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|----------------------------|---|---------------------------------------|
| Well Name: KERNAGHAN B | Well Location: T31N / R8W / SEC 30 / SESE / 36.86406 / -107.70999 | County or Parish/State: SAN JUAN / NM |
| Well Number: 4A | Type of Well: CONVENTIONAL GAS WELL | Allottee or Tribe Name: |
| Lease Number: NMSF078387A | Unit or CA Name: | Unit or CA Number: |
| US Well Number: 3004522422 | Well Status: Temporarily Abandoned | Operator: HILCORP ENERGY COMPANY |

Notice of Intent

Sundry ID: 2633756

| | |
|--|---|
| Type of Submission: Notice of Intent | Type of Action: Mechanical Integrity Test |
| Date Sundry Submitted: 09/13/2021 | Time Sundry Submitted: 11:29 |
| Date proposed operation will begin: 09/26/2021 | |

Procedure Description: Hilcorp Energy Company requests to conduct a Mechanical Integrity Test to extend the Temporary Abandon status of the subject well per the attached procedure to evaluate future uphole potential.

Surface Disturbance

Is any additional surface disturbance proposed?: No

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|-----------------------------------|--|--|
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| US Well Number: 3004522422 | Well Status: Temporarily Abandoned | Operator: HILCORP ENERGY COMPANY |

Operator Certification

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 submission of Form 3160-5 or a Sundry Notice.

Operator Electronic Signature:
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

Signed on:

Field Representative

Representative Name:
Street Address:
City:
State:
Phone:
Email address:

Zip:

**Hilcorp Energy Company
KERNAGHAN B 4A
Notice of Intent - MIT
API: 3004522422**

Lat +36.864181

Long -107.71006

PROCEDURE

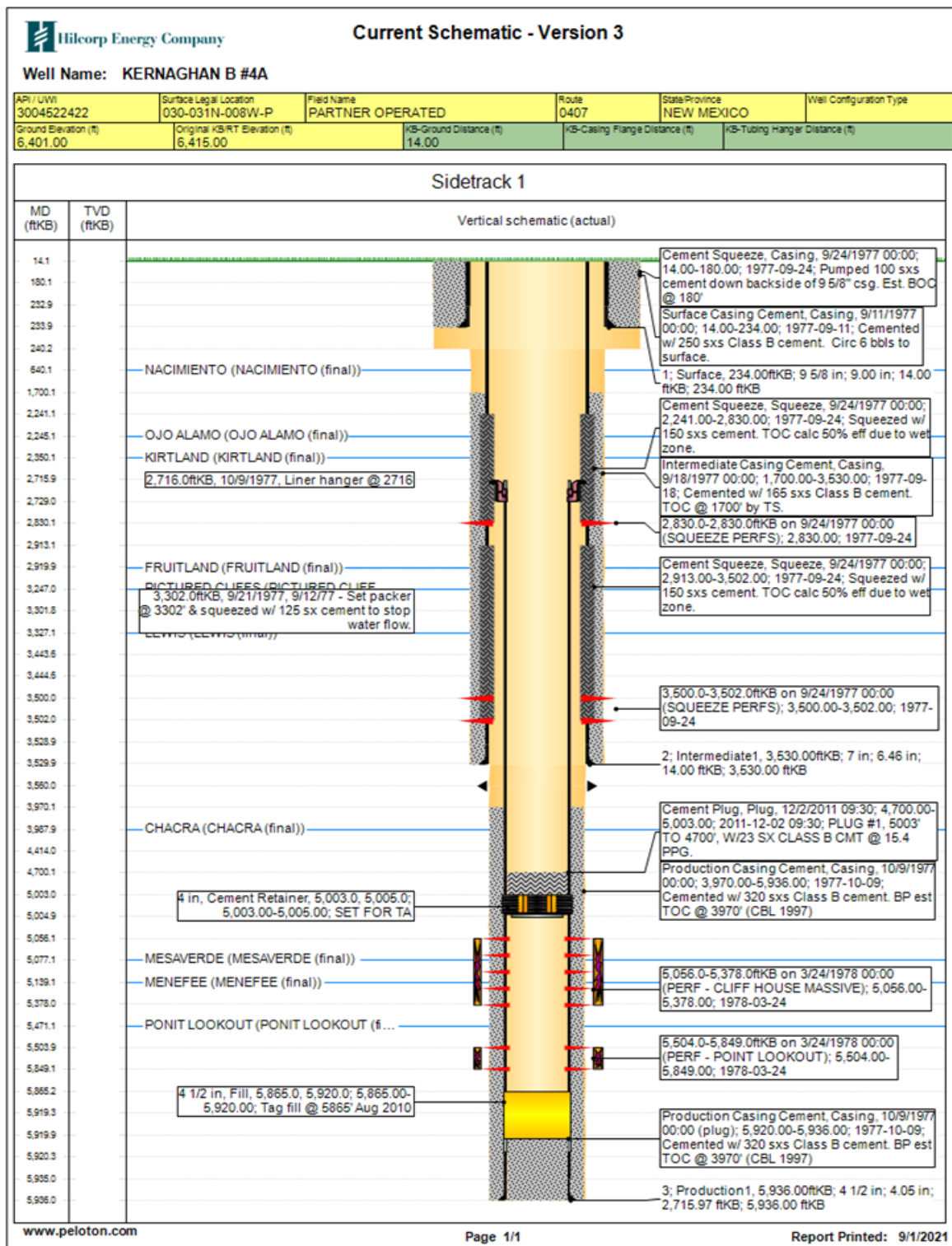
1. Hold pre-job safety meeting. Comply with all NMOCD, BLM, and HEC safety and environmental regulations. Notify BLM and NMOCD and get witnesses on location for test if necessary. Record pressures across all strings.
2. Load casing, as necessary. Perform mechanical integrity test (MIT) above the top of cement at 4700' to 560 psig for 30 minutes on a 2 hour chart with 1000 lb. spring. SI the well. RD pump truck

Hilcorp Energy Company

KERNAGHAN B 4A

Notice of Intent - MIT

Wellbore Schematic



Mandi Walker

From: AFMSS <blm-afmss-notifications@blm.gov>
Sent: Tuesday, September 14, 2021 10:36 AM
To: Mandi Walker
Subject: [EXTERNAL] Well Name: KERNAGHAN B, Well Number: 4A, Notification of Issue with Notice Of Intent

The Bureau of Land Management

Notice of Issue with Notice Of Intent

§ Operator Name: [HILCORP ENERGY COMPANY](#)
§ Well Name: [KERNAGHAN B](#)
§ Well Number: [4A](#)
§ US Well Number: [3004522422](#)
§ Sundry ID: [2633756](#)

The BLM received your Notice Of Intent, Mechanical Integrity Test on 09/13/2021. This is to notify you that we are returning your Notice Of Intent Mechanical Integrity Test for the following reason(s):

MITs are considered routine maintenance. Prior approval not required. Contact BLM at (505) 564-7750 24 hours prior to conducting the MIT so an inspector can be present to witness. A TA renewal will have to be sent in separately.

The returned Notice Of Intent has generated another task in your worklist that will allow you to update your request and then resubmit to the BLM.

You may contact the field office if you have any questions.

This notification is automatically generated. Please do not reply to this message as this account is not monitored.

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 48625

CONDITIONS

| | |
|--|--|
| Operator: HILCORP ENERGY COMPANY 1111 Travis Street Houston, TX 77002 | OGRID: 372171 |
| | Action Number: 48625 |
| | Action Type: [C-103] NOI Temporary Abandonment (C-103I) |

CONDITIONS

| Created By | Condition | Condition Date |
|------------|---|----------------|
| mkuehling | Notify NMOCD 24 hours prior to testing. Bradenhead test required prior to MIT | 9/28/2021 |