

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

<b>Well Name:</b> SAN JUAN 31-6	<b>Well Location:</b> T31N / R6W / SEC 27 / NWSW / 36.86719 / -107.45479	<b>County or Parish/State:</b> RIO ARRIBA / NM
<b>Well Number:</b> 231	<b>Type of Well:</b> OTHER	<b>Allottee or Tribe Name:</b>
<b>Lease Number:</b> NMSF078999	<b>Unit or CA Name:</b>	<b>Unit or CA Number:</b>
<b>US Well Number:</b> 3003924945	<b>Operator:</b> HILCORP ENERGY COMPANY	

### Subsequent Report

**Sundry ID:** 2842569

**Type of Submission:** Subsequent Report

**Type of Action:** Mechanical Integrity Test

**Date Sundry Submitted:** 03/20/2025

**Time Sundry Submitted:** 09:53

**Date Operation Actually Began:** 03/19/2025

**Actual Procedure:** Hilcorp Energy Company performed a MIT and BH test on the subject well on 3/19/2025. PT to 570 psi for 30 min, test good. Witnessed and passed by Thomas Vermersch, NMOCD. Please see the attached chart.

### SR Attachments

#### Actual Procedure

San\_Juan\_31\_6\_Unit\_231\_POW\_SR\_MIT\_BLM\_Submitted\_20250320095258.pdf

Well Name: SAN JUAN 31-6

Well Location: T31N / R6W / SEC 27 /  
NWSW / 36.86719 / -107.45479County or Parish/State: RIO  
ARRIBA / NM

Well Number: 231

Type of Well: OTHER

Allottee or Tribe Name:

Lease Number: NMSF078999

Unit or CA Name:

Unit or CA Number:

US Well Number: 3003924945

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: MAR 20, 2025 09:53 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

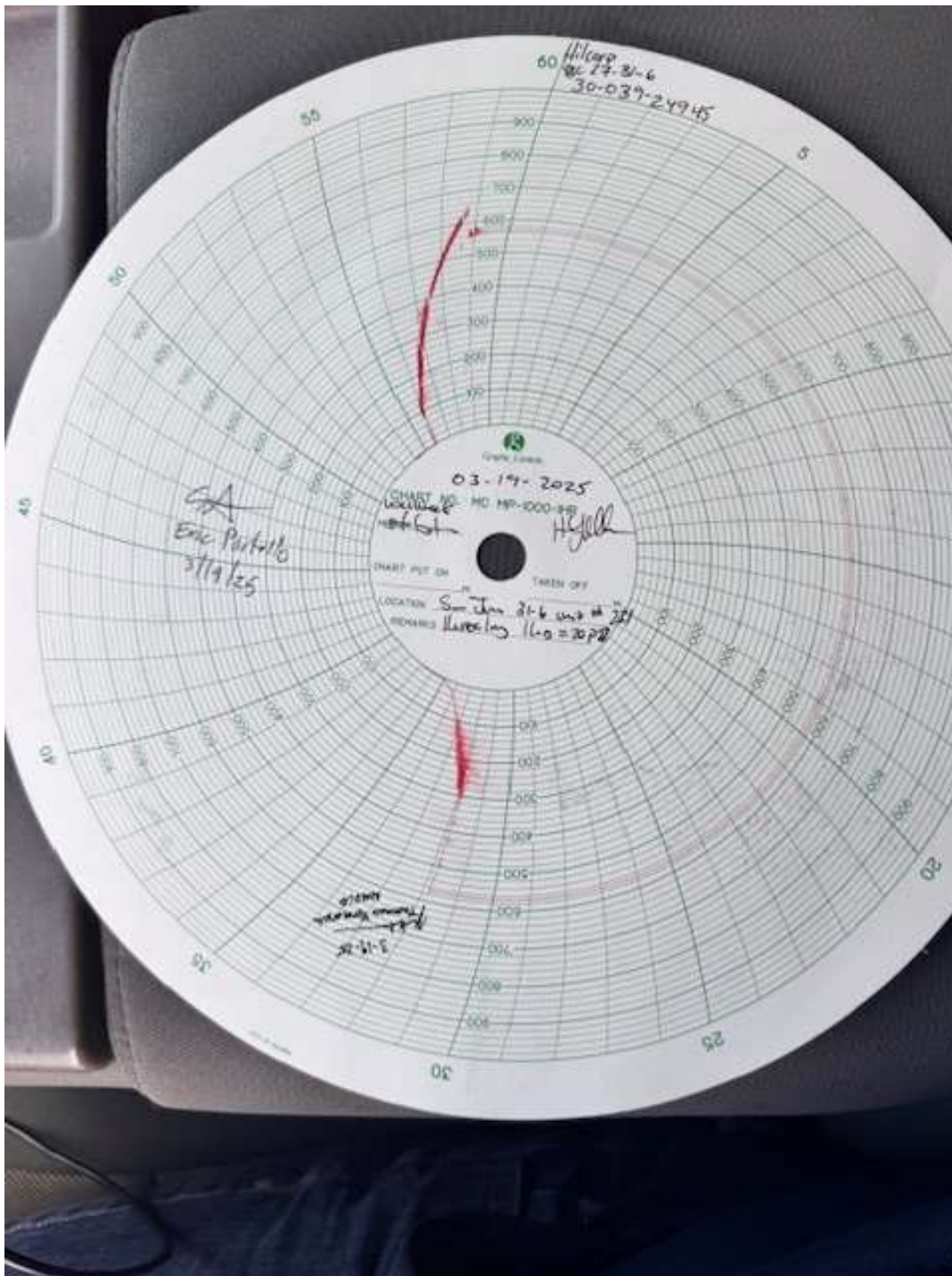
BLM POC Phone: 5055647736

BLM POC Email Address: MKADE@BLM.GOV

Disposition: Accepted

Disposition Date: 03/20/2025

Signature: Matthew Kade





# NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

## MECHANICAL INTEGRITY TEST REPORT (TA OR UIC)

Date of Test 3-19-25 Operator Hilcorp API # 30-039-24945

Property Name Sandwich 316 Unit Prod Well # 231 Location: Unit L Sec 27 Twn 31N Rge 6W

Land Type:

State \_\_\_\_\_  
Federal X  
Private \_\_\_\_\_  
Indian \_\_\_\_\_

Well Type:

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

Temporarily Abandoned Well (Y/N): TA 5-year TA Expires: 3-19-30

Casing Pres. 9  
Bradenhead Pres. Ø  
Tubing Pres. Ø  
Int. Casing Pres. NA

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

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

Pressured annulus up to 570 psi. for 30 mins. Test passed/failed

REMARKS: Pressured up to 570psi - pressure held at 570psi for 30 min.

PKR @ 3000'

1000# spring 1hr clock/chart

last cal  
3-5-25

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://emnrd.state.nm.us/ocd/District III/3district.htm](http://emnrd.state.nm.us/ocd/District%20III/3district.htm)

**BRADENHEAD TEST REPORT**

(submit 1 copy to above address)

Date of Test 3/19/2025 Operator Hilcorp Energy Company API # 3003924945  
Property Name SAN JUAN 31-6 UNIT Well No. 231 Location: Unit L Section 27 Township 031N Range 006W  
Well Status Shut-In Initial PSI: Tubing 0 Intermediate        Casing 9 Bradenhead 0

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

Testing TIME	PRESSURE						FLOW CHARACTERISTICS	
	BRADENHEAD			INTERM			BRADENHEAD	INTERMEDIATE
	BH	Int	Csg	Int	Csg			
5 min	0		9				Steady Flow	
10 min	0		9				Surges	
15 min	0		9				Down to Nothing	
20 min							Nothing	Y
25 min							Gas	
30 min							Gas & Water	
							Water	

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

CLEAR        FRESH        SALTY        SULFUR        BLACK       

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

CLEAR        FRESH        SALTY        SULFUR        BLACK       

5 MINUTE SHUT-IN PRESSURE Bradenhead 0 Intermediate       

REMARKS:

BH test witness by NMOCD

Tested By Ramon Florez Witness Thomas Vermersch



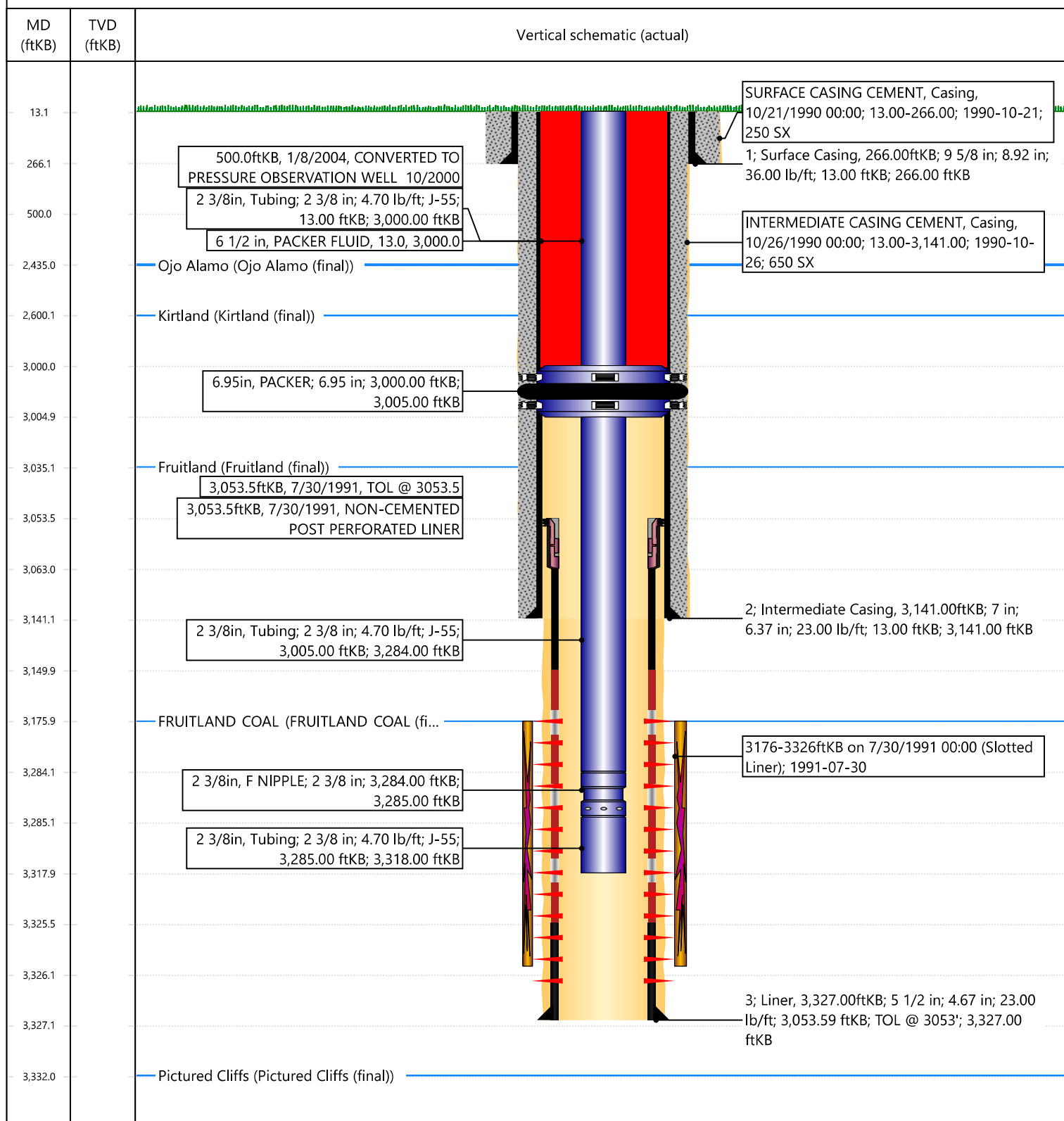


## Current Schematic - Version 3

Well Name: SAN JUAN 31-6 UNIT #231 POW

API / UWI 3003924945	Surface Legal Location 027-031N-006W-L	Field Name FC	Route 1105	State/Province NEW MEXICO	Well Configuration Type Vertical
Ground Elevation (ft) 6,448.00	Original KB/RT Elevation (ft) 6,461.00	Tubing Hanger Elevation (ft)	RKB to GL (ft) 13.00	KB-Casing Flange Distance (ft)	KB-Tubing Hanger Distance (ft)
<b>Tubing Strings</b>					
Run Date 10/17/2000 00:00	Set Depth (ftKB) 3,318.00	String Max Nominal OD (in) 2 3/8	String Min Nominal ID (in) 2.00	Weight/Length (lb/ft) 4.70	Original Spud Date 10/21/1990 00:00

## Original Hole [Vertical]



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

General Information  
Phone: (505) 629-6116

Online Phone Directory  
<https://www.emnrd.nm.gov/ocd/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 444348

CONDITIONS

Operator: HILCORP ENERGY COMPANY 1111 Travis Street Houston, TX 77002	OGRID: 372171
	Action Number: 444348
	Action Type: [C-103] Sub. Temporary Abandonment (C-103U)

CONDITIONS

Created By	Condition	Condition Date
mkuehling	MIT required on or before 3/19/2030	4/1/2025