

Well Name: SAN JUAN 31-6 UNIT	Well Location: T30N / R7W / SEC 1 / NWSW / 36.838791 / -107.527115	County or Parish/State: RIO ARRIBA / NM
Well Number: 6	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMSF079000	Unit or CA Name: SAN JUAN 31-6 UNIT--MV	Unit or CA Number: NMNM78421A
US Well Number: 3003907914	Operator: HILCORP ENERGY COMPANY	

Subsequent Report

Sundry ID: 2880309

Type of Submission: Subsequent Report	Type of Action: Plug and Abandonment
Date Sundry Submitted: 10/27/2025	Time Sundry Submitted: 10:21
Date Operation Actually Began: 10/17/2025	

Actual Procedure: Hilcorp Energy Company has plugged and abandoned the subject well on 10/24/2025 per the attached detail reports.

SR Attachments

Actual Procedure

SJ_31_6_Unit_6_PA_SR_20251027102130.pdf

Well Name: SAN JUAN 31-6 UNIT	Well Location: T30N / R7W / SEC 1 / NWSW / 36.838791 / -107.527115	County or Parish/State: RIO ARRIBA / NM
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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: OCT 27, 2025 10:21 AM

Name: HILCORP ENERGY COMPANY

Title: Regulatory Compliance Specialist

Street Address: 382 ROAD 3100

City: AZTECState: 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: KENNETH G RENNICK

BLM POC Title: Petroleum Engineer

BLM POC Phone: 5055647742

BLM POC Email Address: krennick@blm.gov

Disposition: Accepted

Disposition Date: 10/27/2025

Signature: Kenneth Rennick

SAN JUAN 31-6 UNIT 6

30.039.07914

PLUG AND ABANDONMENT

10/17/2025 - MOVE P&A EQUIP TO LOC. LOTO. SPOT EQUIP. SDFN.

10/20/2025 - HELD PJSM. SERVICE & START EQUIP. RIG INSPECTION ON RIG #4. (INSPECTION GOOD) CK PSI TBG-0#, CSG-0#, INTER-0#, BH-VAC. BDW 0 MINS. RU RIG & PUMPING EQUIP. ND WH. NU BOP. RU RF & TBG EQUIP. TALLY, DRIFT & PUP. RIH W/ 4.5" SM TO 5225'. (POSSIBLE DEBRI FROM PREV JOB) EST CIRC W/ 15 BBLS FW. PUMP 45 TOTAL. NO CSG PSI TEST. TOOHL SM. JSA RU DRAKE WL. RIH W/ CBL TOOL. TAG @ 2725'. TOOHL CBL TOOL. RIH W/ GR TO 5210'. LD GR. RETRY CBL TOOL (LOOSEN SPRINGS) TAG @ 2735'. (TRY SMALLER SPRINGS IN THE AM) RD WL. SIW. SDFN.

10/21/2025 - CK PSI; TBG-0#, CSG-0#, INTER-0#, BH-0#, BDW 0 MINS. RU DRAKE WL. RIH W/ CBL TOOL. LOG WELL FROM 5202' - 0'. RD WL. TIH W/ TS. TAG @ 5210' WORK TBG DOWN TO 5243'. WAIT ON APPROVAL TO SPOT FROM 5243'. BLM APPROVED DEPTH. **PLUG #1 FROM 5243' - 4923' (320') (4.5") M&P 25 SKS CLASS G, 15.8PPG, 1.15YIELD, 5.1BLSRY, 18.5DIS, 2.9MIX, 1%CAL**, LD TOC REVERSE OUT. TOOHL. SIW. WOC. **APPROVAL TO PUMP BP FOR PLUG #2 (BLM & NMOC D APPROVED CHANGE). TIH TAG TOC @ 4952'. (BLM APPROVED TAG)** LD TBG TO PLUG #2. EST CIRC W/ 6 BBLS FW. PSI TEST CSG TO 600# PSI. (LOST 70# IN 3 MINS) NO TEST. **PLUG #2 FROM 4637' - 4380' (257')(4.5") M&P 20 SKS CLASS G, 15.8PPG, 1.15YIELD, 4BLSRY, 2.3MIX, 16.6DIS**. LD TOC. REVERSE OUT. TOOHL. SIW. WOC. SIW, SDFN. DRAIN EQUIP. CLEAN & SECURE LOC. DEBRIEF CREW. **(BLM REP NATASHA DISHFACE)**

10/22/2025 - CK PSI; TBG-0#, CSG-0#, INTER-0#, BH-0#, BDW 0 MINS. **TIH TAG TOC @ 4369' (BLM APPROVED TAG)** LD TBG TO PLUG #3. LOAD CSG W/ 5 BBLS FW. PSI TEST CSG. NO TEST. (LOST 70# IN 3 MINS) TOOHL. JSA. RU DRAKE WL, RIH W/ TG. PERF @ 3440'. LD TG. EST A RATE OF 2.0BPM @ 200#. RD WL. TIH W/ 4.5" CR. S&R CR @ 3390'. PSI TEST ABOVE CR. NO TEST, SAME LEAK OFF. **PLUG #3 FROM 3440' - 2774' (4.5"X 7") M&P 115 SKS CLASS G, 48 ABOVE / 67 BELOW, 15.8PP, 1.15YELD, 23.5BLSRY, 13.6MIX, 10.5DIS, 2%CAL**. LD TOC, RO, TOOHL, LD STINGER, TIH W/ TS TO 1800' SIW, WOC. **TIH TAG TOC @ 2755', (BLM APPROVED TAG)** LD TBG TO PLUG #4. PSI TEST CSG. NO TEST, SAME LEAK OFF. **PLUG #4 FROM 2650' - 2265'(4.5")(385') M&P 30 SKS CLASS G, 15.8PPG, 1.15YIELD, 6.1BLSRY, 3.5MIX**, LD TOC. RO. TOOHL. SIW, SDFN. **(BLM REP NATASHA DISHFACE)**

10/24/2025 - CK PSI; TBG-0#, CSG-0#, INTER-0#, BH-0#, BDW 0 MINS. **TIH TAG TOC @ 2235' (BLM APPROVED TAG)** LD TBG TO PLUG #5. LOAD CSG W/ 5 BBLS FW. PSI TEST CSG TO 600#. TEST OK. TOOHL, LD TS. RU DRAKE WL. RIH W/ TG. PERF @ 1160'. EST A RATE OF 2.0 BPM 400# PSI. RD WL. TIH W/ CR. S&R CR @ 1110'. PSI TEST CSG TO 600# PSI. TEST OK. **PLUG #5 FROM 1160' - 943'. (217')(4.5"X7") M&P 65SKS, 13ABOVE / 52BELOW. 15.8PPG, 1.15YIELD, 10.6BLSRY, 6.1MIX, 3.5DIS. 2%CAL**. LD TOC. RO, TOOHL. SIW. WOC. **TIH TAG TOC @ 956' (BLM APPROVED TAG)** LD TBG TO PLUG #6. RU DRAKE WL. RIH W/

SAN JUAN 31-6 UNIT 6

30.039.07914

PLUG AND ABANDONMENT

TG. PERF @ 221'. EST A RATE OF 2.0 BPM 400# PSI. PUMP 40 BBLS. EST CIRC FROM INTER. SHUT IN INTER. NO CIRC FROM BH. RD WL. PUP TO 221'. **PLUG #6 FROM 221' - 0'.**

(217')(4.5"X7"X9 5/8") M&P 59SKS, 1.15YIELD, 12BLSRY, 7MIX, 2%CAL. CIRC CMNT TO SURF. LD ALL TBG. RD RF & TBG EQUIP. ND BOP. NU WH. DIG OUT WH. CK PSI. MONITOR BH /INTER PSI. BUBBLE TEST. TEST OK. CUT & REMOVE WH. FIND TOC @ 20' INSIDE 4.5", BOTH 7" & 9 5/8" @ SURF. WELD & INSTALL DHM @ 36.83877 N / 107.52821 W. TOP OFF CSG & CELLAR W/ 55 SKS. CLASS G, 15.8PPG, 1.15YIELD. RD RIG & PUMPING EQUIP. **RELEASE RIG @ 18:00 ON 10/24/2025. (BLM REP NATASHA DISHFACE)**

SAN JUAN 31-6 UNIT 6

30.039.07914

PLUG AND ABANDONMENT



From: Rennick, Kenneth G <krennick@blm.gov>
Sent: Tuesday, October 21, 2025 3:05 PM
To: Oscar Sanchez - (C); Joe Zimmerman; Diede, Loren, EMNRD; Kade, Matthew H; Lucero, Virgil S
Cc: Farmington Regulatory Techs; Maestas, Joseph I; Clay Padgett; John LaMond; Lee Murphy; Dishface, Natasha N
Subject: Re: [EXTERNAL] APPROVAL (SAN JUAN 31-6 UNIT #6 API 30.039.07194

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BLM finds the proposal appropriate.

Kenneth (Kenny) Rennick

Petroleum Engineer

Bureau of Land Management
Farmington Field Office
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From: Oscar Sanchez - (C) <oscar.sanchez@hilcorp.com>
Sent: Tuesday, October 21, 2025 2:33 PM
To: Joe Zimmerman <Joseph.Zimmerman@hilcorp.com>; Diede, Loren, EMNRD <Loren.Diede@emnrd.nm.gov>; Kade, Matthew H <mkade@blm.gov>; Rennick, Kenneth G <krennick@blm.gov>; Lucero, Virgil S <vlucero@blm.gov>
Cc: Farmington Regulatory Techs <FarmingtonRegulatoryTechs@hilcorp.com>; Maestas, Joseph I <jimaestas@blm.gov>; Clay Padgett <cpadgett@hilcorp.com>; John LaMond <jlamond@hilcorp.com>; Lee Murphy <lmurphy@hilcorp.com>; Dishface, Natasha N <ndishface@blm.gov>
Subject: [EXTERNAL] APPROVAL (SAN JUAN 31-6 UNIT #6 API 30.039.07194

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Good afternoon. Just a quick request on plug #2 (CHACRA FORMATION TOP @ 4587') CBL from 10/21/25 shows TOC @ 4200'. Requesting to change perms + CICR plug to a balanced inside plug from 4637' – 4381' using 20 sks of class G. LMK if there's any concerns or questions. Thanks!!

Oscar Sanchez

Wellsite Supervisor
505-608-9185

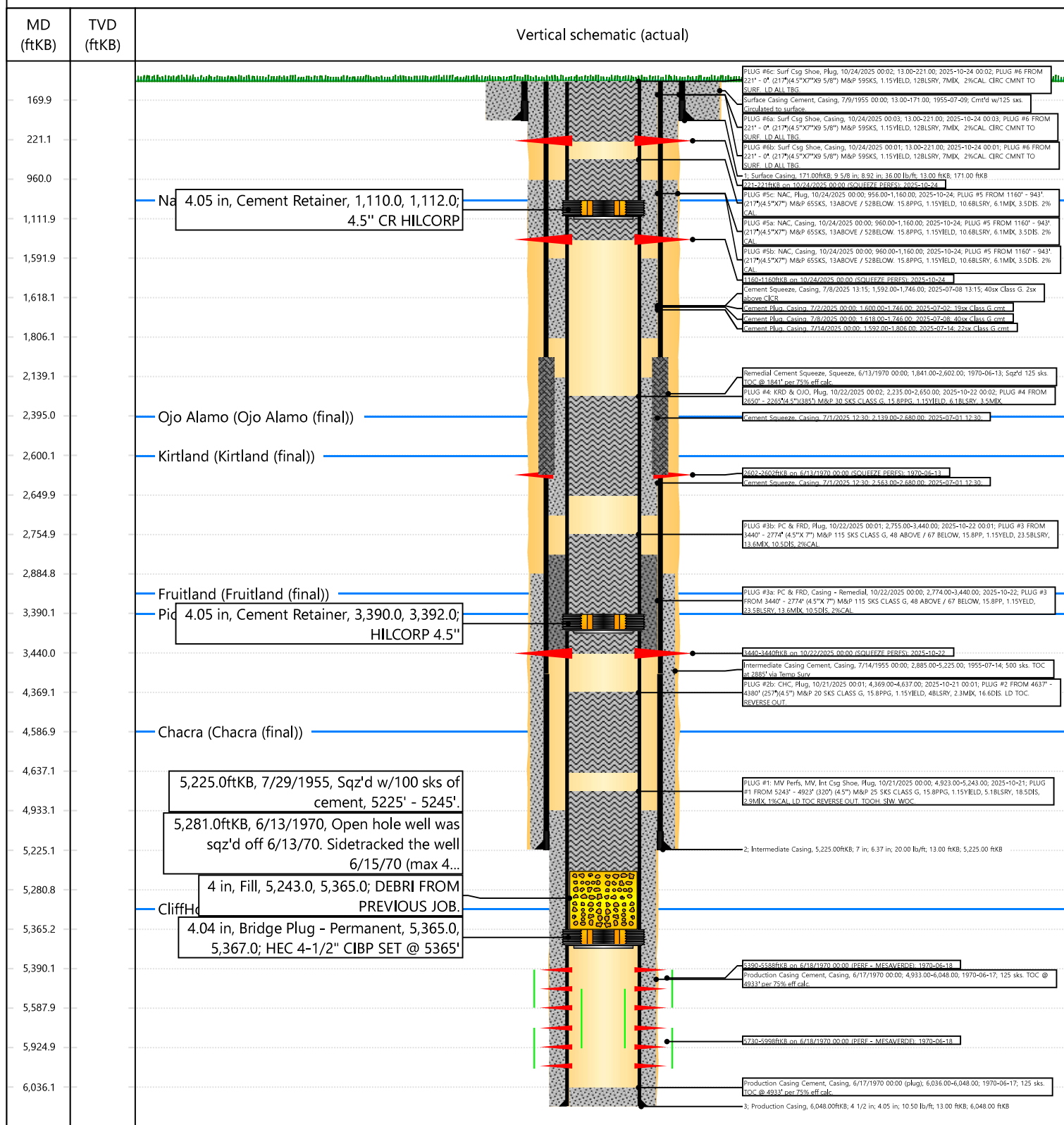


Current Schematic - Version 3

Well Name: SAN JUAN 31-6 UNIT #6

API / UWI 3003907914	Surface Legal Location 001-030N-007W-L	Field Name MV	Route 1211	State/Province NEW MEXICO	Well Configuration Type Vertical
Ground Elevation (ft) 6,568.00	Original KB/RT Elevation (ft) 6,581.00	Tubing Hanger Elevation (ft)	RKB to GL (ft) 13.00	KB-Casing Flange Distance (ft)	KB-Tubing Hanger Distance (ft)
Tubing Strings					
Run Date 11/23/2024 14:45	Set Depth (ftKB) 5,919.30	String Max Nominal OD (in) 2 3/8	String Min Nominal ID (in) 2.00	Weight/Length (lb/ft) 4.70	Original Spud Date 9/7/1955 00:00

Original Hole, SAN JUAN 31-6 UNIT #6 [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 520191

CONDITIONS

Operator: HILCORP ENERGY COMPANY 1111 Travis Street Houston, TX 77002	OGRID: 372171
	Action Number: 520191
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
loren.diede	None	10/27/2025