

U.S. Department of the Interior  
BUREAU OF LAND MANAGEMENT

Well Name	Well Number	US Well Number	Lease Number	Case Number	Operator
HARMS WAY	29	300453120600D2	NMSF078244	NMSF078244	HILCORP
HARMS WAY	29	300453120600D1	NMSF078244	NMSF078244	HILCORP

### Notice of Intent

**Type of Submission:** Notice of Intent

**Type of Action** Workover Operations

**Date Sundry Submitted:** 07/20/2021

**Time Sundry Submitted:** 03:15

**Date proposed operation will begin:** 08/02/2021

**Procedure Description:** Hilcorp Energy is requesting approval to repair the packer for the subject well per the attached procedure.

### Surface Disturbance

**Is any additional surface disturbance proposed?:** No

### NOI Attachments

**Procedure Description**

Harms\_Way\_Federal\_30\_29\_NOI\_Packer\_Repair\_Procedure\_20210720151427.pdf

**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:** PRISCILLA SHORTY**Signed on:** JUL 20, 2021 03:14 PM**Name:** HILCORP ENERGY COMPANY**Title:** Regulatory Technician**Street Address:** 382 Road 3100**City:** Aztec**State:** NM**Phone:** (505) 324-5188**Email address:** pshorty@hilcorp.com**Field Representative****Representative Name:****Street Address:****City:****State:****Zip:****Phone:****Email address:****BLM Point of Contact****BLM POC Name:** JACK SAVAGE**BLM POC Phone:** 3032363508**Disposition:** Approved**Signature:** Jack Savage**BLM POC Title:** Engineer**BLM POC Email Address:** JWSAVAGE@BLM.GOV**Disposition Date:** 07/20/2021



**HILCORP ENERGY COMPANY**  
Harms Way Federal 30 29  
**NOTICE OF INTENT TO REPAIR PACKER**

API #:

3004531206

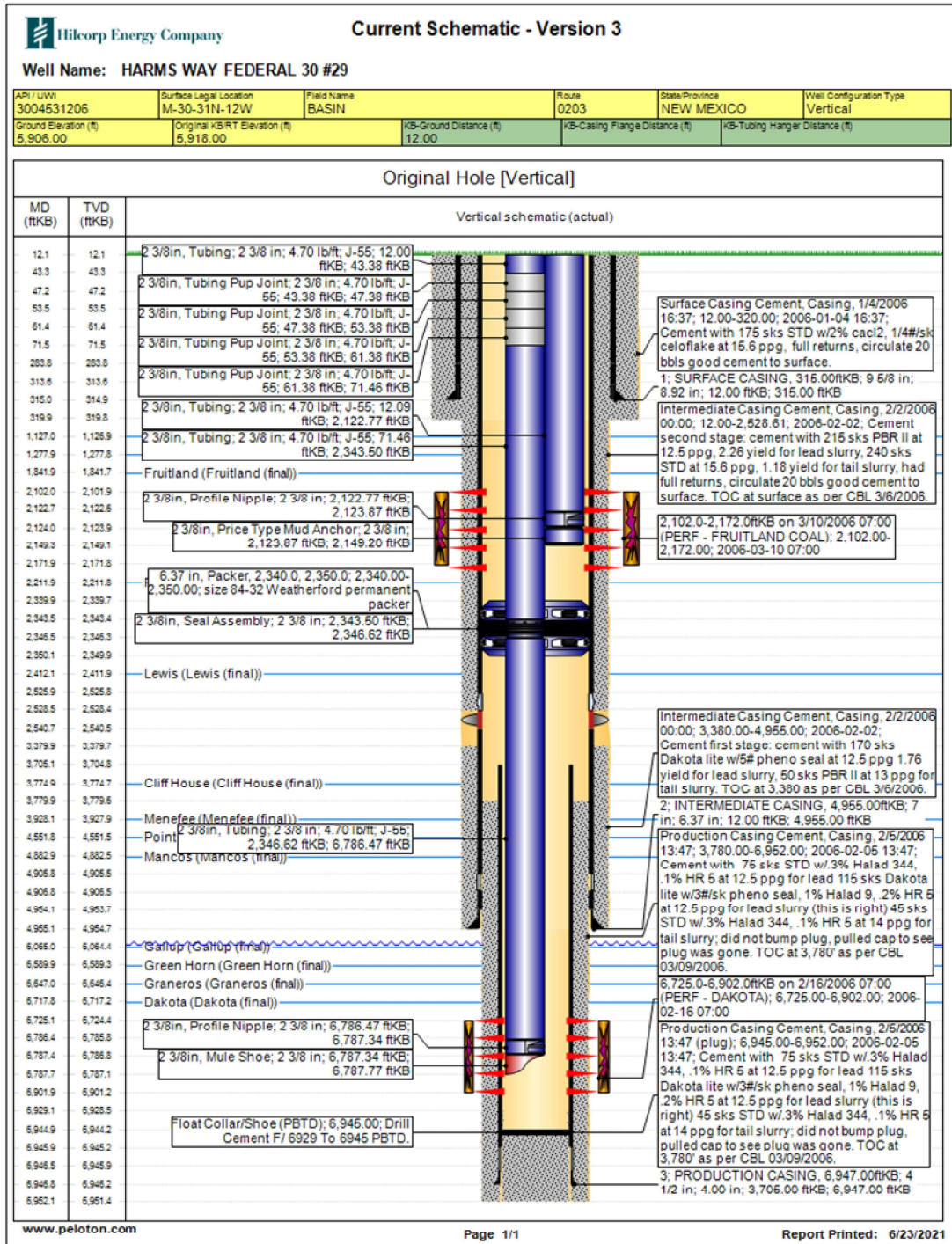
**JOB PROCEDURES**

1. Hold a pre-job safety meeting prior to beginning all operations or during a change in operational scope or initiation of SIMOPs. Properly document all operations via the JSA process. Insure that all personnel onsite abide by HEC safety protocol, including PPE, housekeeping, and standard guidelines. Verify cathodic protection is off and wellhead instrumentation is properly disconnected from wellhead. Comply with all NMOCD, BLM, and HEC safety and environmental regulations. Verify there is no H2S present prior to beginning operations. If H2S is present, take the necessary actions to insure that the operation is safe prior to beginning operations. Observe and record pressures across all strings daily, prior to beginning operations. **Notify NMOCD and BLM 24 hours in advance of beginning**
2. RU slickline on the long string. RIH and clear tbg. Fish any obstructions or set 3-slip stop in the tbg. Move over to the short string and clear the tubing string of all equipment. RD WL.
3. MIRU service rig and associated equipment. ND casing risers.
4. Load well, ND tree, NU BOPs with offset spoil and rams. Test BOP. Install BPV into the long tubing string.
5. Unland the short tubing string, TOO H while scanning the 2-3/8" 4.7# EUE J55 tbg and price-type BHA set at 2,149'.
6. Remove offset tool. Swap out BOP pipe rams and test. Unland the long tubing string, TOO H while scanning the 2-3/8" 4.7# EUE J55 tbg set at 6,787' (Packer seal assembly at 2,343').
7. Replace any bad tbg joints and redress the 2-3/8" long string packer seal assembly. RIH with the 2-3/8" long string tubing. Land long string tbg at +/- 6,800' with seal assembly within the packer at 2,343'.
8. Change out pipe rams on BOP and test. MU the 2-3/8" short tubing string and RIH. Land the short string production tubing at +/- 2,150'.
9. ND BOP and NU tree. Run preliminary packer test. RDMO
10. Contact NMOCD to reschedule packer test. Submit subsequent rig work report.



**HILCORP ENERGY COMPANY**  
**Harms Way Federal 30 29**  
**NOTICE OF INTENT TO REPAIR PACKER**

**Harms Way Federal 30 29 - CURRENT WELLBORE SCHEMATIC**



**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 37150

CONDITIONS

Operator: HILCORP ENERGY COMPANY 1111 Travis Street Houston, TX 77002	OGRID: 372171
	Action Number: 37150
	Action Type: [C-103] NOI Workover (C-103G)

CONDITIONS

Created By	Condition	Condition Date
mkuehling	None	7/20/2021