

Office
 District I – (575) 393-6161
 1625 N. French Dr., Hobbs, NM 88240
 District II – (575) 748-1283
 811 S. First St., Artesia, NM 88210
 District III – (505) 334-6178
 1000 Rio Brazos Rd., Aztec, NM 87410
 District IV – (505) 476-3460
 1220 S. St. Francis Dr., Santa Fe, NM
 87505

State of New Mexico
 Energy, Minerals and Natural Resources

Form C-103
 Revised July 18, 2013

OIL CONSERVATION DIVISION
 1220 South St. Francis Dr.
 Santa Fe, NM 87505

WELL API NO. 30-045-30334
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input type="checkbox"/> FEDERAL WELL NMNM0546
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Maddox WN Federal
8. Well Number 8
9. OGRID Number 372171
10. Pool name or Wildcat Basin Fruitland Coal

SUNDRY NOTICES AND REPORTS ON WELLS
 (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A
 DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH
 PROPOSALS.)

1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other	7. Lease Name or Unit Agreement Name Maddox WN Federal
2. Name of Operator HILCORP ENERGY COMPANY	8. Well Number 8
3. Address of Operator 382 Road 3100, Aztec, NM 87410	9. OGRID Number 372171
4. Well Location Unit Letter <u>M</u> : <u>1105'</u> feet from the <u>SOUTH</u> line and <u>995'</u> feet from the <u>WEST</u> line Section <u>12</u> Township <u>30N</u> Range <u>13W</u> NMPM County <u>San Juan</u>	10. Pool name or Wildcat Basin Fruitland Coal
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 5849' GR	

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/> TEMPORARILY ABANDON <input type="checkbox"/> CHANGE PLANS <input type="checkbox"/> PULL OR ALTER CASING <input type="checkbox"/> MULTIPLE COMPL <input type="checkbox"/> DOWNHOLE COMMINGLE <input type="checkbox"/> CLOSED-LOOP SYSTEM <input type="checkbox"/> OTHER: <input checked="" type="checkbox"/> MIT	SUBSEQUENT REPORT OF: REMEDIAL WORK <input type="checkbox"/> ALTERING CASING <input type="checkbox"/> COMMENCE DRILLING OPNS. <input type="checkbox"/> P AND A <input type="checkbox"/> CASING/CEMENT JOB <input type="checkbox"/> OTHER: <input type="checkbox"/>
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13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

FEDERAL WELL Hilcorp Energy Company requests to conduct a Mechanical Integrity Test to extend the Temporary Abandon status of the subject well per the attached procedure and wellbore schematic to evaluate future uphole potential. Per 43 CFR 3162.3 - 2. MIT are not referenced as a required item for Form 3160-5 approval.

Spud Date:

Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE  TITLE Operations/Regulatory Technician – Sr. DATE 1/6/2022

Type or print name Amanda Walker E-mail address: mwalker@hilcorp.com PHONE: (346) 237-2177

For State Use Only

APPROVED BY: Monica Kuehling TITLE Deputy Oil and Gas Inspector DATE 1/14/2022

Conditions of Approval (if any):

**HILCORP ENERGY COMPANY****Well Name: Maddox WN Federal 8****Notice of Intent - MIT****API #:**

3004530334

JOB PROCEDURES☒ NMOCD☒ BLM

1. Hold pre-job safety meeting. Comply with all **NMOCD**, **BLM**, and HEC safety and environmental regulations. Notify NMOCD and BLM 24 hours prior to MIT and get witnesses on location for test if necessary. Record pressures across all strings.

2. RU pump truck. Load casing, as necessary. Perform MIT against bridge plug at 1875' to 580 psi for 30 minutes on a 2 hour chart with a 1000 lb spring. SI well. RD pump truck. Send MIT into regulatory.



HILCORP ENERGY COMPANY
Well Name: Maddox WN Federal 8
Notice of Intent - MIT

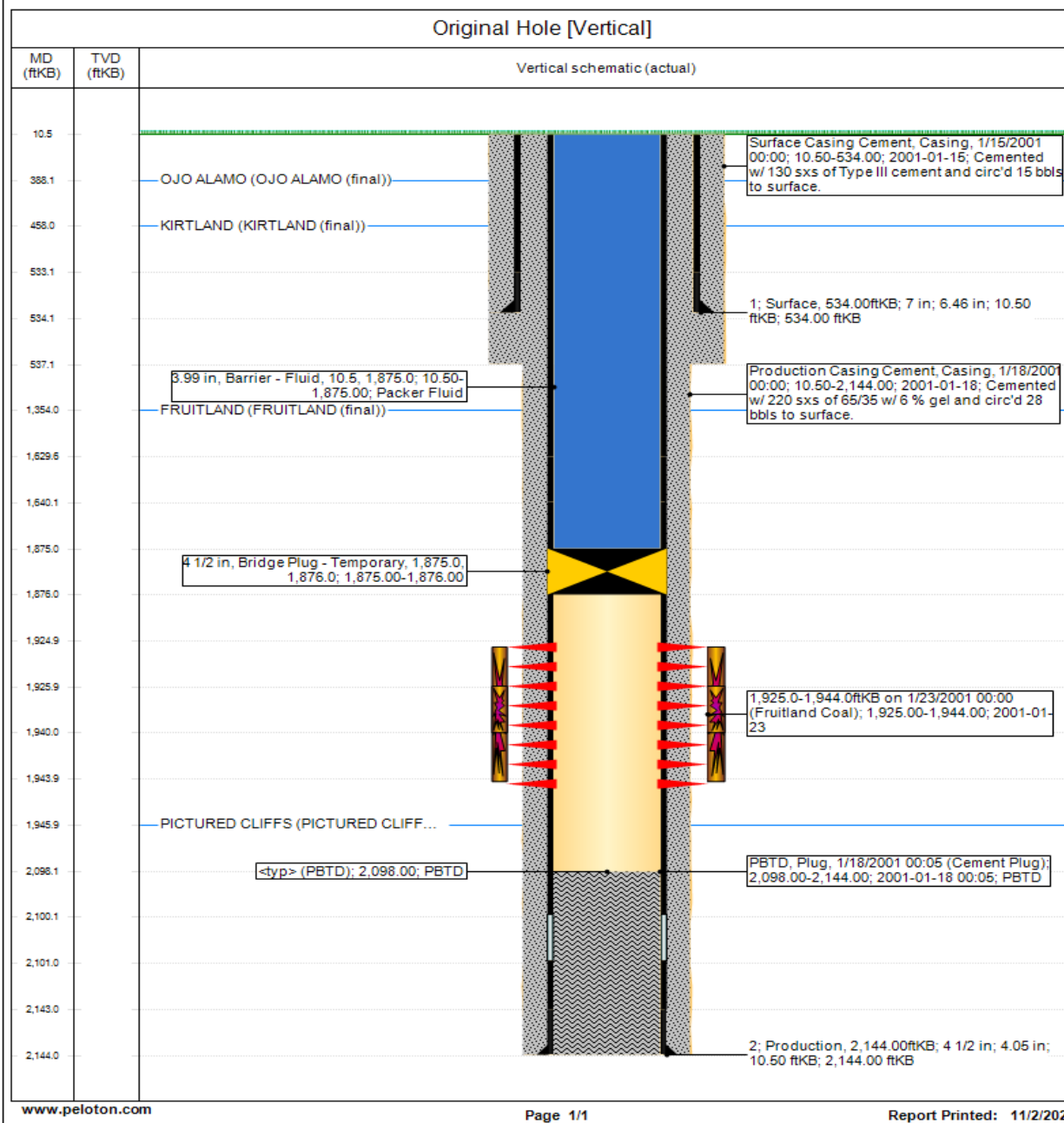
Well Name: Maddox WN Federal 8 - CURRENT WELLBORE SCHEMATIC



Current Schematic - Version 3

Well Name: **MADDOX WN FEDERAL #8**

API / UWI 3004530334	Surface Legal Location 012-030N-013W-M	Field Name FC	Route 0206	State/Province NEW MEXICO	Well Configuration Type Vertical
Ground Elevation (ft) 5,849.00	Original KB/RT Elevation (ft) 5,859.50	KB-Ground Distance (ft) 10.50	KB-Casing Flange Distance (ft) 10.50	KB-Tubing Hanger Distance (ft) 10.50	



Mandi Walker

From: Rennick, Kenneth G <krennick@blm.gov>
Sent: Tuesday, January 4, 2022 11:27 AM
To: Mandi Walker
Cc: Kandis Roland
Subject: Re: [EXTERNAL] MIT NOI's

Hello Mandi,

Refer to 43 CFR 3162.3 - 2. MIT are not referenced as a required item for Form 3160-5 approval. MITs are only required for TA approval as cited in DOI BLM IM 2020-006. But this IM does not require prior approval of MITs, only that one has to be done before TA approval.

Let me know if you need additional clarifications.

Kenny Rennick

Kenneth (Kenny) Rennick

Petroleum Engineer

Bureau of Land Management
Farmington Field Office
6251 College Blvd
Farmington, NM 87402

Email: krennick@blm.gov
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CONDITIONS

Action 70780

CONDITIONS

Operator: HILCORP ENERGY COMPANY 1111 Travis Street Houston, TX 77002	OGRID: 372171
	Action Number: 70780
	Action Type: [C-103] NOI Temporary Abandonment (C-103I)

CONDITIONS

Created By	Condition	Condition Date
mkuehling	Bradenhead test required prior to MIT - NMOCD Inspector should be on site to witness official test. Contact this office to set up time and date.	1/14/2022