/6/2025** – MIRU. **6/7/2025** – CHECK PSI: TBG-0#, CSG-80#, BH-0#. BDW 5 MINS. FT BOP. ND WH. NU BOP. RU RF & TBG EQUIP. RU WSI. TEST BOP TO 2500# HIGH / 300# LOW. BOP TEST OK. WORK TBG HANGER. FREE. LD 150 2 3/8" JTS (TBG IN DECENT SHAPE. SOME JTS RUINED DUE TO BEING TOO TIGHT) SIW, SDFN.

**6/9/2025** – CK PSI: TBG-0#, CSG-80#, BH-0#. BDW 5 MINS. FINISH LD TBG. LD 203 JTS 2 3/8" J55. SWAP FLOATS TALLY, RABBIT & PUP, RIH W/ 4.5" CR. S&R 4.5" CR @ 6255'. EST CIRC W/90 BBLS. PUMP 110 BBLS TOTAL. PSI TEST CSG 560#. NO TEST. LEAK OF 20# PER MIN. STING INTO CR. EST A RATE OF 2.0BPM @ 200# PSI (**BLM REP APPROVED 12SKS BELOW**). **PLUG #1 FROM 6389'- 6255' (139') M&P 12 SKS CLASS G, 15.8PPG, 1.15YIELD, 2.4BLSRY, 1.4MIX. 24DIS.** DIS ALL CMT BELOW CR. TOO. LD STINGER. SIW. SDFN. (**FRED BRANDENBURG BLM REP**)

**6/10/2025** – CK PSI: TBG-0#, CSG-0#, BH-20# BDW 5 MINS. RU DRAKE WL. RIH W/ CBL TOOL. **TAGGED @ 6150' W/ CBL TOOL. (BLM REP APPROVED TAG).** LOG WELL FROM 6150'. RD WL. TIH W/ TS RE-TAG @ 6150'. **PLUG #1 FROM 6150' - 5842' (308')( 2 3/8X4.5) M&P 24 SKS CLASS G, 15.8PPG, 1.15YIELD, 4.9BLSRY, 2.8MIX, 22.1DIS, 1%CAL.** LD TOC. NO REVERSE. TOO. SIW, WOC. TIH **TAG TOC @ 5840'.** LD TBG TO PLUG #2. NO CSG TEST. **PLUG #2 FROM 5458'- 5150' (308')(2 3/8X4.5) M&P 24 SKS CLASS G, 15.8PPG, 1.15YIELD, 4.9BLSRY, 2.8MIX, 22.1DIS, 1%CAL.** LD TOC. NO REVERSE. TOO. SIW, WOC. SDFN. (**FRED BRANDENBURG BLM REP**)

**6/11/2025** – CK PSI: TBG-0#, CSG-0#, BH-0#. BDW 0 MINS. TIH **TAG TOC @ 5203' (BLM REP APPROVED TAG)** LD TBG TO PLUG #3. NO CSG TEST. **PLUG #3 FROM 4733'-4348' (385')(2 3/8X4.5) M&P 30 SKS CLASS G, 15.8PPG, 1.15YIELD, 6.1BLSRY, 16.5DIS, 2% CAL.** LD TOC NO REVERSE. TOO. SIW. WOC. TIH **TAG TOC @ 4364' (BLM REP APPROVED TAG).** LD TBG TO PLUG #4. NO CSG TEST. **PLUG #4 FROM 3515' - 3207' (308') (2 3/8X4.5) M&P 24 SKS CLASS G, 15.8PPG, 1.15YIELD, 4.9BLSRY, 2.8MIX, 12.1DIS, 1%CAL.** LD TOC. NO REVERSE. TOO. SIW, WOC. TIH **TAG TOC @ 3282' (BLM REP APPROVED TAG)** LD TBG TO PLUG #5. NO CSG TEST. **PLUG #5 FROM 2873' - 2565' (308')(2 3/8X4.5) M&P 24 SKS CLASS G, 15.8PPG, 1.15YIELD, 4.9BLSRY, 2.8MIX, 22.1DIS.** LD TOC. NO REVERSE. TOO. SIW, WOC. SDFN. (**FRED BRANDENBURG BLM REP**)

**6/12/2025** – CK PSI: TBG-0#, CSG-0#, BH-0# BDW 0 MIN. TIH **TAG TOC @ 2605' (BLM REP APPROVED TAG)** LD TBG TO PLUG #6. NO CSG TEST. (**WAIT ON APPROVAL TO COMBINE PLUGS #6 & #7**) **BLM & NMOC D REPS APPROVED CHANGE. PLUG #6 & 7 COMBINED FROM 1950' - 1257' M&P 54 SKS CLASS G, 15.8PPG, 1.15YIELD, 11.06BLSRY, 6.4MIX, 4.7DIS, 2%CAL.** LD TOC NO REVERSE. TOO. SW, WOC. TIH **TAG TOC @ 1449'.** LD TBG TO PLUG #8. TOO. SIW, SDFN. (**FRED BRANDENBURG BLM REP**)

**6/13/2025** – CK PSI: TBG-0#, CSG-0#, BH-0# BDW 0 MINS. LOAD CSG W/ 4 BBLS FW. PSI TEST CSG TO 600# FOR 30 MINS. TEST OK. RU DRAKE WL. RIH W/ TG & PERF @ 1130'. EST A RATE OF 2.0BPM @ 600# PSI. RD WL. TIH W/ 4.5" CR. S&R CR @ 1080'. **PLUG #8 FROM 1130' - 695' (2 3/8X4.5X7 7/8) M&P 120 SKS 90 BELOW/ 30ABOVE. CLASS G, 15.8PPG, 1.15YIELD, 24.5BLSRY, 2%CAL 14.2MIX, 2.6DIS.** LD TOC. REVERSE OUT. TOO. SIW WOC. TIH **TAG TOC @ 693'.** LD TBG TO SURF PLUG @ 349'. **PLUG #9 FROM 349' - 0' ( 2 3/8X4.5) M&P 35SKS CLASS G, 15.8PPG, 1.15YIELD, 7.1BLSRY, 4.1MIX, CIRC CMNT TO SURF.** LD ALL TBG. RD RF & TBG EQUIP. ND BOP. NU WH. DIG OUT WH. CUT & REMOVE WH. FIND TOC @ CUTOFF. WELD DHM @ 36.59923 N / 107.86166 W. TOP OFF DHM & CELLAR W/ 21 SKS CLASS G, 15.8, 1.15YIELD. RD RIG & CMNT PKG. **RIG RELEASED ON 6/13/2025 @ 17:30. (FRED BRANDENBURG BLM REP)**

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**From:** Kuehling, Monica, EMNRD <monica.kuehling@emnrd.nm.gov>  
**Sent:** Friday, April 11, 2025 1:50 PM  
**To:** Kade, Matthew H; Joe Zimmerman; Rennick, Kenneth G  
**Cc:** Farmington Regulatory Techs; Clay Padgett; Lee Murphy; John LaMond; Oscar Sanchez - (C)  
**Subject:** RE: [EXTERNAL] P&A Revision Based on COA's: FRED FEASEL G 1E (API:3004524724)

**CAUTION:** External sender. DO NOT open links or attachments from UNKNOWN senders.

NMOCD approves revisions

Thank you

Monica Kuehling  
Compliance Officer Supervisor  
Deputy Oil and Gas Inspector  
New Mexico Oil Conservation Division  
North District  
Cell Phone: 505-320-0243  
Email - monica.kuehling@emnrd.nm.gov

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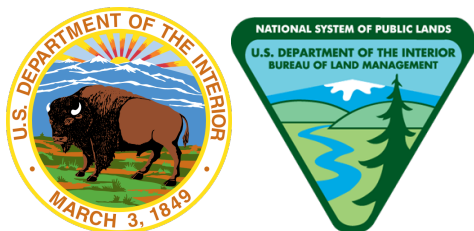
**From:** Kade, Matthew H <mkade@blm.gov>  
**Sent:** Friday, April 11, 2025 10:47 AM  
**To:** Joe Zimmerman <Joseph.Zimmerman@hilcorp.com>; Rennick, Kenneth G <krennick@blm.gov>; Kuehling, Monica, EMNRD <monica.kuehling@emnrd.nm.gov>  
**Cc:** Farmington Regulatory Techs <FarmingtonRegulatoryTechs@hilcorp.com>; Clay Padgett <cpadgett@hilcorp.com>; Lee Murphy <lmurphy@hilcorp.com>; John LaMond <jlamond@hilcorp.com>; Oscar Sanchez - (C) <Oscar.Sanchez@hilcorp.com>  
**Subject:** Re: [EXTERNAL] P&A Revision Based on COA's: FRED FEASEL G 1E (API:3004524724)

The BLM approves of the changes to procedure

Thanks,

**Matthew Kade**  
*Petroleum Engineer* | Bureau of Land Management

Farmington Field Office | 6251 College Blvd., Suite A / Farmington, NM 87402  
Office: 505-564-7736



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**From:** Joe Zimmerman <[Joseph.Zimmerman@hilcorp.com](mailto:Joseph.Zimmerman@hilcorp.com)>  
**Sent:** Friday, April 11, 2025 9:47 AM  
**To:** Kade, Matthew H <[mkade@blm.gov](mailto:mkade@blm.gov)>; Rennick, Kenneth G <[krennick@blm.gov](mailto:krennick@blm.gov)>; Kuehling, Monica, EMNRD <[monica.kuehling@emnrd.nm.gov](mailto:monica.kuehling@emnrd.nm.gov)>  
**Cc:** Farmington Regulatory Techs <[FarmingtonRegulatoryTechs@hilcorp.com](mailto:FarmingtonRegulatoryTechs@hilcorp.com)>; Clay Padgett <[cpadgett@hilcorp.com](mailto:cpadgett@hilcorp.com)>; Lee Murphy <[lmurphy@hilcorp.com](mailto:lmurphy@hilcorp.com)>; John LaMond <[jlamond@hilcorp.com](mailto:jlamond@hilcorp.com)>; Joe Zimmerman <[Joseph.Zimmerman@hilcorp.com](mailto:Joseph.Zimmerman@hilcorp.com)>; Oscar Sanchez - (C) <[Oscar.Sanchez@hilcorp.com](mailto:Oscar.Sanchez@hilcorp.com)>  
**Subject:** [EXTERNAL] P&A Revision Based on COA's: FRED FEASEL G 1E (API:3004524724)

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Good morning,

Attached is the revised procedure for the **FRED FEASEL G 1E (API:3004524724)** updated to account for the BLM and NMOCD COA's.

Please let me know if anyone has any questions or concerns.

Thank you,

Joe Zimmerman  
Hilcorp Energy Company  
Operations Engineer – Technical Services  
[Joseph.zimmerman@hilcorp.com](mailto:Joseph.zimmerman@hilcorp.com)  
C: 208.610.8631  
O: 346.237.2054

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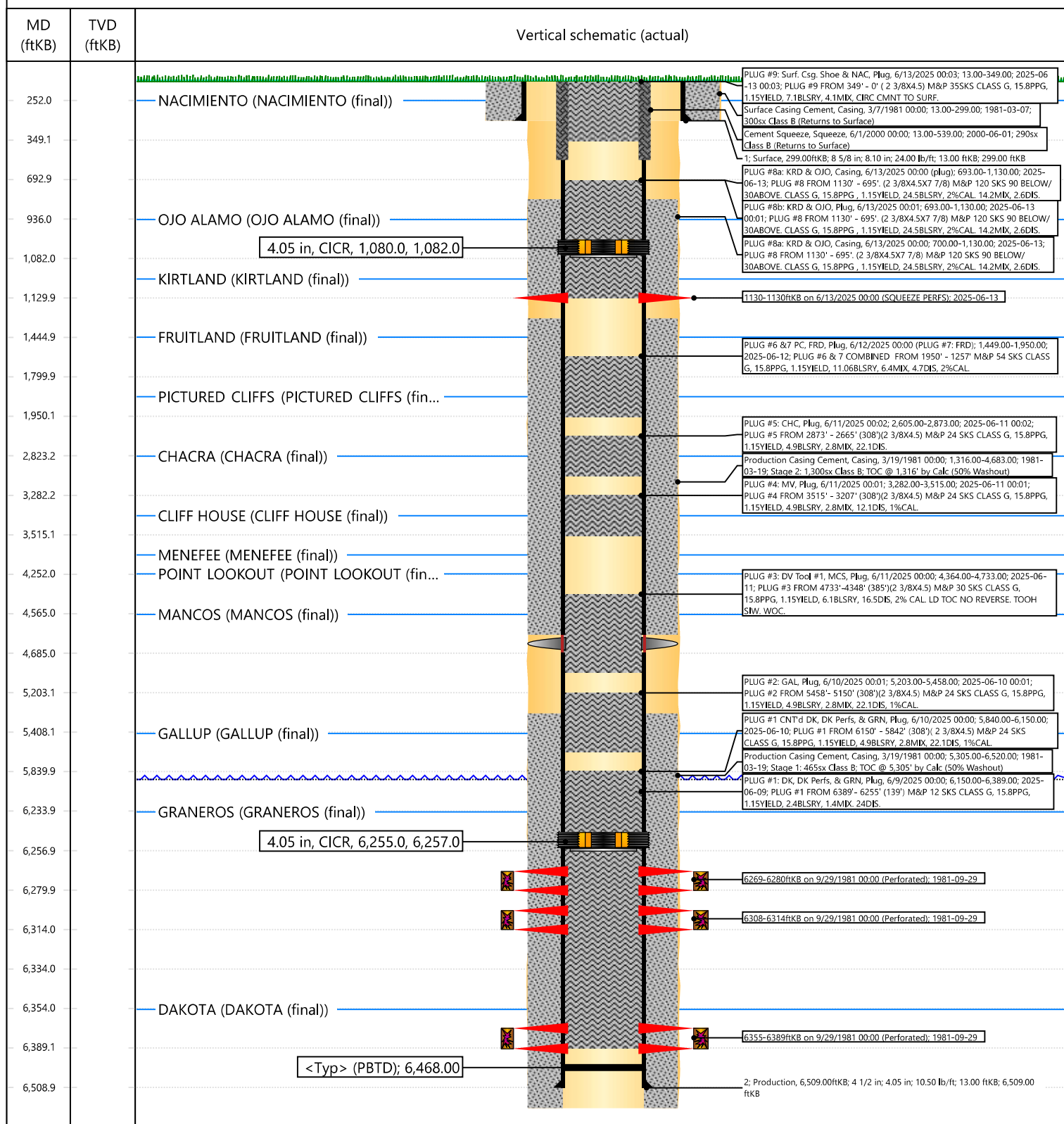


## Current Schematic - Version 3

Well Name: FRED FEASEL G #1E

|                                   |   |                                     |                                    |                                |                                      |
|-----------------------------------|---|-------------------------------------|------------------------------------|--------------------------------|--------------------------------------|
| API / UWI<br>3004524724           | Surface Legal Location<br>T27N-R10W-S02   | Field Name<br>Basin Dakota          | Route<br>0808                      | State/Province<br>NEW MEXICO   | Well Configuration Type<br>Vertical  |
| Ground Elevation (ft)<br>5,962.00 | Original KB/RT Elevation (ft)<br>5,975.00 | Tubing Hanger Elevation (ft)        | RKB to GL (ft)<br>13.00            | KB-Casing Flange Distance (ft) | KB-Tubing Hanger Distance (ft)       |
| <b>Tubing Strings</b>             |   |                                     |                                    |                                |                                      |
| Run Date                          | Set Depth (ftKB)<br>6,335.00              | String Max Nominal OD (in)<br>2 3/8 | String Min Nominal ID (in)<br>2.00 | Weight/Length (lb/ft)<br>4.70  | Original Spud Date<br>3/7/1981 00:00 |

## Original Hole, FRED FEASEL G #1E [Vertical]



Sante Fe Main Office  
Phone: (505) 476-3441

General Information  
Phone: (505) 629-6116

Online Phone Directory  
<https://www.emnrd.nm.gov/oed/contact-us>

State of New Mexico  
Energy, Minerals and Natural Resources  
Oil Conservation Division  
1220 S. St Francis Dr.  
Santa Fe, NM 87505

CONDITIONS

Action 476664

CONDITIONS

|  |  |
|--|--|
| Operator:<br>HILCORP ENERGY COMPANY<br>1111 Travis Street<br>Houston, TX 77002 | OGRID:<br>372171                               |
|  | Action Number:<br>476664                       |
|  | Action Type:<br>[C-103] Sub. Plugging (C-103P) |

CONDITIONS

|             |           |                |
|-------------|-----------|----------------|
| Created By  | Condition | Condition Date |
| loren.diede | None      | 6/26/2025      |