

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

<b>Well Name:</b> HUDSON J	<b>Well Location:</b> T30N / R12W / SEC 35 / SWNW / 36.77147 / -108.07269	<b>County or Parish/State:</b> SAN JUAN / NM
<b>Well Number:</b> 3	<b>Type of Well:</b> CONVENTIONAL GAS WELL	<b>Allottee or Tribe Name:</b>
<b>Lease Number:</b> NMSF077922	<b>Unit or CA Name:</b> HUDSON	<b>Unit or CA Number:</b> NMNM112538, NMNM73951
<b>US Well Number:</b> 3004511770	<b>Operator:</b> HILCORP ENERGY COMPANY	

### Subsequent Report

**Sundry ID:** 2815392

**Type of Submission:** Subsequent Report

**Type of Action:** Mechanical Integrity Test

**Date Sundry Submitted:** 10/04/2024

**Time Sundry Submitted:** 09:15

**Date Operation Actually Began:** 10/04/2024

**Actual Procedure:** Hilcorp Energy performed a MIT and BH test on the subject well on 10/4/2024. PT to 572# for 31 mins, test good. Witnessed by Eileen Medrano with NMOCD. Please see the attached MIT chart and BH test. Hilcorp requests OCD's permission to extend the temporarily abandoned status to review for future potential.

### SR Attachments

#### Actual Procedure

HUDSON\_J\_\_3\_SR\_MIT\_BLM\_Submitted\_20241004091522.pdf

Well Name: HUDSON J

Well Location: T30N / R12W / SEC 35 /  
SWNW / 36.77147 / -108.07269County or Parish/State: SAN  
JUAN / NM

Well Number: 3

Type of Well: CONVENTIONAL GAS  
WELL

Allottee or Tribe Name:

Lease Number: NMSF077922

Unit or CA Name: HUDSON

Unit or CA Number:  
NMNM112538, NMNM73951

US Well Number: 3004511770

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: PRISCILLA SHORTY

Signed on: OCT 04, 2024 09:15 AM

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 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: 10/04/2024

Signature: Matthew Kade



Huron Energy  
Hudson J #3  
API 30-045-11770

60 MIN.

Wilson Service Co.  
Romic Anne

Location Unit: F  
Sec: 35

Turn: 80W  
Rge: 12W

50

45

15

20

25

30

Wilson Service Co.  
Romic Anne

CHART POOL USA INC.  
PORTAGE, INDIANA

METER \_\_\_\_\_

CHART PUT ON \_\_\_\_\_

TAKEN OFF \_\_\_\_\_

LOCATION \_\_\_\_\_

REMARKS \_\_\_\_\_

CHART NO. MP-1000-IHR  
(TO FIT)





# NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

## MECHANICAL INTEGRITY TEST REPORT (TA OR UIC)

Date of Test October 4, 2024 Operator Hilcorp Energy Company API # 30-045-11770

Property Name Hudson J Well # 003 Location: Unit E Sec 35 Twn 30W Rge 12W

Land Type:

State \_\_\_\_\_  
Federal ☒ \_\_\_\_\_  
Private \_\_\_\_\_  
Indian \_\_\_\_\_

Well Type:

Water Injection \_\_\_\_\_  
Salt Water Disposal \_\_\_\_\_  
Gas Injection \_\_\_\_\_  
Producing Oil/Gas ☒ \_\_\_\_\_  
Pressure observation \_\_\_\_\_

Temporarily Abandoned Well (Y/N): Y TA Expires: \_\_\_\_\_

Casing Pres. 0  
Bradenhead Pres. 0  
Tubing Pres. 0  
Int. Casing Pres. N/A

Tbg. SI Pres. \_\_\_\_\_  
Tbg. Inj. Pres. \_\_\_\_\_

Max. Inj. Pres. \_\_\_\_\_

Pressured annulus up to 572 psi. for 31 mins. Test passed/failed

REMARKS: CIBP set @ 1739' 4 1/2". 1,000 # Spring last calibrated 06/27/2024  
Pressured up to 572 psi held entire duration of test.

By [Signature]  
(Operator Representative)

Witness [Signature]  
(NMOCD)

(Position)

Revised 02-11-02



# NEW MEXICO ENERGY, MINERALS & NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION  
AZTEC DISTRICT OFFICE  
1000 RIO BRAZOS ROAD  
AZTEC NM 87410  
(505) 334-6178 FAX: (505) 334-6170  
[http://emnr.state.nm.us/ocd/District III/3distric.htm](http://emnr.state.nm.us/ocd/District%20III/3distric.htm)

## BRADENHEAD TEST REPORT

(submit 1 copy to above address)

Date of Test October 4, 2024 Operator Hilcorp Energy Company API #30-045-11770  
Property Name Hudson J Well No. 003 Location: Unit E Section 35 Township 30N Range 12W  
Well Status(Shut-In or Producing) Initial PSI: Tubing 0 Intermediate N/A Casing 0 Bradenhead 0

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

Testing	PRESSURE			INTERM	
	BH	Int	Csg	Int	Csg
TIME					
5 min	<u>0</u>	<u>0</u>	<u>0</u>		
10 min	<u>0</u>	<u>0</u>	<u>0</u>		
15 min	<u>0</u>	<u>0</u>	<u>0</u>		
20 min					
25 min					
30 min					

	FLOW CHARACTERISTICS	
	BRADENHEAD	INTERMEDIATE
Steady Flow		
Surges		
Down to Nothing		
Nothing	<u>✓</u>	
Gas		
Gas & Water		
Water		

If bradenhead flowed water, check all of the descriptions that apply below:

CLEAR      FRESH      SALTY      SULFUR      BLACK     

5 MINUTE SHUT-IN PRESSURE

BRADENHEAD 0 INTERMEDIATE     

REMARKS:

0 psi - Nothing when opened. 0 psi - 5 min, 0 psi - 10 min, 0 psi - 15 min,  
0 psi - after 5 minute shut in.

By [Signature]

Witness Eileen Medrano NMOC

(Position)

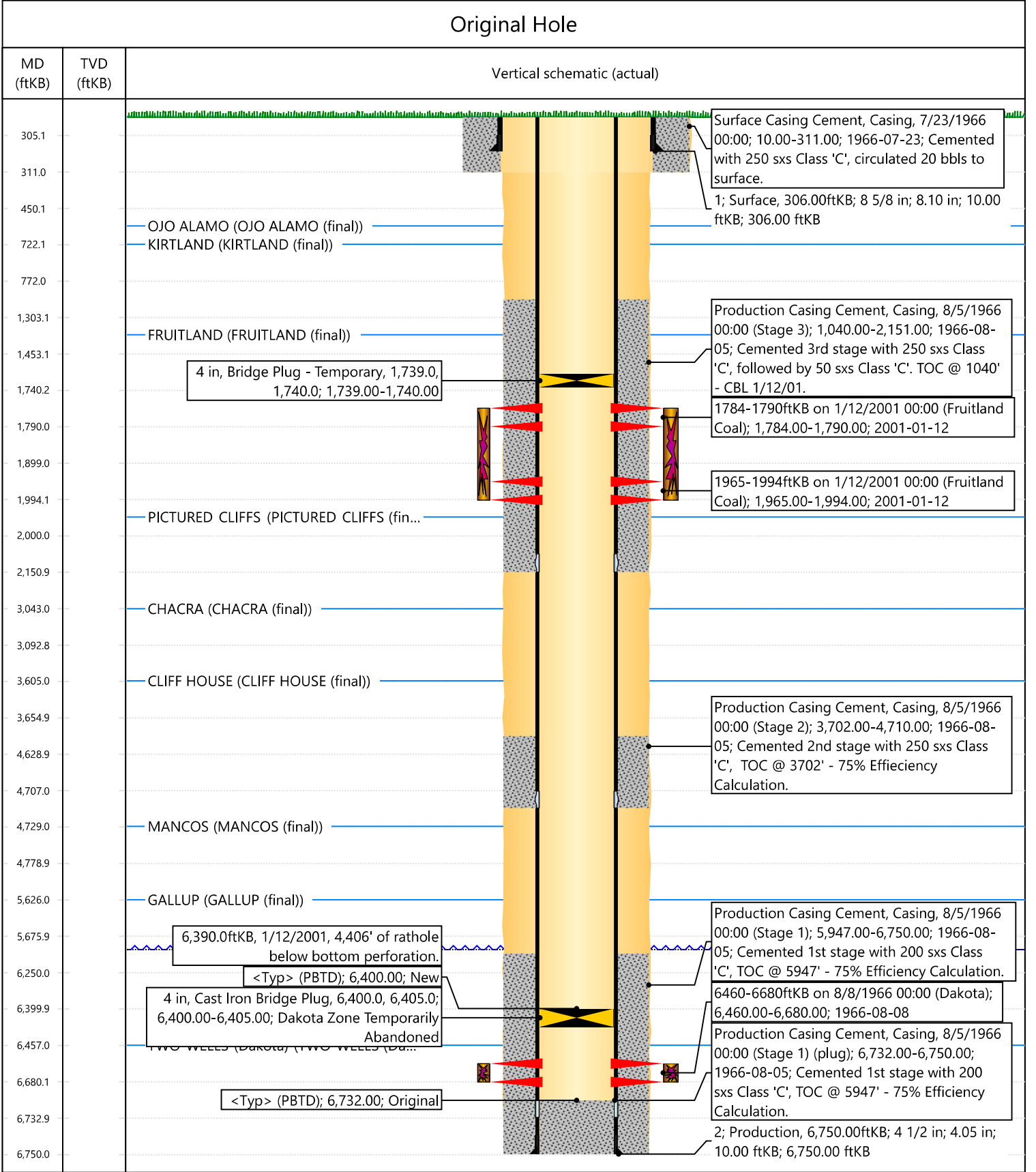
E-mail address



Current Schematic - Version 3

Well Name: HUDSON J #3

API / UWI 3004511770	Surface Legal Location 035-030N-012W-E	Field Name BASIN (FRUITLAND COAL)	Route 0210	State/Province NEW MEXICO	Well Configuration Type
Ground Elevation (ft) 5,867.00	Original KB/RT Elevation (ft) 5,877.00	Tubing Hanger Elevation (ft)	RKB to GL (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**

CONDITIONS

Action 390269

CONDITIONS

Operator: HILCORP ENERGY COMPANY 1111 Travis Street Houston, TX 77002	OGRID: 372171
	Action Number: 390269
	Action Type: [C-103] Sub. Temporary Abandonment (C-103U)

CONDITIONS

Created By	Condition	Condition Date
mkuehling	MIT due on or before 10/4/2029	10/16/2024