

Well Name: JILLSON FED SWD	Well Location: T24N / R3W / SEC 8 / 36.325728 / -107.180644	County or Parish/State: RIO ARRIBA / NM
Well Number: 1	Type of Well: INJECTION - ENHANCED RECOVERY	Allottee or Tribe Name:
Lease Number: NMSF080472	Unit or CA Name:	Unit or CA Number:
US Well Number: 3003925465	Operator: HILCORP ENERGY COMPANY	

Subsequent Report

Sundry ID: 2794693

Type of Submission: Subsequent Report	Type of Action: Mechanical Integrity Test
Date Sundry Submitted: 06/11/2024	Time Sundry Submitted: 11:04
Date Operation Actually Began: 06/10/2024	

Actual Procedure: Hilcorp Energy Company performed a MIT test on the subject well on 6/10/2024. PT to 565# for 30 min, test good. Witnessed by Clarence Smith, NMOCD. Please see the attached MIT chart and BH test.

SR Attachments

Actual Procedure

- WBD_20240611110346.pdf
- Jillson_SWD_1_BH_test_6_10_24_20240611110330.pdf
- Jillson_MIT_form_6_10_24_20240611110323.pdf
- Jillson_MIT_chart_6_10_24_20240611110314.pdf

Well Number: 1

Type of Well: INJECTION - ENHANCED RECOVERY

Allottee or Tribe Name:

Lease Number: NMSF080472

Unit or CA Name:

Unit or CA Number:

US Well Number: 3003925465

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: TAMMY JONES

Signed on: JUN 11, 2024 11:04 AM

Name: HILCORP ENERGY COMPANY

Title: Regulatory Compliance Specialist

Street Address: 382 ROAD 3100

City: AZTEC

State: NM

Phone: (505) 324-5185

Email address: TAJONES@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

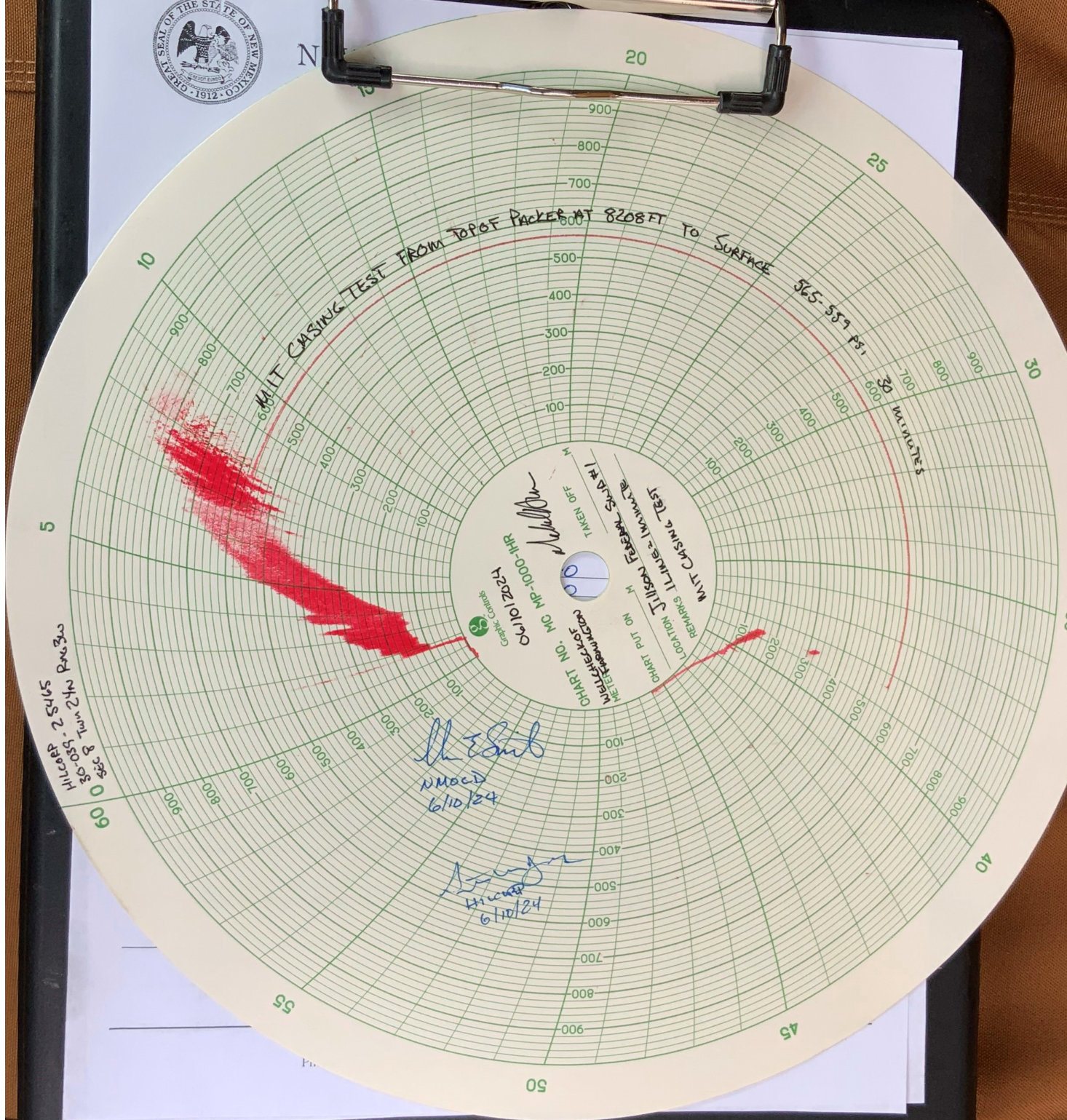
BLM POC Phone: 5055647736

BLM POC Email Address: MKADE@BLM.GOV

Disposition: Accepted

Disposition Date: 06/11/2024

Signature: Matthew Kade





NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

MECHANICAL INTEGRITY TEST REPORT (TA OR UIC)

Date of Test 6/10/24 Operator H.I. corp API # 30-0 39-25465
 Property Name Jilson Fed SWD Well # 1 Location: Unit F Sec 08 Twp 24N Rge 3W
 Land Type: State _____ Well Type: Water Injection _____
 Federal ☒ Salt Water Disposal ☒
 Private _____ Gas Injection _____
 Indian _____ Producing Oil/Gas _____
 Pressure observation _____

Temporarily Abandoned Well (Y/N): _____ TA Expires: _____

Casing Pres. 0 Tbg. SI Pres. 0 Max. Inj. Pres. 1650
 Bradenhead Pres. 0 Tbg. Inj. Pres. 0
 Tubing Pres. 0
 Int. Casing Pres. N/A

Pressured annulus up to 565 psi. for 30 mins. Test passed failed

REMARKS: 8208' packer set.

By [Signature]
(Operator Representative)

Witness [Signature]
(NMOCD)

SWD
(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>

BRADENHEAD TEST REPORT

(submit 1 copy to above address)

Date of Test 6/10/24 Operator HILCORP API #30-0 39-25465

Property Name JILSON FEDERAL Well No. SWD 1 Location: Unit F Section 8 Township 24N Range 3W

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				
	Bradenhead			INTERM	
	BH	Int	Csg	Int	Csg
TIME					
5 min	0	N/A	0		
10 min	0		0		
15 min	0		0		
20 min					
25 min					
30 min					

	FLOW CHARACTERISTICS	
	BRADENHEAD	INTERMEDIATE
Steady Flow		
Surges		
Down to Nothing		
Nothing	✓	
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 N/A

REMARKS:

BH NOTHING WHEN OPENED,

5 min SI 0 PSI

By STEVE JAWZ

Witness [Signature]

SWD
(Position)

E-mail address _____

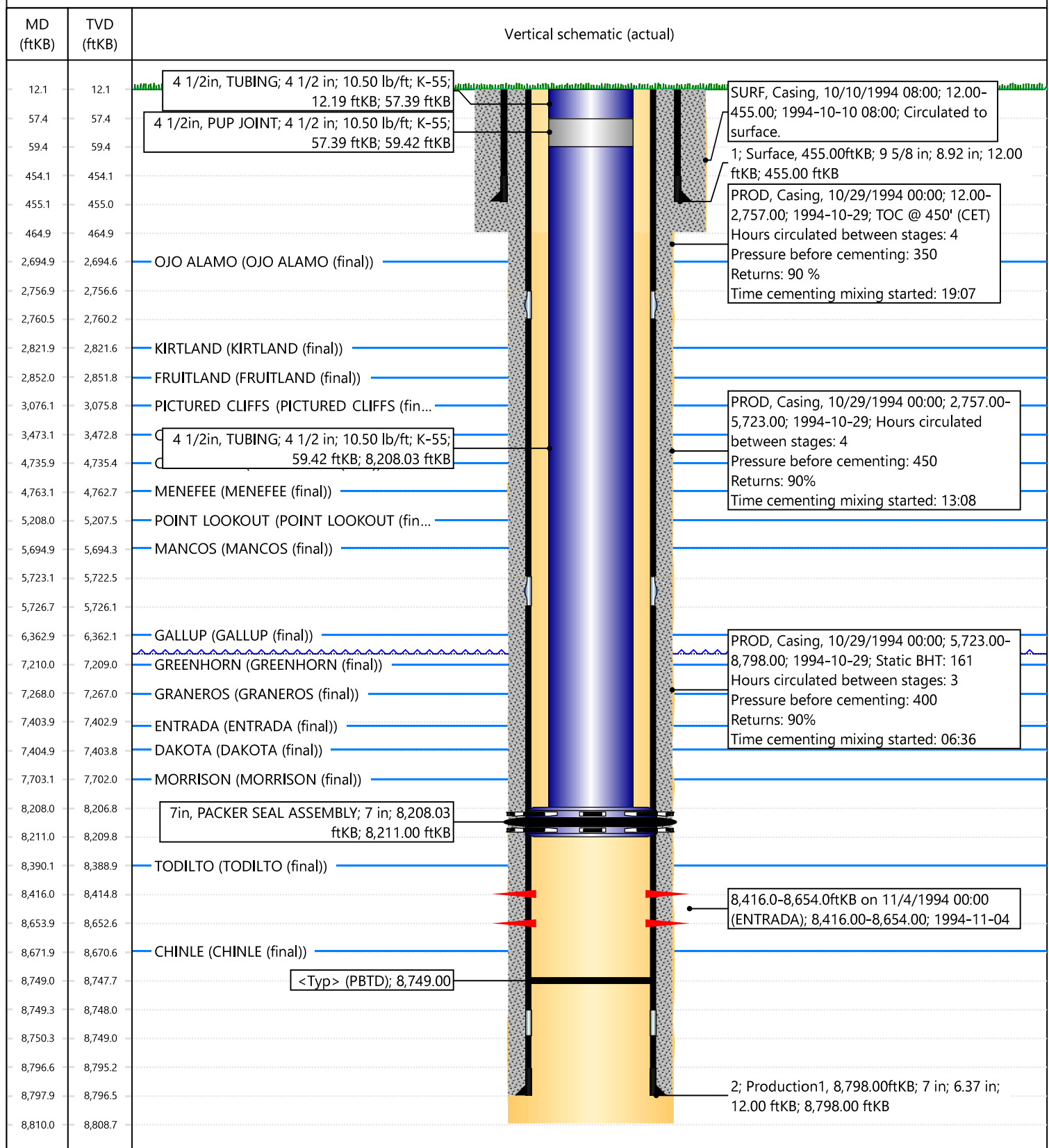


Current Schematic - Version 3

Well Name: JILLSON FEDERAL #1 SWD

API / UWI 3003925465	Surface Legal Location 008-024N-003W-F	Field Name WLCT MORR ENTRD #3041	Route 1413	State/Province NEW MEXICO	Well Configuration Type VERTICAL
Ground Elevation (ft) 6,906.00	Original KB/RT Elevation (ft) 6,918.00	Tubing Hanger Elevation (ft)	RKB to GL (ft) 12.00	KB-Casing Flange Distance (ft)	KB-Tubing Hanger Distance (ft)

Original Hole [VERTICAL]



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 353021

CONDITIONS

Operator: HILCORP ENERGY COMPANY 1111 Travis Street Houston, TX 77002	OGRID: 372171
	Action Number: 353021
	Action Type: [C-103] Sub. General Sundry (C-103Z)

CONDITIONS

Created By	Condition	Condition Date
mkuehling	MIT due before 6/10/2029	6/20/2024