

Well Name: SAN JUAN 29-5 UNIT	Well Location: T29N / R5W / SEC 18 / NENE / 36.729614 / -107.393143	County or Parish/State: RIO ARRIBA / NM
Well Number: 68	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMSF078281	Unit or CA Name: SAN JUAN 29-5 UNIT--DK, SAN JUAN 29-5 UNIT--MV	Unit or CA Number: NMNM78415A, NMNM78415B
US Well Number: 3003920712	Well Status: Producing Gas Well	Operator: HILCORP ENERGY COMPANY

Subsequent Report

Sundry ID: 2728611	Type of Action: Casing
Type of Submission: Subsequent Report	Time Sundry Submitted: 07:52
Date Sundry Submitted: 05/02/2023	
Date Operation Actually Began: 04/19/2023	

Actual Procedure: Hilcorp Energy repaired the bradenhead on the subject well per the attached operations summary, MIT charts and wellbore diagram.

SR Attachments

Actual Procedure

San_Juan_29_5_Unit_68_Subseq_BH_Repair_2023_20230502074810.pdf

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WELL

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UNIT--DK, SAN JUAN 29-5 UNIT--MV

Unit or CA Number:
NMNM78415A, NMNM78415B

US Well Number: 3003920712

Well Status: Producing Gas 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: TAMMY JONES

Signed on: MAY 02, 2023 07:51 AM

Name: HILCORP ENERGY COMPANY

Title: Regulatory Compliance Specialist

Street Address: 382 ROAD 3100

City: AZTEC

State: 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: 05/02/2023

Signature: Kenneth Rennick

SAN JUAN 29-5 UNIT 68

30.039.20712

CASING/BRADENHEAD REPAIR

4/19/2023 – MIRU. CK PRESSURES: BH – 0 PSI, CSG – 0 PSI, TBG – 0 PSI. ND WH, NU BOP, PULL TBG HANGER. PUMP 3 BBLS WTR DWN TBG, CLEAR PLUGGED TBG. CIRC WELL CLEAN. PT CSG TO 560# - GOOD TEST. MONTIOR PRESSURE FOR 2 HRS, GOOD. SWI. SDFN.

4/20/2023 – CK PRESSURES: BH – 0 PSI, CSG – 0 PSI, TBG – 0 PSI. R/U WELLCHECK. PERFORM MIT ON CSG TO 560 PSI – FROM 5204' – 0', TEST APPROVED, WITNESSED BY MONICA KUEHLING (NMOC) VIA FACETIME. TOO H INSPECTING TBG. TIH W/INTERNAL CUTTER, TAG TOP OF LINER @ 3369'. RU POWER SWIVEL. MAKE INTERNAL CUT @ 3373'. HANG BACK SWIVEL. SWI. SDFN.

4/21/2023 – CK PRESSURES: BH – 0 PSI, CSG – 0. TOO H L/D 4-1/2" INTERNAL CUTTER. M/U 4-1/2" SPEAR WITH GRAPPLE. TIH & ENGAGE FISH @ 3369'. TOO H W/RECOVERED CSG. L/D FISHING TOOLS. M/U 6-1/4" OD, 4-1/2" ID SHOE W/5" SKIRTED MILL. TIH W/JAR & DRILL COLLARS TO LNR TOP @ 3373'. R/U POWER SWIVEL, WASHOVER & DRESS 4-1/2" CSG. CIRC 130 BBLS OF FLUID. HANG BACK SWIVEL. TOO H. L/D WASHOVER ASSEMBLY & DRILL COLLARS. SWI. SDFWE.

4/24/2023 – CK PRESSURES: BH – 0 PSI, CSG – 0 PSI. M/U 4-1/2" CASING PATCH. TALLY AND PICK UP 4-1/2" CASING. ENGAGE CSG @ 3373' & LAND 104 JTS 4-1/2" 11.6# J-55 CSG PATCH TO SURFACE. PT CSG TO 580 PSI – GOOD TEST. ND BOP. NU NEW CSG HEAD & TEST – GOOD TEST. NU NEW TBG HEAD & BOP. SWI. SDFN.

4/25/2023 – CK PRESSURES: BH – 0 PSI, CSG – 0 PSI. ND BOP. NU TBG HEAD. SPEAR 4-1/2" CSG & SET SLIPS @ 60K. DRESS UP 4-1/2" CSG STUB. INSTALL 4-1/2" BUSHING IN TUBING SPOOL. NU NEW TBG HEAD & PT SECONDARY SEALS – GOOD TEST. NU BOP. R/U WELLCHECK. PERFORM MIT ON 4-1/2" CSG TO 680 PSI – FROM 5204' – 0', TEST APPROVED, WITNESSED BY MONICA KUEHLING (NMOC) VIA FACETIME. TIH W/STRING MILL TO 3450', NO TIGHT SPOTS IN NEW CSG PATCH. TOO H W/STRING MILL. TIH W/MILL TO 3000'. RU AIR UNIT, UNLOAD WELL WITH AIR. TIH TO 4800'. SWI SDFN.

4/26/2023 - CK PRESSURES: BH – 0 PSI, CSG – 0 PSI, TBG – 0 PSI. P/U TUBING, TAG 5098'. PU POWER SWIVEL. EST CIRC W/AIRMIST. C/O FILL TO CIBP @ 5204'. D/O CIBP @ 5204'. CIRC CLEAN. HANG BACK SWIVEL. TIH, TAG FILL @ 7881'. PU POWER SWIVEL. EST CIRC W/AIRMIST. C/O FILL TO PBTD @ 7953', HARD TAG. CIRC WELL CLEAN. RD POWER SWIVEL. PUH. SWI. SDFN.

4/27/2023 - CK PRESSURES: BH – 0 PSI, INT – 0 PSI, CSG – 280 PSI, TBG – 0 PSI. TOO H W/STRING MILL. TIH W/244 JTS 2-3/8" 4.7# J-55 TBG SET @ 7838'. SN @ 7836'. ND BOP. NU WH. PUMP 5 BBLS DWN TBG, DROP PUMP OFF BALL. PT TBG W/AIR TO 500 PSI – GOOD. RD. RIG RELEASED.

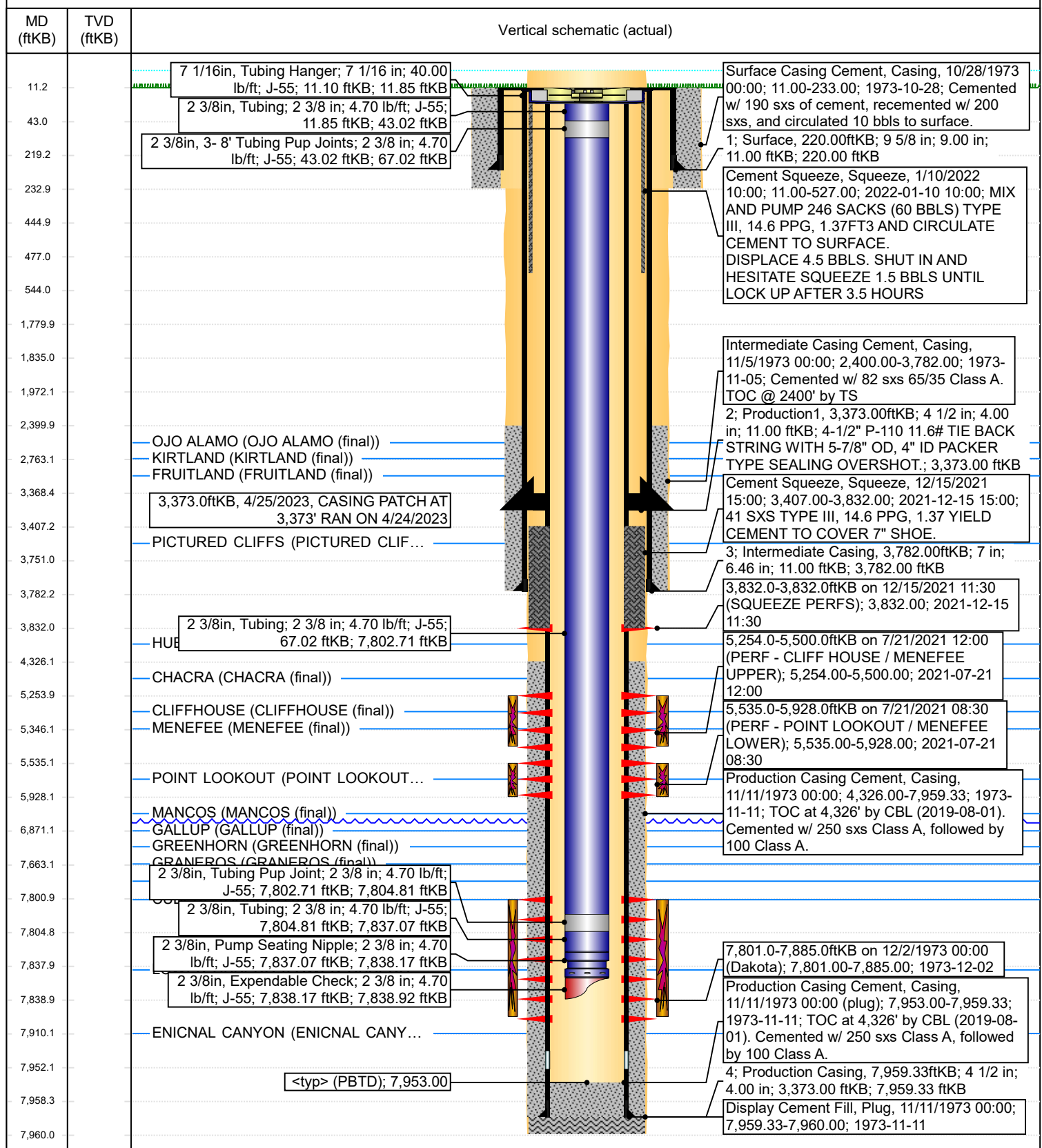


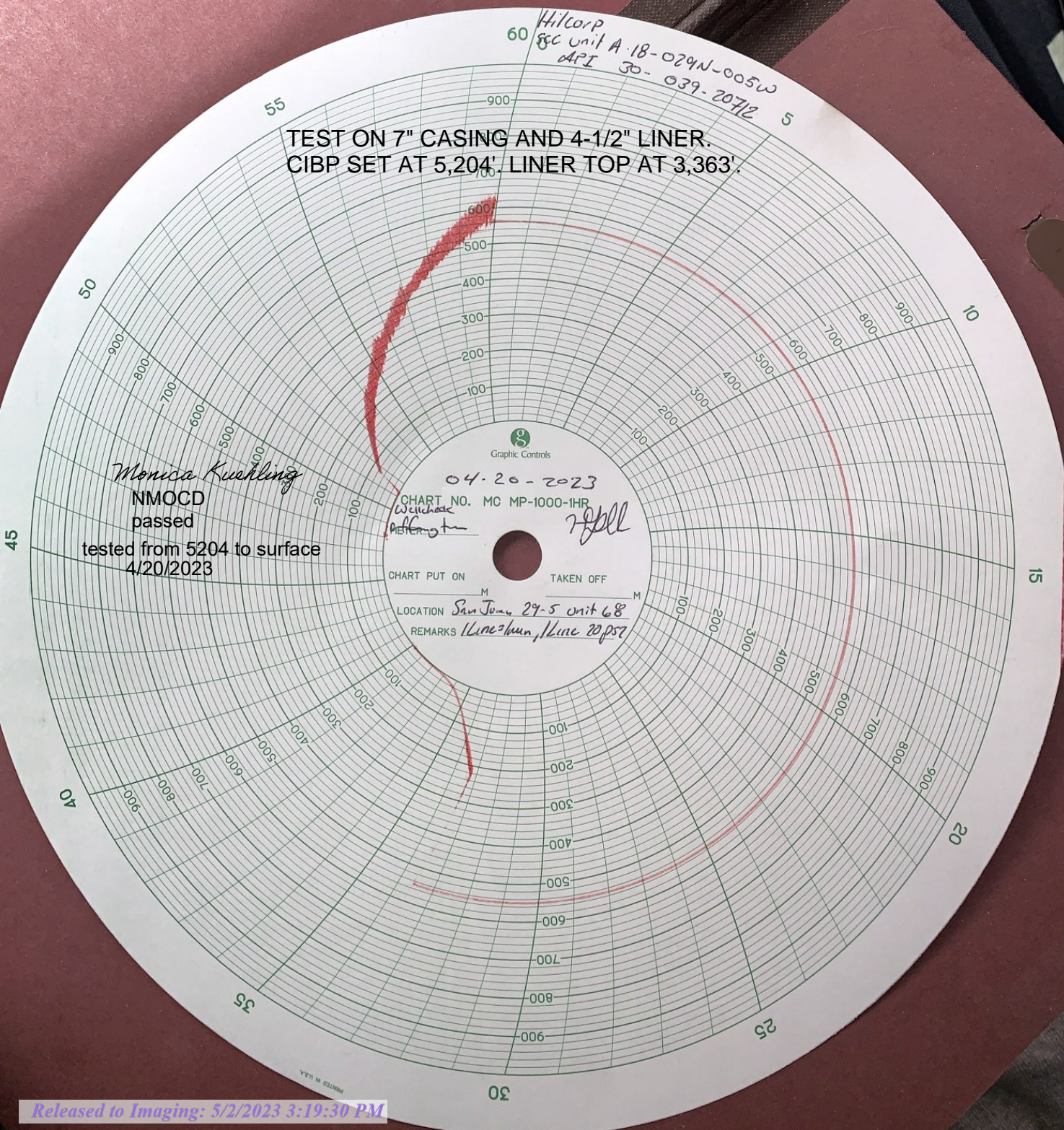
Current Schematic - Version 3

Well Name: SAN JUAN 29-5 UNIT #68

API / UWI 3003920712	Surface Legal Location 018-029N-005W-A	Field Name DK	Route 1208	State/Province NEW MEXICO	Well Configuration Type Vertical
Ground Elevation (ft) 6,500.00	Original KB/RT Elevation (ft) 6,511.00	KB-Ground Distance (ft) 11.00	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 212455

CONDITIONS

Operator: HILCORP ENERGY COMPANY 1111 Travis Street Houston, TX 77002	OGRID: 372171
	Action Number: 212455
	Action Type: [C-103] Sub. Workover (C-103R)

CONDITIONS

Created By	Condition	Condition Date
mkuehling	Bradenhead was repaired in January 2022 - February bradenhead test 2023 cleared bradenhead compliance. All problems since was due to pressure test problems which was taken care of in April 2023 as stated in this subsequent	5/2/2023