

Well Name: F-RPC 21	Well Location: T29N / R13W / SEC 21 / SWSW / 36.707032 / -108.218359	County or Parish/State: SAN JUAN / NM
Well Number: 3	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMNM0468128	Unit or CA Name: #3 F RPC 21-SW PICTURED CLIFFS	Unit or CA Number: NMNM135234
US Well Number: 3004531079	Operator: HILCORP ENERGY COMPANY	

Subsequent Report

Sundry ID: 2814841

Type of Submission: Subsequent Report Type of Action: Mechanical Integrity Test

Date Sundry Submitted: 10/02/2024 Time Sundry Submitted: 05:58

Date Operation Actually Began: 10/01/2024

Actual Procedure: Hilcorp Energy performed a MIT and BH test on the subject well on 10/1/2024. PT to 561# for 32 min, 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

FRPC_21__3_SR_MIT_BLM_Submitted_20241002055800.pdf

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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 02, 2024 05:58 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: 10/03/2024

Signature: Matthew Kade

API # 50F Ppe 213
 Wilson sewer
 30-045-31079 10-01-24 55

Location: Unit: M
 Section: 21

Turn: 29N
 Rge: 13W

45

15

SF
 SOUTHERN FLOW
 COMPANIES, INC.

METER NUMBER

TUBE & ORIF. SIZE

TIME PUT ON

10/1/24
 TIME TAKEN OFF

DATE PUT ON

DATE TAKEN OFF

MP-1000-1HR

API# 30-045-31079

W. Lee M. Lee and N. M. O. D.

35

25

30



NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

MECHANICAL INTEGRITY TEST REPORT (TA OR UIC)

Date of Test October 1, 2024 Operator Hilcorp Energy Company API # 30-045-31079

Property Name FRPC 21 Well # 003 Location: Unit M Sec 21 Twn 29N Rge 3W

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. N/A
Int. Casing Pres. N/A

Tbg. SI Pres. _____
Tbg. Inj. Pres. _____

Max. Inj. Pres. _____

Pressured annulus up to 561 psi. for 32 mins. Test passed/failed

REMARKS: CIBP set @ 975' 4 1/2" 1000# Spring last calibrated 6/27/24
Pressured up to 561 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/district.htm](http://emnr.state.nm.us/ocd/District%20III/district.htm)

BRADENHEAD TEST REPORT

(submit 1 copy to above address)

Date of Test October 1, 2024 Operator Hilcorp Energy Company API # 30-045-31079
Property Name ERPC 21 Well No. 003 Location: Unit M Section 21 Township 29N Range 13W
Well Status (Shut-In or Producing) Initial PSI: Tubing N/A 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	<u>0</u>	<u>}</u>	<u>0</u>		
10 min	<u>0</u>		<u>0</u>		
15 min	<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 N/A

REMARKS:

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

By [Signature]

Witness Gilman Medrano NMDCD

(Position)

E-mail address _____

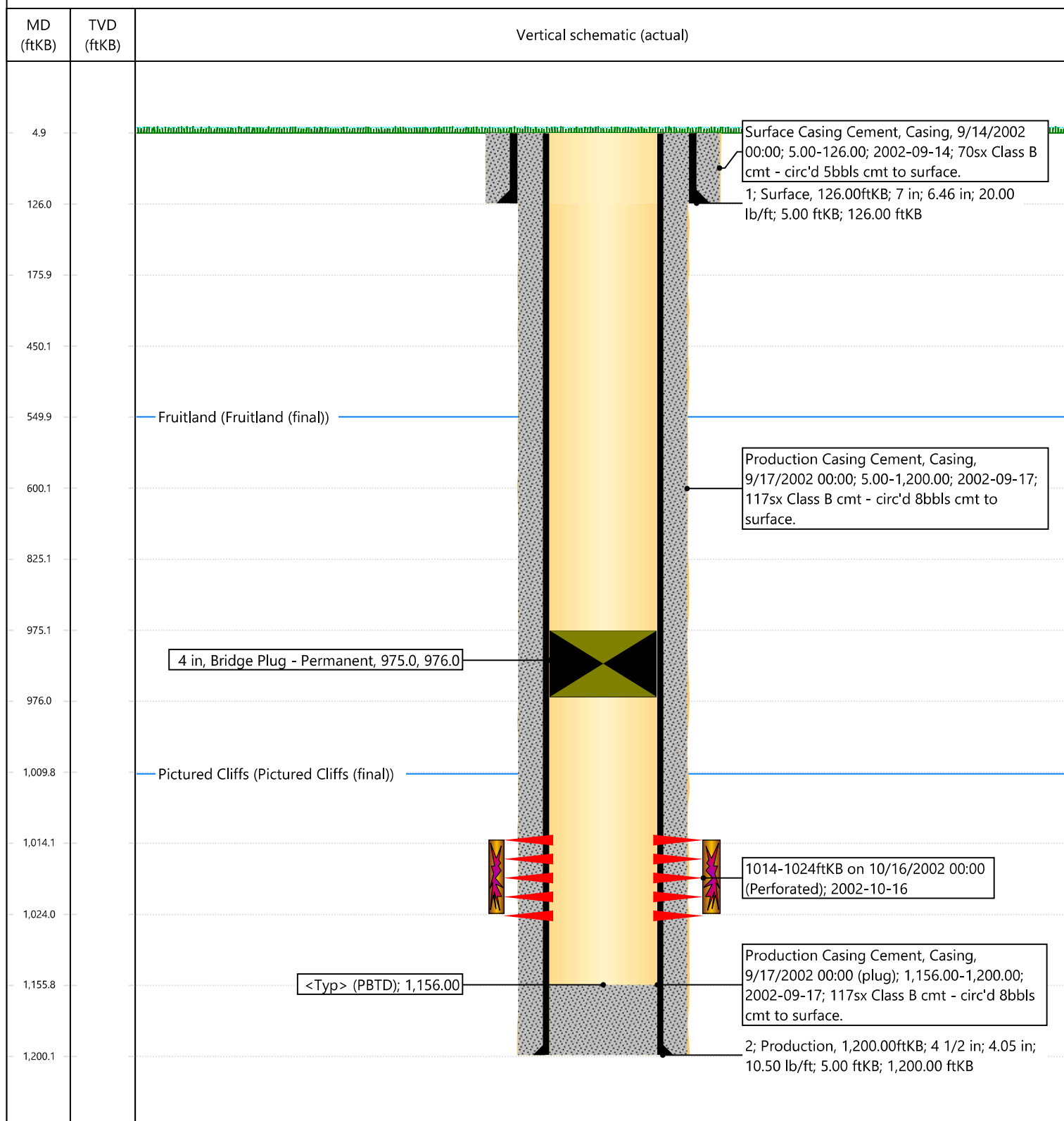


Current Schematic - Version 3

Well Name: FRPC 21 #3

API / UWI 3004531079	Surface Legal Location T29N-R13W-S21	Field Name Kutz W Pictured Cliffs	Route 0207	State/Province New Mexico	Well Configuration Type Vertical
Ground Elevation (ft) 5,515.00	Original KB/RT Elevation (ft) 5,520.00	Tubing Hanger Elevation (ft)	RKB to GL (ft) 5.00	KB-Casing Flange Distance (ft)	KB-Tubing Hanger Distance (ft)
Tubing Strings					
Run Date 12/19/2013 08:30	Set Depth (ftKB) 1,096.72	String Max Nominal OD (in) 2 3/8	String Min Nominal ID (in) 2.00	Weight/Length (lb/ft) 4.70	Original Spud Date 9/14/2002 00:00

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 389535

CONDITIONS

Operator: HILCORP ENERGY COMPANY 1111 Travis Street Houston, TX 77002	OGRID: 372171
	Action Number: 389535
	Action Type: [C-103] Sub. Temporary Abandonment (C-103U)

CONDITIONS

Created By	Condition	Condition Date
mkuehling	MIT required on or before 10/1/2029	10/3/2024