

Well Name: SAN JUAN 32-8 UNIT	Well Location: T31N / R8W / SEC 14 / SWNW / 36.89952 / -107.651	County or Parish/State: SAN JUAN / NM
Well Number: 303	Type of Well: INJECTION - ENHANCED RECOVERY	Allottee or Tribe Name:
Lease Number: NMSF079047	Unit or CA Name:	Unit or CA Number:
US Well Number: 3004528703	Well Status: Water Injection Well	Operator: HILCORP ENERGY COMPANY

Subsequent Report

Sundry ID: 2631007

Type of Submission: Subsequent Report	Type of Action: Workover Operations
Date Sundry Submitted: 08/27/2021	Time Sundry Submitted: 08:17
Date Operation Actually Began: 07/19/2021	

Actual Procedure: Attached please find the packer repair operations and subsequent MIT that was performed on the subject well.

SR Attachments

Actual Procedure

SJ_32_8_UNIT_303_SWD_PKR_REPAIR_SR_20210827081717.pdf

Well Number: 303

Type of Well: INJECTION - ENHANCED RECOVERY

Allottee or Tribe Name:

Lease Number: NMSF079047

Unit or CA Name:

Unit or CA Number:

US Well Number: 3004528703

Well Status: Water Injection Well

Operator: HILCORP ENERGY COMPANY

Operator Certification

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 submission of Form 3160-5 or a Sundry Notice.

Operator Electronic Signature: AMANDA WALKER

Signed on: AUG 27, 2021 08:17 AM

Name: HILCORP ENERGY COMPANY

Title: Operations/Regulatory Technician

Street Address: 1111 TRAVIS ST.

City: HOUSTON

State: TX

Phone: (346) 237-2177

Email address: mwalker@hilcorp.com

Field Representative

Representative Name:

Street Address:

City:

State:

Zip:

Phone:

Email address:

BLM Point of Contact

BLM POC Name: DAVE J MANKIEWICZ

BLM POC Title: AFM-Minerals

BLM POC Phone: 5055647761

BLM POC Email Address: DMANKIEW@BLM.GOV

Disposition: Approved

Disposition Date: 09/13/2021

Signature: Dave Mankiewicz

San Juan 32-8 Unit 303 SWD
3004528703
Lease: NMSF079047
SR

7/19/2021: MIRU. CK WELL PRESSURES (TBG: 1400 PSI, CP: 710 PSI) BLED DWN TBG AND CSG TO 0#. ND WH. NU BOP. TST BOP TO 250 PSI LOW AND 2200 PSI HIGH. TST GOOD. SDFN.

7/20/2021: CK WELL PRESSURES (TBG: 310 PSI, CP: 160 PSI). ND STRIPPING HEAD & EQUIL SPOOL. NU LUBRICATOR FOR PKR COVERAGE. SDFN.

7/21/2021: CK WELL PRESSURES (TBG: 110 PSI, CP: 80 PSI). BLW DWN WELL. ATTEMPTED TO RELEASE PKR. COULD NOT OPEN BY-PASS. RU PMP, PUT 1000 PSI ON CSG BY-PASS, OPENED, LET WELL EQUALIZE 1700 PSI ON WELL. POOH & LD 198 JTS 2 7/8" INJECTION STRING & PKR. SDFN.

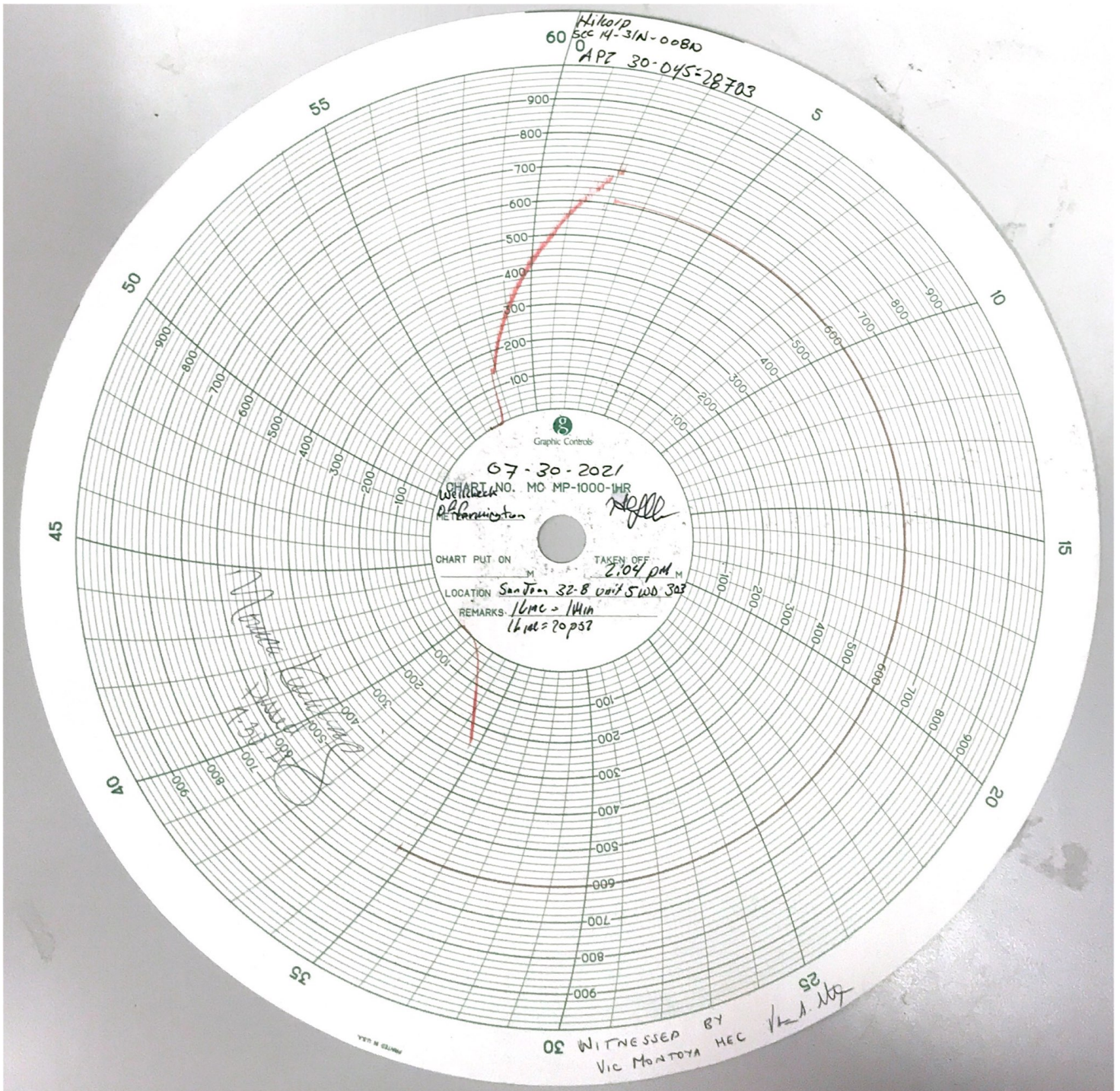
7/22/2021: CK WELL PRESSURES (TBG: NA PSI, CP: 1750 PSI). RU BASIN WL W/CCL. RIH W/WL & BHA. SET PKR @ 8415'. PUH 3' RIH & TAG PKR. POOH W/SETTING TOOL & CCL. RD BASIN WL. ATTEMPTED TO BLEED OFF CSG, WOULD NOT BLEED DWN. SWI 1750 PSI ON WELL. RU BASIN WL W/DUMMY GUN & 10' WEIGHT BAR. RIH TO SET DEPTH @ 8415'. DID NOT TAG PKR. RIH TO 9224', FOUND PKR 14' BELOW BOTTOM PERF. POOH W/WL & WEIGHT BARS. SDWE.

7/26/2021: CK WELL PRESSURES (TBG: NA PSI, CP: 1750 PSI). RU BASIN WL & 30' LUBRICATOR. PU & RIH W/2 2/8" WL RE-ENTRY GUIDE. RIH TO 7780'. FLUSHED CSG W/110 BBLS FRESH H2O. SET PKR @ 8370' POOH W/CCL & SETTING TOOL, 450 PSI ON WELL. RD WL. 45 PSI ON CSG, BLED DWN & OBSERVE CSG FOR 30 MINS. SI CSG, RU PMP, PSI TST CSG & PKR TO 2000 PSI FOR 15 MINS, NO LEAK OFF, GOOD TST. SWI, SDFN.

7/28/2021: CK WELL PRESSURES (TBG: NA PSI, CP: 0 PSI). OBSERVE CSG FOR FLOW. FLOWING AFTER 45 MINS OF BEING OPEN. OBSERVED CSG FOR 45 MINS. SI CSG FOR 45 MINS, CK PSI, 0# ON CSG. SI CSG & MONITOR OVERNIGHT.

7/29/2021: CK WELL PRESSURES (TBG: NA PSI, CP: 0 PSI). PU RIH W/ 2 3/8" ON OFF TOOL, 2 3/8" 1.781 F NIPPLE 2 3/8" X 2 7/8" EUE XO 27 JT 2 7/8" 511 HYDRILL, 2 7/8" 511 X 2 7/8" XO, 237 JT 2 7/8" EUE IPC INJECTION STRING. CIRC 160 BBLS OF PKR FLUID. LATCHED ON PKR. PULLED 2 JTS. PKR HAS 10K COMPRESSION. SDFN.

7/30/2021: CK WELL PRESSURES (SITP 0 PSI, SICP 0 PSI, SIBHP 0 PSI). INSTALL REPLACEMENT TBG HANGER. LATCHED ONTO PKR & PULLED. SET DWN & LANDED HANGER INTO WH. 10K SET DWN ONTO PKR. ND BOP. NU WH. MIRU WELLCHECK. PT UNIT TO 640 PSI, GOOD TST. NMOCD INSPECTOR MONICA KUEHLING ONSITE TO WITNESS BH & MIT TESTS. WELLCHECK SERVICES CONDUCTED MIT ON 2 7/8" TBG & 4 1/2", 5 1/2" CSG ANNULUS ABV PKR TO 610 PSI FOR 30 MINS. RELEASED PRESSURE. BH & MIT TST PASSED. RDR WELLCHECK. MIRU EXPERT SLICKLINE. LOAD & PT LUBRICATOR TO 1900 PSI. TST GOOD. MADE 1 RUN W/1800 PSI ON LUBRICATOR. RUN #1 – 1.65" OD SPEAR & SPANG JARS ASSEMBLY TO PRESSURE DISKS @ 8393' SLM. KNOCKED OUT DISKS W/7 STROKES DWN. TBG PRESSURE DROPPED TO 1700 PSI. CONT DWN W/TOOLS THRU EOT. RDMO EXPERT SLICKLINE. FINISH NU WH SIDE CSG VALVES & DISPOSAL PLUMBING. WELL IS SI & SECURED. RDRR @ 1830 HRS.



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 48018

CONDITIONS

Operator: HILCORP ENERGY COMPANY 1111 Travis Street Houston, TX 77002	OGRID: 372171
	Action Number: 48018
	Action Type: [C-103] Sub. Workover (C-103R)

CONDITIONS

Created By	Condition	Condition Date
mkuehling	None	1/25/2022