

Well Name: SAN JUAN 30-6 UNIT	Well Location: T30N / R6W / SEC 20 / NWSW / 36.79498 / -107.49133	County or Parish/State: RIO ARRIBA / NM
Well Number: 82	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMSF080712	Unit or CA Name: SAN JUAN 30-6 UNIT --MV	Unit or CA Number: NMNM78420A
US Well Number: 3003907794	Well Status: Producing Gas Well	Operator: HILCORP ENERGY COMPANY

Notice of Intent

Sundry ID: 2769154

Type of Submission: Notice of Intent

Type of Action: Workover Operations

Date Sundry Submitted: 01/10/2024

Time Sundry Submitted: 03:00

Date proposed operation will begin: 01/31/2024

Procedure Description: Hilcorp Energy request permission to repair the bradenhead on the subject well per the attached procedure and wellbore diagram.

Surface Disturbance

Is any additional surface disturbance proposed?: No

NOI Attachments

Procedure Description

San_Juan_30_6_Unit_82_BH_Repair_NOI_20240110145923.pdf

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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: JAN 10, 2024 02:59 PM

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: MATTHEW H KADE

BLM POC Title: Petroleum Engineer

BLM POC Phone: 5055647736

BLM POC Email Address: MKADE@BLM.GOV

Disposition: Approved

Disposition Date: 01/10/2024

Signature: Matthew Kade



**HILCORP ENERGY COMPANY
SAN JUAN 30-6 UNIT 82
BH REPAIR - NOTICE OF INTENT**

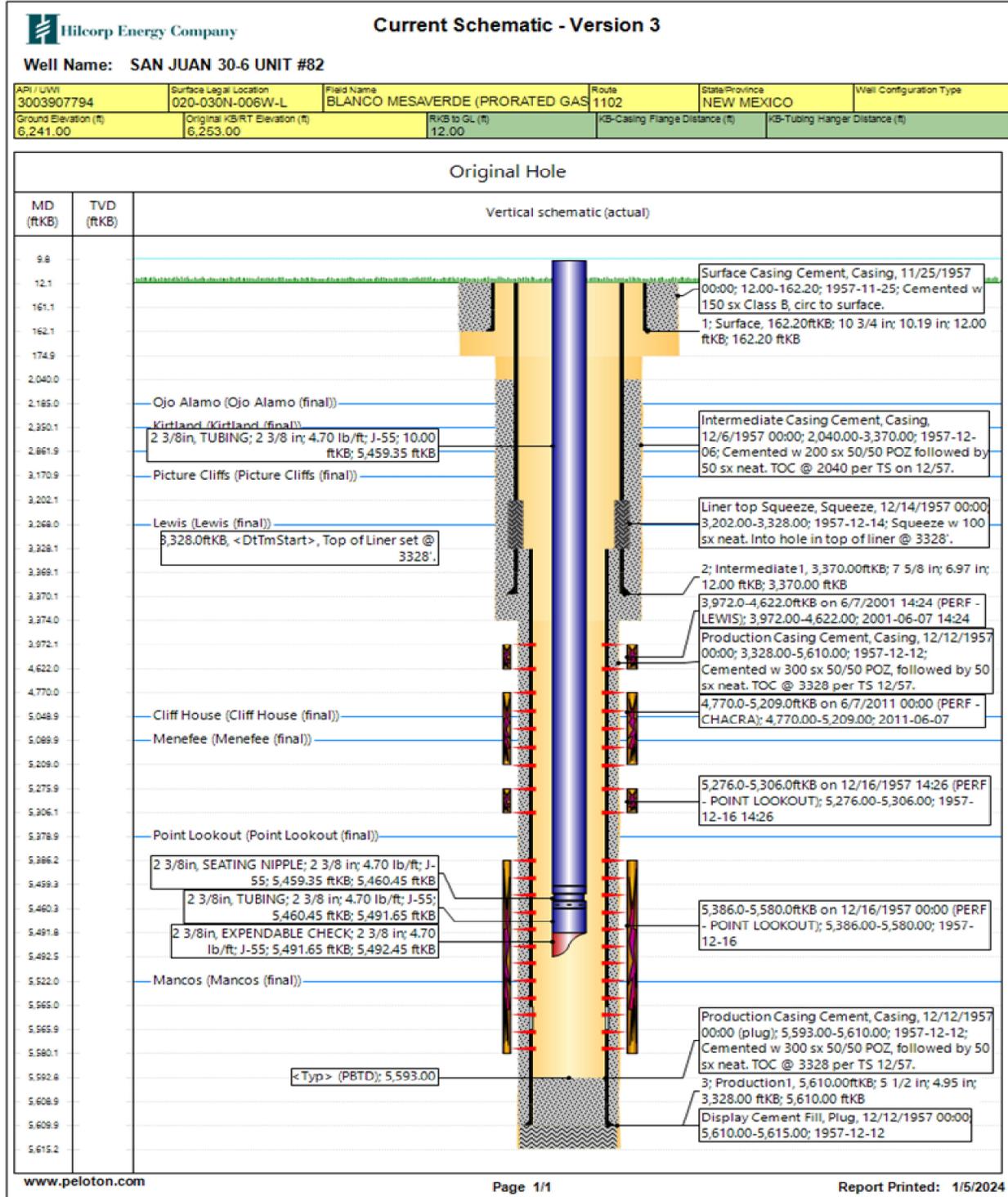
WELL INFORMATION			
Well Name:	SAN JUAN 30-6 UNIT 82	State:	NM
API #:	3003907794	County:	RIO ARRIBA
Area:	11	Location:	1550' FSL & 990' FWL - Unit L - Section 20 - T 030N - R 006W
Route:	01102	Latitude:	36.79498 N
Spud Date:	11/24/1957	Longitude:	-107.49133 W

JOB PROCEDURES	
<input checked="" type="checkbox"/>	NMOCD Contact OCD 24 hrs prior to MIRU. Record and document all casing pressures <u>daily</u>, including BH, IC (if present) and PC. Comply with all NMOCD, BLM, and HEC safety and environmental regulations.
<input checked="" type="checkbox"/>	BLM
1.	Hold pre-job safety meeting. Comply with all NMOCD/BLM and HEC safety and environmental regulations. Scope location for base beam. If base beam can not be used, test rig anchors prior to moving in rig. Verify there is no H2S present prior to beginning operations. Verify cathodic is offline.
2.	MIRU service rig and associated equipment; NU and test BOP per HEC, State, and Federal guidelines. Inspect wellhead for possible leak paths.
3.	TOOH with 2-3/8" tubing.
4.	RIH w/ 5-1/2" bridge plug; set bridge plug at +/- 3,922' to isolate the Mesaverde formation.
5.	Load hole with water and PT casing to 560 psi for 30 mins. Chart record test. If test fails, PU packer and RIH to isolate potential leak point(s).
6.	When leak point is found, attempt to establish circulation and obtain an injection rate by pumping water into the hole(s).
7.	RU cement crew. Pump cement into the hole(s), under a CICR if necessary. Cement volume will be based on leak interval, and leak off rate. WOC.
8.	Drillout cement. Pre-test casing to 560 psi. Contact OCD to schedule an official witnessed MIT (24 hr notice required). MIT to 560 psi for 30 minutes on a 2 hour chart. Submit chart to regulatory.
9.	Remove bridge plug, cleanout to PBTD.
10.	Run and land 2-3/8" production tubing.
11.	ND BOPE, NU Wellhead. RDMO workover rig. Re-conduct the BH and PC pressure test.



HILCORP ENERGY COMPANY
SAN JUAN 30-6 UNIT 82
BH REPAIR - NOTICE OF INTENT

SAN JUAN 30-6 UNIT 82 - CURRENT WELLBORE SCHEMATIC



Tammy Jones

From: Priscilla Shorty
Sent: Wednesday, December 27, 2023 2:22 PM
To: Kuehling, Monica, EMNRD; Farmington Regulatory Techs
Subject: RE: [EXTERNAL] San Juan 30 6 Unit #82 30-039-07794

Monica ~ This has been sent to the Engineer Team. Thanks.

Priscilla Shorty
Operations Regulatory Technician
Hilcorp Energy Company
505-324-5188
pshorty@hilcorp.com

From: Kuehling, Monica, EMNRD <monica.kuehling@emnrd.nm.gov>
Sent: Wednesday, December 27, 2023 1:40 PM
To: Farmington Regulatory Techs <FarmingtonRegulatoryTechs@hilcorp.com>
Subject: [EXTERNAL] San Juan 30 6 Unit #82 30-039-07794

CAUTION: External sender. DO NOT open links or attachments from UNKNOWN senders.

Hello

A bradenhead test was performed with NMOCD Inspector Monica Kuehling on July 7, 2023.

Bradenhead pressure was 51 psi – bradenhead blew entire 30 minute test.

Gas analysis shows same gas on bradenhead and production casing. No direct communication was observed. Five minute shut in was 15 psi.

Previous tests show 0 and 1

Hilcorp Energy Company is directed to fix or plug the above well within 90 days of the date of this email.

If you have any questions, please let me know.

Thank you

Monica Kuehling
Compliance Officer Supervisor
Deputy Oil and Gas Inspector
New Mexico Oil Conservation Division
North District
Office Phone: 505-334-6178 ext. 123
Cell Phone: 505-320-0243
Email - monica.kuehling@emnrd.nm.gov

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 302475

CONDITIONS

Operator: HILCORP ENERGY COMPANY 1111 Travis Street Houston, TX 77002	OGRID: 372171
	Action Number: 302475
	Action Type: [C-103] NOI Workover (C-103G)

CONDITIONS

Created By	Condition	Condition Date
mkuehling	Notify NMOCD 24 hours prior to moving on - NMOCD approval is given - if a hole is found above or near the Kirtland a review by NMOCD will need to be performed prior to any cementing.	1/11/2024