

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

10/11/2022

Well Name: SAN JUAN 27-5 UNIT	Well Location: T27N / R5W / SEC 14 / SENE / 36.576 / -107.32185	County or Parish/State: RIO ARRIBA / NM
Well Number: 103	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMSF079492A	Unit or CA Name: SAN JUAN 27-5 UNIT--DK	Unit or CA Number: NMNM78409A
US Well Number: 3003920032	Well Status: Producing Gas Well	Operator: HILCORP ENERGY COMPANY

Subsequent Report**Sundry ID:** 2697159**Type of Submission:** Subsequent Report**Type of Action:** Workover Operations**Date Sundry Submitted:** 10/10/2022**Time Sundry Submitted:** 08:52**Date Operation Actually Began:** 10/03/2022**Actual Procedure:** Hilcorp Energy performed a workover operation on the subject well per the attached summary, MIT chart, and wellbore schematic.**SR Attachments****Actual Procedure**

San_Juan_27_5_Unit_103_BH_SUBSEQ_20221010085110.pdf

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UNIT--DKUnit or CA Number:
NMNM78409A

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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 10, 2022 08:51 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: KENNETH G RENNICK

BLM POC Title: Petroleum Engineer

BLM POC Phone: 5055647742

BLM POC Email Address: krennick@blm.gov

Disposition: Accepted

Disposition Date: 10/11/2022

Signature: Kenneth Rennick

SAN JUAN 27-5 UNIT 103

30.039.20032

BRADENHEAD REPAIR

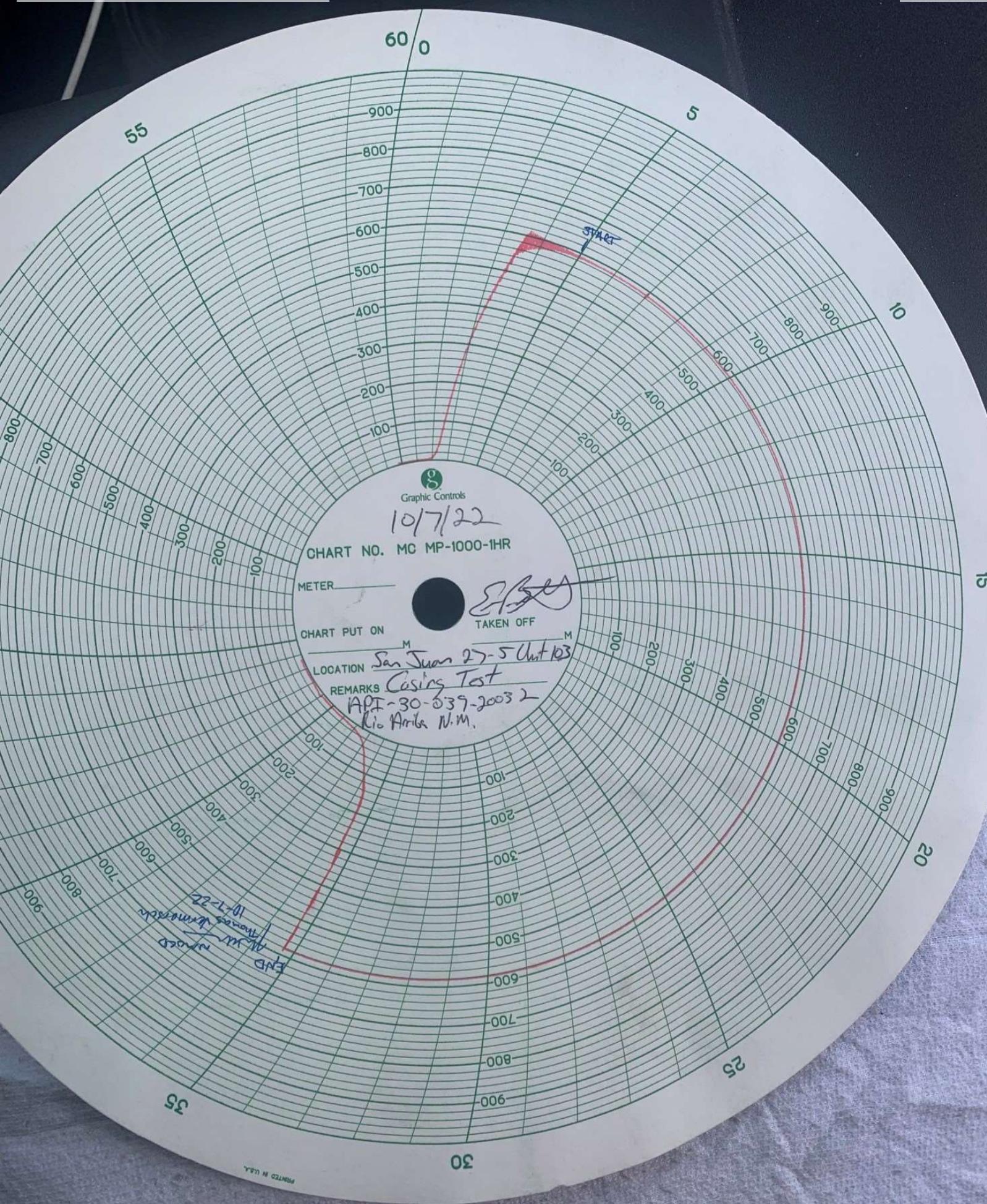
10/3/2022 – MIRU. CHECK PRESSURES: BH -135 PSI, CSG-165 PSI, TBG-180 PSI. ND WH. NU BOP, RU FLOOR. WORK STUCK TBG HANGER FREE, WORK PACKER FREE. LD TBG HANGER. TOOH INSPECTING 250 JTS TBG. LD PACKER. DOWNGRADED ALL TBG DUE TO INTERNAL CORROSION/PITTING. RD TBG SCANNERS. SDFN.

10/4/2022 – BD WELL. CHECK PRESSURES: BH-135 PSI, CSG-250 PSI. TOOH W/ TBG, LD STRING MILL. MU 4-1/2" CICR, TIH AND SET @ 7648'. LOAD CSG AND CIRC CLEAN W/ 125 BBLS. PT CSG TO 560 PSI. GOOD TEST. BLEED OFF PRESSURE. SDFN.

10/5/2022 – CHECK PRESSURES: BH-90 PSI, CSG-0 PSI. PT CSG TO 560 PSI. PRESSURE DROPPED 0.5-1 PSI PER MIN. TEST MULTIPLE TIMES W/ SAME RESULTS. CALL IN FINDINGS. TOOH W/ TBG, LD SETTING TOOL. PU 4-1/2" AS1X PACKER. PT CSG TO ISOLATE CSG LEAK. TEST 35' TO CIBP AT 7648'-GOOD TEST. TEST FROM 35' TO SURFACE LOST 200 PSI/MIN. LD PACKER. SDFN.

10/6/2022 – CHECK PRESSURES: BH-83 PSI, CSG-0 PSI. RUN CBL FROM PLUG @ 7648' TO SURFACE. ND BOP. ND 3K TBG HEAD. TBG HEAD DID NOT HAVE SECONDARY SEALS. MADE ARRANGEMENTS TO REPAIR TBG HEAD AND CSG STUB. NU TBG HEAD AND WH TO SECURE OVERNIGHT. SDFN.

10/7/2022 - CHECK PRESSURES: BH-82 PSI, CSG-60 PSI. ND WH, ND 3K TBG HEAD. MAKE REPAIRS 4-1/2" CSG STUB. NU 3K TBG HEAD. PRESSURE TEST SECONDARY SEALS TO 2,000 PSI – GOOD TEST. NU BOP. RUN MIT ON CSG FROM 0' TO PLUG AT 7648'. GOOD TEST WITNESSED BY THOMAS VERMERSCH W/ NMOCD. LD ALL TBG. RD FLOOR AND HANDLING TOOLS. ND BOP. TOP OFF WELL W/ 15 BBLS. NU WH. RD EQUIP. RELEASE RIG. PER MONICA KUEHLING'S (NMOCD) APPROVAL, THE BH PRESSURES WILL BE MONITORED FOR 30 DAYS. HILCORP ENERGY WILL SUBMIT A NOI TO TA THE WELL.





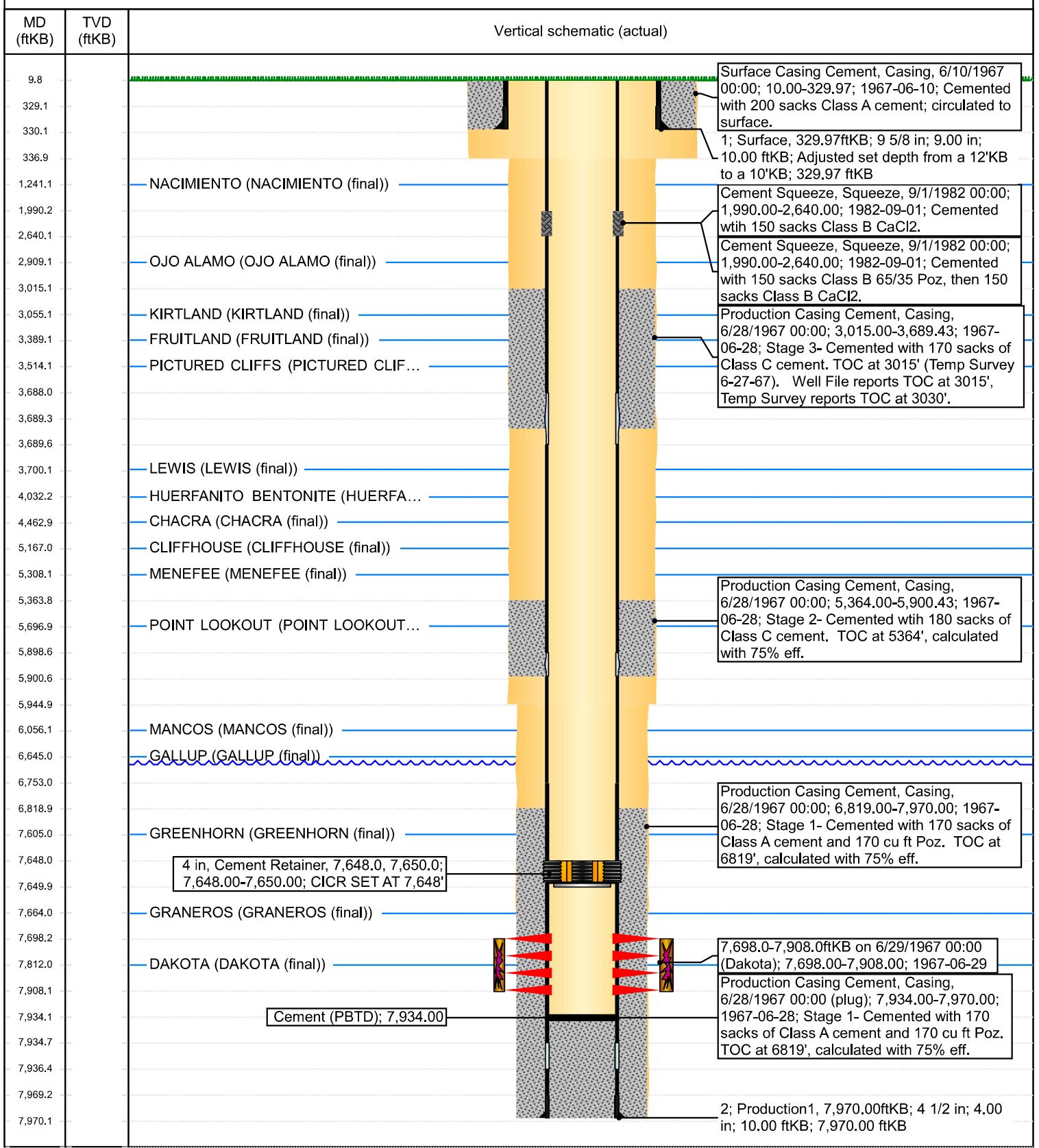
Hilcorp Energy Company

Current Schematic - Version 3

Well Name: SAN JUAN 27-5 UNIT #103

API/UWI 3003920032	Surface Legal Location 014-027N-005W-H	Field Name BASIN DAKOTA (PRORATED GAS)	Route 1410	State/Province NEW MEXICO	Well Configuration Type
Ground Elevation (ft) 6,666.00	Original KB/RT Elevation (ft) 6,676.00	KB-Ground Distance (ft) 10.00	KB-Casing Flange Distance (ft)	KB-Tubing Hanger Distance (ft)	

Original Hole



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 150075

CONDITIONS

Operator: HILCORP ENERGY COMPANY 1111 Travis Street Houston, TX 77002	OGRID: 372171
	Action Number: 150075
	Action Type: [C-103] Sub. Workover (C-103R)

CONDITIONS

Created By	Condition	Condition Date
andrew.fordyce	Accepted for archival record. This well was recompleted into the Mesaverde in August of 2023.	2/4/2026