

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

Well Name: Calpine SWD	Well Location: T30N / R13W / SEC 33 / NWNE / 36.77399 / -108.20677	County or Parish/State: SAN JUAN / NM
Well Number: 1	Type of Well: OTHER	Allottee or Tribe Name:
Lease Number: NMSF078214	Unit or CA Name:	Unit or CA Number:
US Well Number: 3004509068	Well Status: Water Disposal Well	Operator: HILCORP ENERGY COMPANY

Subsequent Report

Sundry ID: 2780704

Type of Submission: Subsequent Report

Type of Action: Mechanical Integrity Test

Date Sundry Submitted: 03/20/2024

Time Sundry Submitted: 01:42

Date Operation Actually Began: 03/20/2024

Actual Procedure: Hilcorp Energy Company performed a MIT on the subject well on 3/20/2024. PT to 560#/30 mins, test good. Witnessed by Thomas Vermersch, NMOCD. Please see the attached MIT chart and BH Test.

SR Attachments

Actual Procedure

Calpine_SWD_1_MIT_SR_BLM_Submitted_20240320134129.pdf

Well Name: Calpine SWD

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NWNE / 36.77399 / -108.20677County or Parish/State: SAN
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Well Number: 1

Type of Well: OTHER

Allottee or Tribe Name:

Lease Number: NMSF078214

Unit or CA Name:

Unit or CA Number:

US Well Number: 3004509068

Well Status: Water Disposal Well

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, 2024 01:41 PM

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

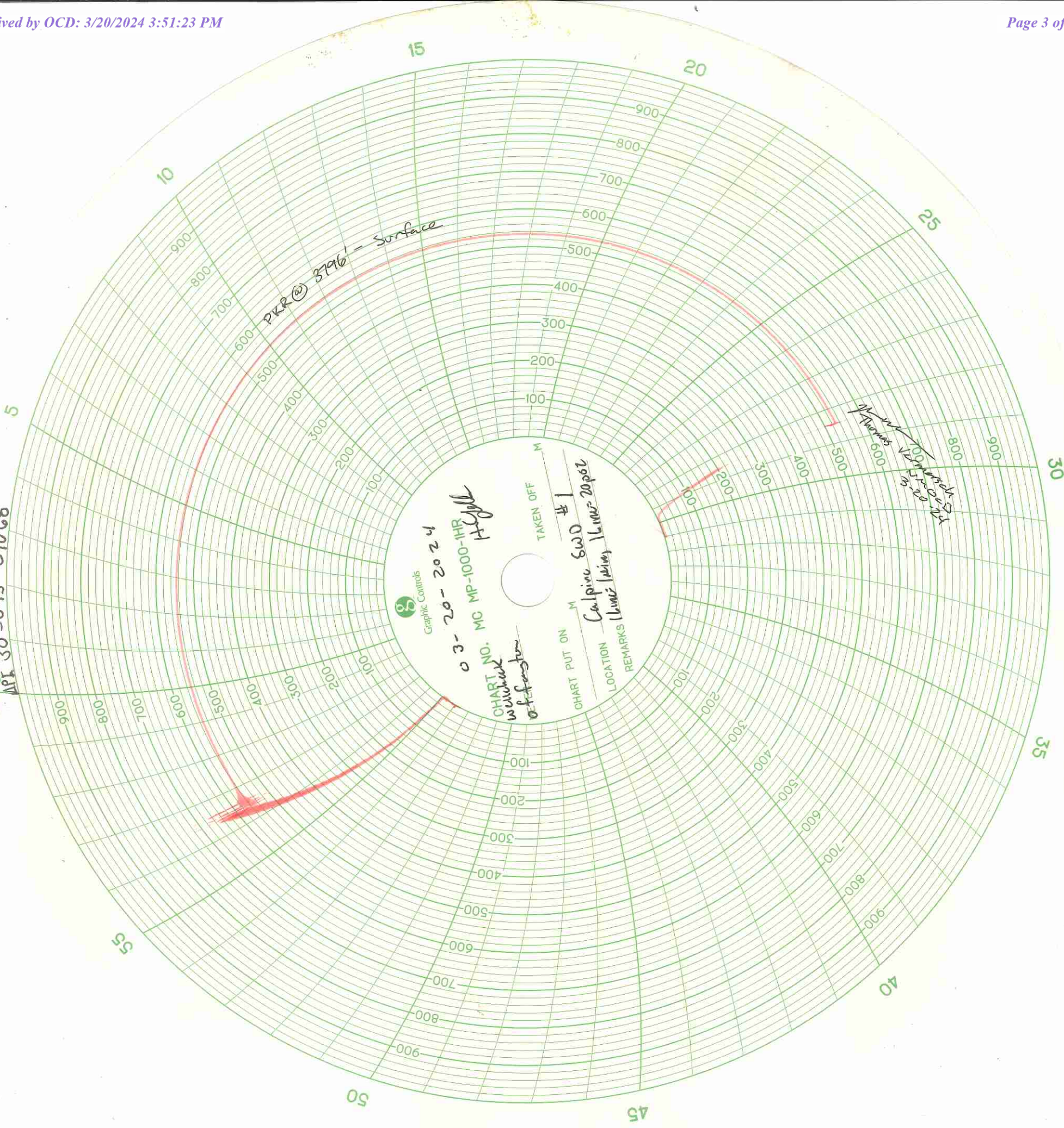
BLM POC Email Address: MKADE@BLM.GOV

Disposition: Accepted

Disposition Date: 03/20/2024

Signature: Matthew Kade

Hilcorp 33-30N-13W
60 MP
APR 30-0415-09068



Handwritten notes in the upper right quadrant of the chart, including 'APR 30-0415-09068' and 'Hilcorp'.



NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

MECHANICAL INTEGRITY TEST REPORT (TA OR UIC)

Date of Test 3/20/24 Operator HILCORP ENERGY API # 30-045-09068

Property Name CALPINE SWD Well # 1 Location: Unit B Sec 33 Twn 30N Rge 13W

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): NO TA Expires:

Casing Pres. 1 Tbg. SI Pres. Max. Inj. Pres. 1100
Bradenhead Pres. 0 Tbg. Inj. Pres.
Tubing Pres. 341
Int. Casing Pres. N/A

Pressured annulus up to 560 psi. for 30 mins. Test passed/failed

REMARKS: PERFS 3830'-3900' PACKED-3796'

PRESSURED UP TO 560 PSI. PRESSURE DROPPED TO APPROX. 545 PSI IN 15 MIN.
540 PSI AT 10 MIN, 540 AT 15, 540 AT 20 MIN, 530 AT 25 MIN, 520 AT 30 MIN.
CONDUCTED KILL CHECK ON INJECTION PUMP. TEST GOOD.

By STANLEY S. JAEGER
(Operator Representative)

Witness [Signature]
(NMOCD)

HILCORP SWA
(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://emrdr.state.nm.us/ocd/District III/district.htm](http://emrdr.state.nm.us/ocd/District%20III/district.htm)

BRADENHEAD TEST REPORT

(submit 1 copy to above address)

Date of Test 3/20/24 Operator HILCORP ENERGY API #30-0 45-09068

Property Name CALPINE SWD Well No. 1 Location: Unit B Section 33 Township 30N Range 13W

Well Status(Shut-In or Producing) Initial PSI: Tubing 341 Intermediate — Casing 1 Bradenhead 9

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

Testing	PRESSURE				
	Bradenhead			INTERM	
	BH	Int	Csg	Int	Csg
TIME					
5 min	0		1		
10 min	0		1		
15 min	0		1		
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 _____

REMARKS:

BH BLEW DOWN IN 1 SEC THROUGH 2"
BH HAD NOTHING AFTER 5 MIN SHUT IN.

By STEVE JAQUEL

Witness [Signature] SMOLD

SWD
(Position)

E-mail address _____

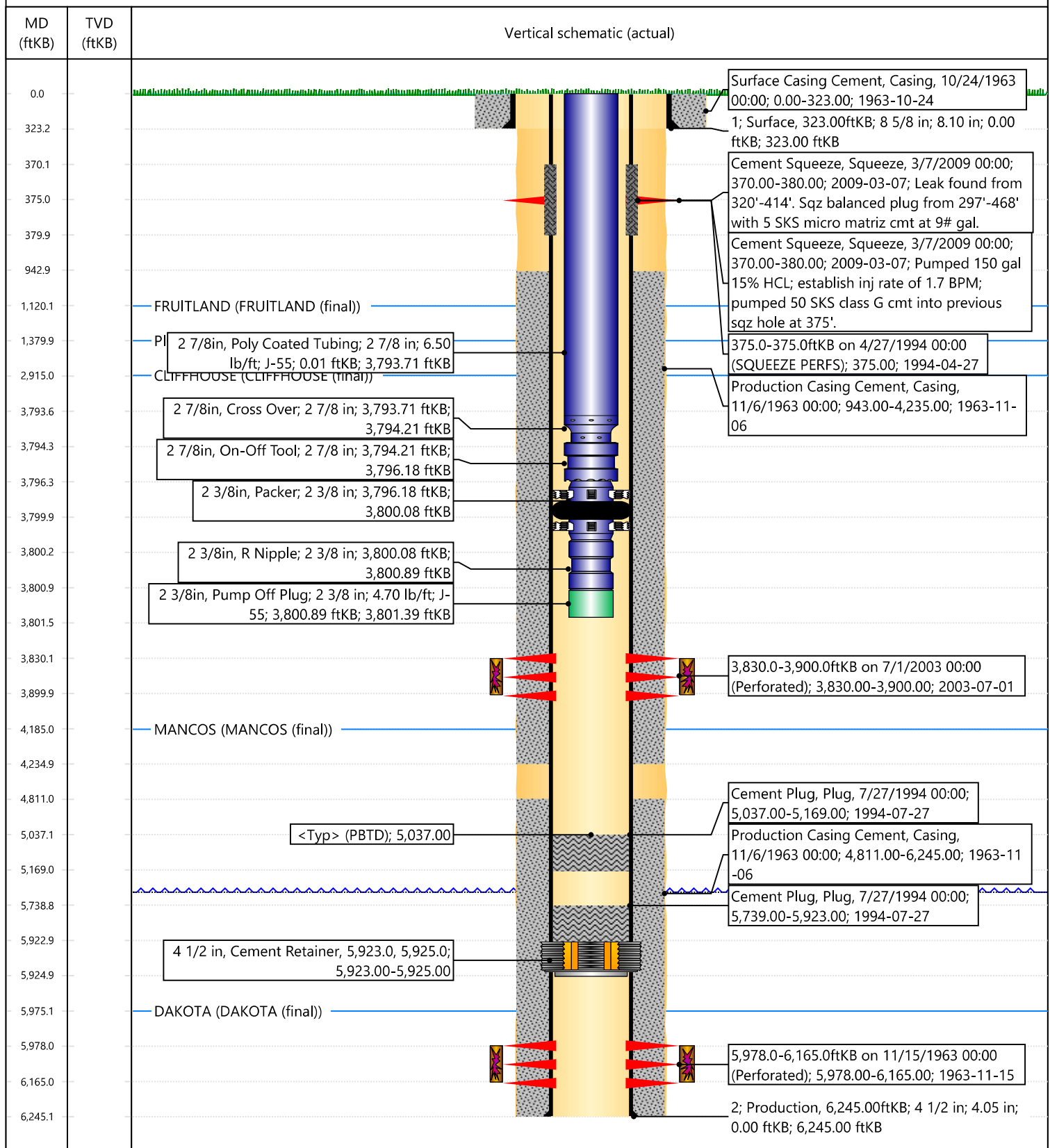


Current Schematic - Version 3

Well Name: CALPINE SWD #1

API / UWI 3004509068	Surface Legal Location 033-030N-013W-B	Field Name BSN DK(PRO GAS)	#0068	Route 0206	State/Province NEW MEXICO	Well Configuration Type Vertical
Ground Elevation (ft) 5,509.00	Original KB/RT Elevation (ft) 5,519.00	RKB to GL (ft) 10.00		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 325295

CONDITIONS

Operator: HILCORP ENERGY COMPANY 1111 Travis Street Houston, TX 77002	OGRID: 372171
	Action Number: 325295
	Action Type: [C-103] Sub. Temporary Abandonment (C-103U)

CONDITIONS

Created By	Condition	Condition Date
mkuehling	MIT required on or before 3/20/2029	3/28/2024