

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

09/13/2021

Well Name: DAVIS	Well Location: T31N / R12W / SEC 12 / SESW / 36.908411 / -108.051394	County or Parish/State: SAN JUAN / NM
Well Number: 10M	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMSF077648	Unit or CA Name:	Unit or CA Number:
US Well Number: 3004533127	Well Status: Producing Gas Well	Operator: HILCORP ENERGY COMPANY

Subsequent Report

Sundry ID: 2630901

Type of Submission: Subsequent Report

Type of Action: Workover Operations

Date Sundry Submitted: 08/26/2021

Time Sundry Submitted: 12:49

Date Operation Actually Began: 08/17/2021

Actual Procedure: Hilcorp Energy has repaired the bradenhead on the subject well. Attached are the daily operation details, current schematic, and MIT chart.

SR Attachments

Actual Procedure

DAVIS_10M_BH_Repair_Subseq_Report_20210826124811.pdf

Well Name: DAVIS**Well Location:** T31N / R12W / SEC 12 /
SESW / 36.908411 / -108.051394**County or Parish/State:** SAN
JUAN / NM**Well Number:** 10M**Type of Well:** CONVENTIONAL GAS
WELL**Allottee or Tribe Name:****Lease Number:** NMSF077648**Unit or CA Name:****Unit or CA Number:****US Well Number:** 3004533127**Well Status:** Producing Gas 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: PRISCILLA SHORTY**Signed on:** AUG 26, 2021 12:48 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

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:** 9708783846**BLM POC Email Address:** krennick@blm.gov**Disposition:** Accepted**Disposition Date:** 09/10/2021**Signature:** Kenneth Rennick

DAVIS 10M

30.045.33127

BRADENHEAD REPAIR

8/17/2021 – MIRU. **SITP: 0 PSI, SICP: 0 PSI, SIBH: 98 PSI.** RU, LAY PUMP AND FLOWLINES. ND WH, NU BOPE, RU FLOOR. PT BOPE. GOOD TEST. PULL AND LD TBG HANGER. RU SCANNING EQUIP. TOO H INSPECTING 2-3/8" J-55 TBG. DOWNGRADE DUE TO PITTING, HEAVY EXTERNAL CHEMICAL RESIDUE ON PIPE. RD SCANNING EQUIP. SDFN.

8/18/2021 – **SITP: 0 PSI, SICP: 120 PSI, SIBH: 100 PSI.** BD WELL. PU 7" CSG SCRAPER AND TIH TO LINER TOP @ 1708'. TOH. TIH AND SET RBP @ 1700'. ATTEMPT TO LOAD CSG, DID NOT FILL. PU 7" PKR AND TIH TO 1650'. SET AND PRESSURE TEST. ISOLATE PRESSURE LOSS. PROBABLE RBP LEAKING. SDFN.

8/19/2021 - **SITP: 0 PSI, SICP: 0 PSI, SIBH: 105 PSI.** BD WELL. RELEASE PKR AND TOO H. PU 7" RBP AND TIH, SET @ 1695'. PT CSG. GOOD TEST. TOO H, DUMP 15 GALLONS SAND ON RBP. RU JET WEST AND PERFORATE 7" INTERMEDIATE CSG AT 180'. CORRELATE OFF CBL DATED 11/22/2005. EST INJECTION RATE. ND BOPE, NU WH. MIX AND PUMP 62 SX OF TYPE III CMT, 14.6 PPG. CLOSE BH VALVE. 23 SX OUTSIDE AND 8 SX INSIDE. GOOD CMT CIRCULATED TO SURFACE 7.5 BBLs. JONATHAN KELLY, NMOCD, WAS ON LOCATION TO WITNESS JOB. SDFN.

8/23/2021 - **SITP: 0 PSI, SICP: 0 PSI, SIBH: 0 PSI.** ND WH, NU BOPE. PU 6-1/4" BLADE BIT AND TIH, TAG CMT @ 92' PU POWER SWIVEL AND DO CMT TO 181'. GOOD HARD CMT, CIRC CLEAN. TOH. RU WELLCHECK AND RUN MIT TO 560 PSI FOR 30 MIN. GOOD TEST WITNESSED BY JONATHAN KELLY WITH NMOCD. PU RETRIEVING HEAD AND TIH, UNLOAD AND CIRC SAND OFF RBP. LATCH AND RELEASE RBP, TOO H W/ 1ST RBP. TIH, LATCH AND RELEASE 2ND RBP. TOO H. PU BHA AND TIH DRIFTING TBG. SDFN.

8/24/2021 - **SITP: 0 PSI, SICP: 150 PSI, SIBH: 0 PSI.** BD WELL. TIH DRIFTING TBG. PT TBG, ATTEMPT TO PUMP OFF EXP CHECK, PLUGGED. TOO H, PU PUMP OUT PLUG AND TIH DRIFTING TBG. EST CIRC AND CO 50' SAND 7427' TO 7477' W/ AIR MIST. **LAND TBG: 2-3/8" MULE SHOE COLLAR, 1.78" SN, 236 JTS 2-3/8" 4.7# J-55 TBG. EOT @ 7315', SN @ 7313'.** SDFN.

8/25/2021 – ND BOPE. NU WH. RD RR @ 9:00 AM.

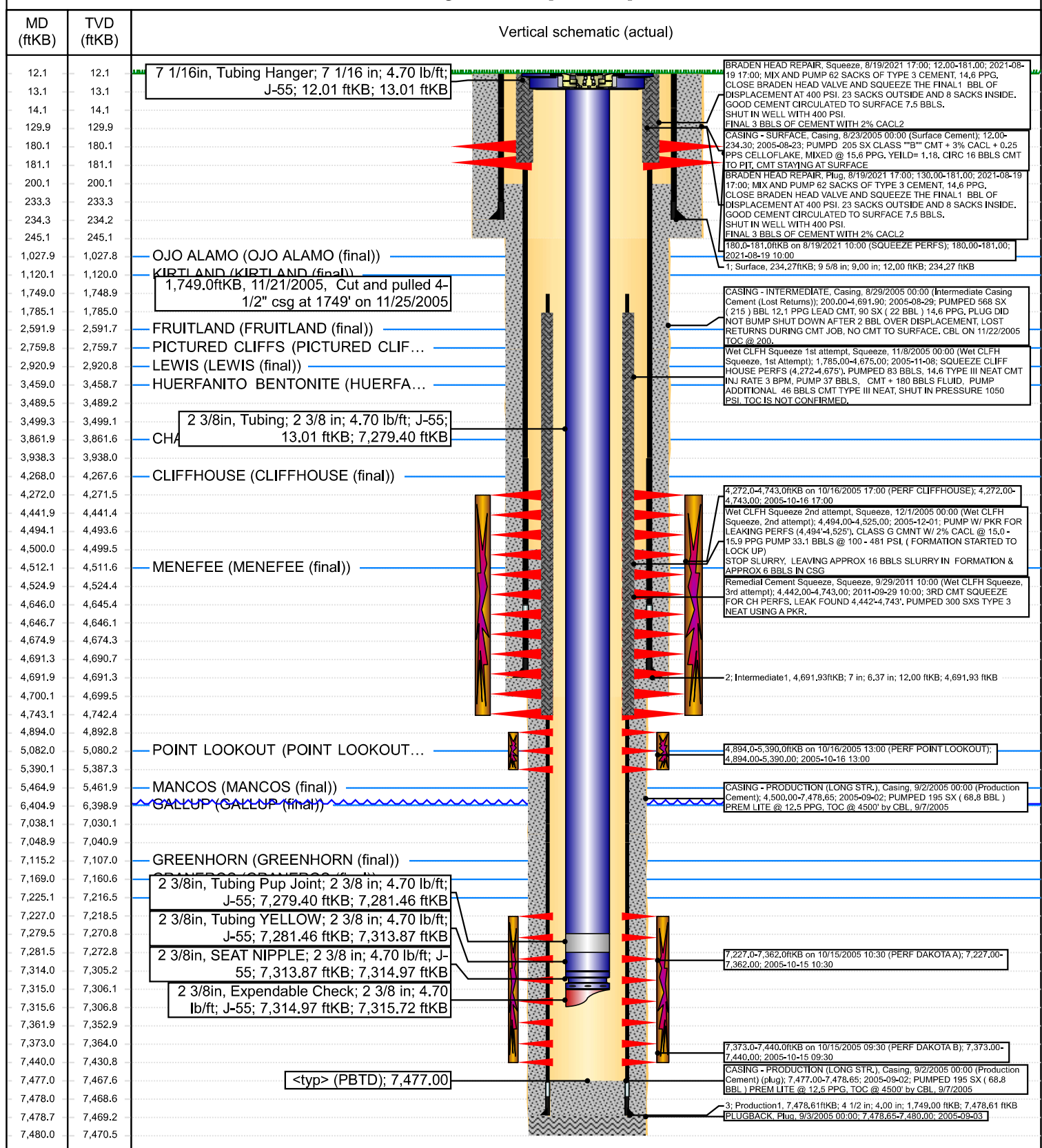


Current Schematic - Version 3

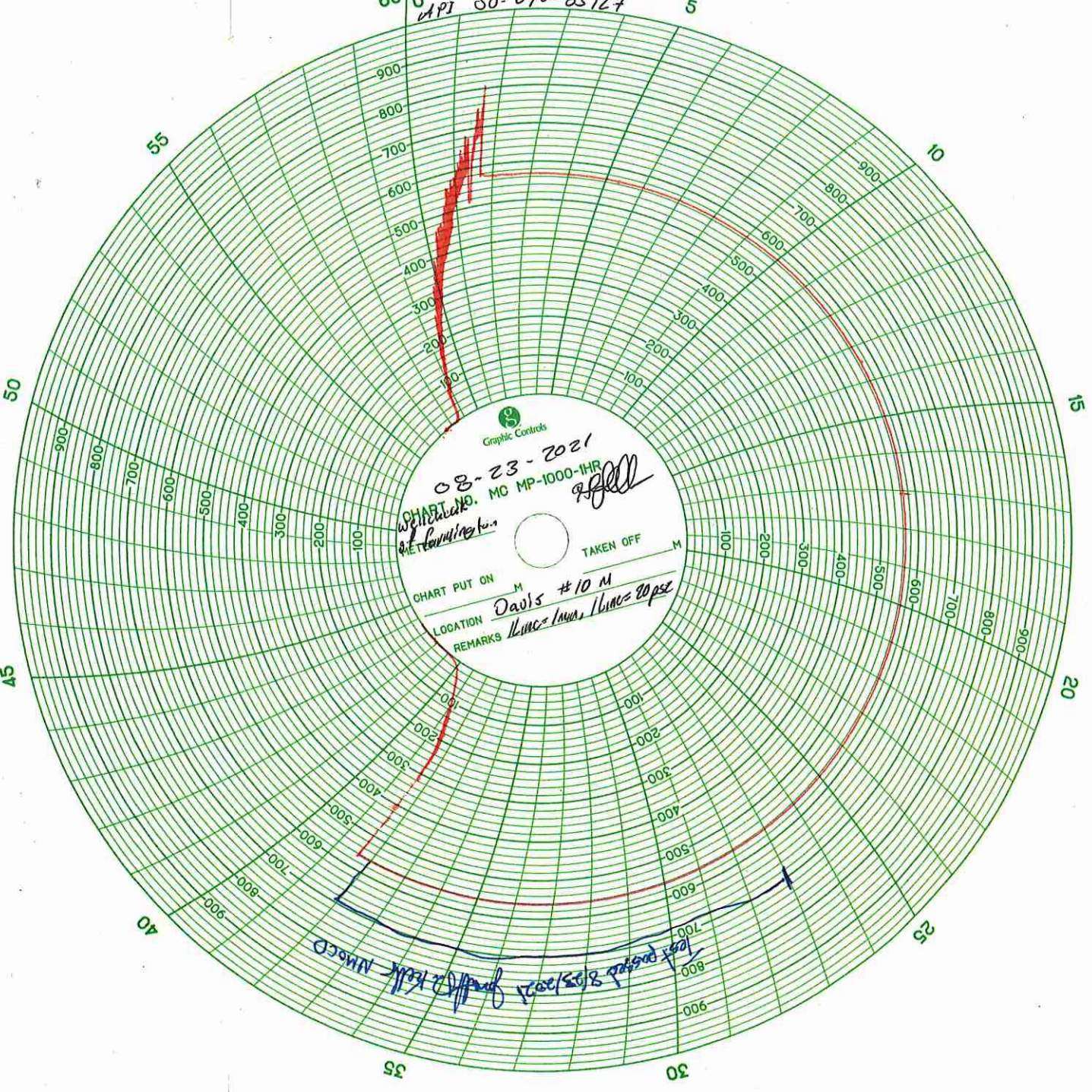
Well Name: DAVIS #10M

API / UWI 3004533127	Surface Legal Location 012-031N-012W-N	Field Name BLANCO MESAVERDE (PRORATED GAS)	Route 0109	State/Province NEW MEXICO	Well Configuration Type Vertical
Ground Elevation (ft) 6,239.00	Original KB/RT Elevation (ft) 6,251.00	KB-Ground Distance (ft) 12.00	KB-Casing Flange Distance (ft)	KB-Tubing Hanger Distance (ft)	

Original Hole [Vertical]



Hilcorp
Sec 12- Twn 31N- R. 19 012 W
API 30-045-33127



PRINTED IN U.S.A.

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/oed/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 47847

CONDITIONS

Operator: HILCORP ENERGY COMPANY 1111 Travis Street Houston, TX 77002	OGRID: 372171
	Action Number: 47847
	Action Type: [C-103] Sub. Workover (C-103R)

CONDITIONS

Created By	Condition	Condition Date
andrew.fordyce	None	10/2/2025