

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

Sundry Print Report of 17
03/12/2024

Well Name: SAN JUAN 30-6 UNIT Well Location: T30N / R6W / SEC 18 / County or Parish/State: RIO

NESE / 36.810271 / -107.498493 ARRIBA / NM

Well Number: 138 Type of Well: CONVENTIONAL GAS Allottee or Tribe Name:

WELL

Lease Number: NMNM03385 Unit or CA Name: Unit or CA Number:

US Well Number: 3003926507 Well Status: Temporarily Abandoned Operator: HILCORP ENERGY

COMPANY

Subsequent Report

Sundry ID: 2779322

Type of Submission: Subsequent Report

Type of Action: Temporary Abandonment

Date Sundry Submitted: 03/12/2024 Time Sundry Submitted: 02:39

Date Operation Actually Began: 03/01/2024

Actual Procedure: The subject well was TA'd on 3/11/2024. Hilcorp Energy Company requests permission to extend the temporary abandoned status till 3/11/2025 to review for future uphole potential. The lease is being held by other production.

SR Attachments

Actual Procedure

SJ_30_6_UNIT_138_SR_CSG_REPAIR_BLM_Submitted_20240312143911.pdf

eceived by OCD: 3/12/2024 3:06:17.PM Well Location: T30N / R6W / SEC 18 / County or Parish/State: RIO

NESE / 36.810271 / -107.498493 ARRIBA / NM

Well Number: 138 Type of Well: CONVENTIONAL GAS Allottee or Tribe Name:

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US Well Number: 3003926507 Well Status: Temporarily Abandoned 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: PRISCILLA SHORTY Signed on: MAR 12, 2024 02:39 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 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: Accepted Disposition Date: 03/12/2024

Signature: Matthew Kade

SAN JUAN 30-6 UNIT 138

2/26/2024 – MIRU. SITP 90 PSI, SICP 90 PSI, SIIC 0 PSI, SIBH 0 PSI. BD WELL 2 MIN. ND WH, NU BOPE. RU FLOOR. FUNCTION TEST BOPE, GOOD. PULL AND LD TBG HANGER. VERIFY TBG PARTED W/ 2K STRING WEIGHT. RECOVERED 13 JTS OF TBG 403', CLEAN PART. TBG DROPPED, TOF FROM 403' TO 554'. TBG PARTED 6" BELOW TBG COLLAR. SDFN.

2/27/2024 – CK PRESSURES. SITP 0 PSI, SICP 140 PSI, SIIC 140 PSI, SIBH 0 PSI. BD WELL 2 MIN. PU OVERSHOT, STACK OUT AT 52', COULD NOT GET THRU TAG. PU BIT AND STRING MILL, COULD NOT GET THRU POSSIBLE PARTED CSG. LD STRING MILL AND BIT, COULD NOT GET DOWN W/ SLICK TBG. CUT MULE SHOE INTO PUP JT, WORK INTO PARTED CSG. RIH TO 400' W/O ISSUES. PU STRING MILL W/O BIT, COULD NOT GET INTO CSG. PU AND RUN 3-1/4" IMPRESSION BLOCK, SHOWS CSG PIN LOOKING UP W/ AN EDGE FOLDED IN. PU POWER SWIVEL. PU MULE SHOE W/ STRING MILL, WORK INTO PARTED CSG AND MILL FROM 52' TO 57'. REAM IN AND BACK OUT APPROX 10 PASSES. POSSIBLE MULTIPLE PARTS IN CSG. SDFN.

2/28/2924 - CK PRESSURES. SITP 0 PSI, SICP 0 PSI, SIIC 0 PSI, SIBH 0 PSI. NO BD. ND B-SECTION, ND BOPE, STRIP BOPE AND B-SECTION OFF THE WH. HEC ENGINEER SENT KENNY RENNICK, BLM, AND MONICA KUEHLING, NMOCD, AN EMAIL PROVIDING DETAILS REGARDING THE PARTED CSG. TO REMEDIATE, PROPOSED TO RECOVER THE PARTED CSG ABOVE 52', BACK OFF CSG A FEW JTS BELOW THE PART, RUN A CUT LIP GUIDE SHOE, AND SCREW BACK IN W/ NEW 4-1/2" CSG. MIT WILL BE WITNESSED ONCE COMPLETED. BLM AND NMOCD APPROVED PROPOSAL. NU BOPE ON THE CSG HANGING SPOOL. CHANGE RAMS TO 4-1/2". PULL TBG AND 42' JT OF 4-1/2" CSG. LD CSG W/ STRING MILL STUCK IN THE BOTTOM OF THE JT. STRING MILL STUCK W/ A PIECE OF CSG FROM THE NEXT JT. PU CSG SPEAR, LATCH INTO CSG TOP AT 52' PULL UP TO 20K SEVERAL TIMES, GOOD BITE. PU STRING MILL & RIH TO 400'. PULL TO CSG TOP & DRESS OFF THE TOP OF CSG. SDFN.

2/29/2024 - CK PRESSURES. SITP 0 PSI, SICP 0 PSI, SIIC 0 PSI, SIBH 0 PSI. NO BD. MILL ON CSG TOP. MILL APPROX 8" INTO CSG TOP 54.3' IS CSG TOP DEPTH. LD STRING MILL. PU SPEAR, CANNOT GET SPEAR GRAPPLE INTO CSG. LD SPEAR. RUN TBG W/ MULE SHOE. TAG CSG TOP AND DROP IN CSG TOP 1" W/ MULE SHOE IN THE TOP OF CSG RIH W/ ¾" WIRELINE TOOLS, CANNOT GET INTO THE TOP OF CSG. DRESS OFF & RUN IMPRESSION BLOCK, JAGGED EDGE LOOKING UP. SDFN.

3/1/2024 - CK PRESSURES. SITP 0 PSI, SICP 0 PSI, SIIC 0 PSI, SIBH 0 PSI. NO BD. PU 6-1/4" SKIRTED MILL. EST CIRC W/ AIR MIST. MILL 4-1/2" CSG FROM 54.' TO 57'. LD MILL, GOOD WEAR PATTERN, 8" LONG PIECE OF CSG STUCK IN MILL SKIRT. PU 3-7/8" STRING MILL AND RUN INTO CSG TOP W/ NO ISSUE. PU 4-1/2" RBP & SET @ 400', DUMP SAND AND LOAD CSG W/ WATER. LD RETRIEVING HEAD. PU CSG SPEAR W/ 44' OF 3-1/2" DRILL COLLARS AND LATCH CSG TOP @ 57'. PULL TEST TO 20K GOOD. RU WIRELINE, RIH W/ 160 GRAIN BACK OFF SHOT, SHOOT AT 129' WIRELINE DEPTH, NO BACK OFF. PULL OUT W/ SPEAR AND CHECK ALL CONNECTIONS, RUN SECOND SHOT GOOD BACK OFF. PULL CSG TO RIG FLOOR, RECOVERED 114' OF CSG, NEW TOP @ 126'. RECOVERED CSG COLLAR LEAVING PIN LOOKING UP, THREADS LOOK GOOD. SDFN.

3/4/2024 - CK PRESSURES. SITP 0 PSI, SICP 0 PSI, SIIC 0 PSI, SIBH 0 PSI. NO BD. ND BOPE, NU CSG HANGER SPOOL. NU BOPE, CHANGE RAMS TO 4-1/2". PU NOTCHED 4-1/2" CSG COLLAR AND RUN 4 JTS OF 4-1/2" CSG. TAG CSG TOP @ 154'. MU 4-1/2" CSG W/ PIPE WRENCH, TORQUE W/ TONGS. PU ON CSG STRING TO 33K WHEN CSG PARTED, 10K ON WEIGHT INDICATOR AFTER PART. STRING WEIGHT SHOWS PARTED AROUND 950'. ND BOPE, SET SLIPS AND CUT OFF CSG, NU BOPE. PT CSG FROM SURFACE TO RBP @ 400'. NO TEST. PU RETRIEVING HEAD AND TIH, UNLOAD WATER AND CIRC SAND OUT. RELEASE RBP,

SAN JUAN 30-6 UNIT 138

TOOH AND LD RBP. ND BOPE, SPEAR CSG, RELEASE AND PULL CSG SLIPS. NU BOPE, LD AND CUT CSG JT W/ SPEAR. PU NEW JT OF CSG AND ATTEMPT TO SCREW INTO PARTED CSG W/O SUCCESS. TOOH LD 22 JTS OF RECOVERED 4-1/2" CSG. NEW CSG TOP IS 1056'. SDFN.

3/5/2024 - CK PRESSURES. SITP 0 PSI, SICP 0 PSI, SIIC 0 PSI, SIBH 0 PSI. NO BD. RUN #1, PU 4-3/4" OVERSHOT W/ 6-1/4" CUT LIP GUIDE, TAG AND LATCH TUBE OF 2-3/8" TBG AT 558', TOTAL STRING WEIGHT IS 38K. BEGIN WORKING FISH IN 10K INCREMENTS UP TO 50K, WORK TBG AT 50K APPROX 10 TIMES WHEN TBG PARTED, 4K OVERFISHING STRING WEIGHT. TOOH, LD 28 JOINTS 869' OF BENT TBG. TBG PARTED 6" ABOVE COLLAR. MOVE HOT SHOT FLOATS, SPOT IN TBG FLOAT. TIH AND LD 12 JOINTS PULLED FROM THE WELL. RUN #2 PU 3-3/4" OVERSHOT W/ 3-1/16" SPIRAL GRAPPLE, WORK OVERSHOT AND EACH TBG COLLAR INTO CSG TOP AT 1056'. LATCH TBG COLLAR AT 1427', WORK STUCK TBG UP TO 50K W/O ANY MOVEMENT. PU AND RU POWER SWIVEL, PUMP WATER DOWN TBG, PRESSURED UP AFTER PUMPING 5 BBLS. WORK TBG UP TO 60K WORKING IN TORQUE, PULLING TBG AT 58K ROTATING, LD 3 JTS W/ POWER SWIVEL. HANG SWIVEL IN THE DERRICK, TOOH, RELEASE OVERSHOT FROM FISH. TOOH LD BENT TBG. FISH IS PLUGGED AND FULL OF WATER. MUD BUCKET AND WATER TRUCK WILL BE ON LOCATION IN THE MORNING. STRING WEIGHT INDICATES ALL THE TBG RECOVERED. SDFN.

3/6/2024 - CK PRESSURES. SITP 0 PSI, SICP 0 PSI, SIIC 60 PSI, SIBH 0 PSI. 1 MIN BD. TOOH LD 210 JTS BENT AND WET TBG USING MUD BUCKET AND WATER TRUCK. PU 3-7/8" STRING MILL AND TIH TO CSG TOP @ 1056', RUN INSIDE THE TOP OF CSG TO 1145'. TOOH AND LD STRING MILL. RU WIRELINE AND RUN 3-7/8" GAUGE RING TO 7700'. PU 4-1/2" CIBP AND RIH, SET @ 7681'. RD WIRELINE. PU 4-1/2" PKR AND TIH TO CSG TOP @ 1060'. LOAD 4-1/2" CSG W/ PACKER FLUID. SDFN. HEC ENGINEER EMAILED MONICA KUEHLING, NMOCD, AND KENNY RENNICK, BLM, PROVIDING UPDATE THAT AFTER BACK OFF AT 154' AND SCREWING BACK IN W/ NEW 4-1/2" CSG, IT FOUND THAT THERE IS ANOTHER CSG PART @ 1056'. CSG WAS RECOVERED ABOVE THE PART, ALSO THERE IS A PARTED 2-3/8" TBG @ 558'. GIVEN THE CURRENT SPEND/COST - IKAV WOULD LIKE TO CHANGE THE PROJECT SCOPE TO A TA. PLAN FORWARD IS TO RECOVER THE TBG FISH, SET A CIBP AT 7681' TO ISOLATE DK PERFS, BACK OFF THE 4-1/2' CSG 1-2 FULL JTS BELOW THE CURRENT TOP @ 1056', SCREW BACK IN W/ NEW 4-1/2" CSG, PERFORM A WITNESSED MIT. BLM APPROVED THE PROPOSAL W/ DIRECTIONS ON SUBMITTING PROPER NOTICES. NMOCD APPROVED REMOVING TBG AND SETTING CIBP @ 7681', 50' ABOVE TOP PERF. TESTING PROD CSG FOR TA FROM 7681' TO SURFACE APPROVED. BEFORE TA STATUS IS APPROVED, THE INT ISSUE MUST BE RESOLVED. BH TEST MUST BE PERFORMED 30 DAYS, 6 MOS, AND 1 YR AFTER RIG MOVE. IF AT ANY TIME THE TEST FAILS, HEC WILL NEED TO REMEDIATE THE WELL IMMEDIATELY.

3/7/2024 - CK PRESSURES. SITP 0 PSI, SICP 0 PSI, SIIC 0 PSI, SIBH 0 PSI. NO BD. PU 4-1/2" PKR, TIH TO CSG TOP @ 1056'. TOP OFF 4 1/2" CSG, SET PKR IN 4-1/2" CSG @ 1083'. PT CSG 580 PSI FOR 30 MIN FROM 1083' TO 7681', GOOD TEST. TOOH PU 4-1/2" OVERSHOT AND LATCH 4-1/2" CSG AT 1056'. TORQUE UP TBG, INSTALL LEFT HAND TORQUE, TBG HELD. RU WIRELINE, RIH W/ 160 GRAIN SHOT. INSTALL LEFT HAND TORQUE AND SHOOT CSG COLLAR AT 1139', LOST TORQUE, BACK OUT AND PU 2', RUN STRIP W/ WIRELINE. BACKED OFF TBG AT 640'. MU TBG, TOOH. CHANGE OUT ALL HANDLING TOOLS TO 2-7/8". PU OVERSHOT AND TIH PICKING UP 2-7/8" L-80 TBG, LATCH 4-1/2" CSG AT 1056'. RIH W/ BACK OFF SHOT TO 1181'. GOOD BACK OFF. RD WIRELINE. TOOH W/ 2-7/8" TBG. SDFN.

3/8/2024 - CK PRESSURES. SITP 0 PSI, SICP 0 PSI, SIIC 0 PSI, SIBH 0 PSI. NO BD. LD 3 JTS OF RECOVERED 4-1/2" CSG. TIH AND LD 2-7/8" TBG, WORK STRING. PU 4-1/2" CUT LIP CSG COLLAR AND RUN 27 JTS OF 4-

SAN JUAN 30-6 UNIT 138

30.039.26507

CASING REPAIR (INT/PROD CSG COMM)

1/2" CSG, TAG CSG TOP @ 1181'. MU CSG WORKING TORQUE INTO JT. RU AND PT CSG TO 580 PSI FOR 30 MIN, GOOD TEST. ND BOPE AND SET SLIPS W/ 30K TENSION, CUT OFF CSG, NU BOPE. PT CSG AFTER THE CUTOFF TO 610 PSI FOR 30 MIN, GOOD TEST. SFDWE.

3/11/2024 - CK PRESSURES. SITP 0 PSI, SICP 0 PSI, SIIC 0 PSI, SIBH 0 PSI. RU WELLCHECK AND PRE-TEST CSG, GOOD TEST. **MIT CONDUCTED W/ JOHN DURHAM, NMOCD. WITNESSED MIT AND BH TEST. ZERO PRESSURE ON BH AND INT.** PU 3-7/8" STRING MILL AND TIH TO 1200'. TOOH LD 2-3/8" WORK STRING. RD FLOOR, ND BOPE, INSTALL TBG HANGER IN THE WH, NU TBG HEAD. RD RR.

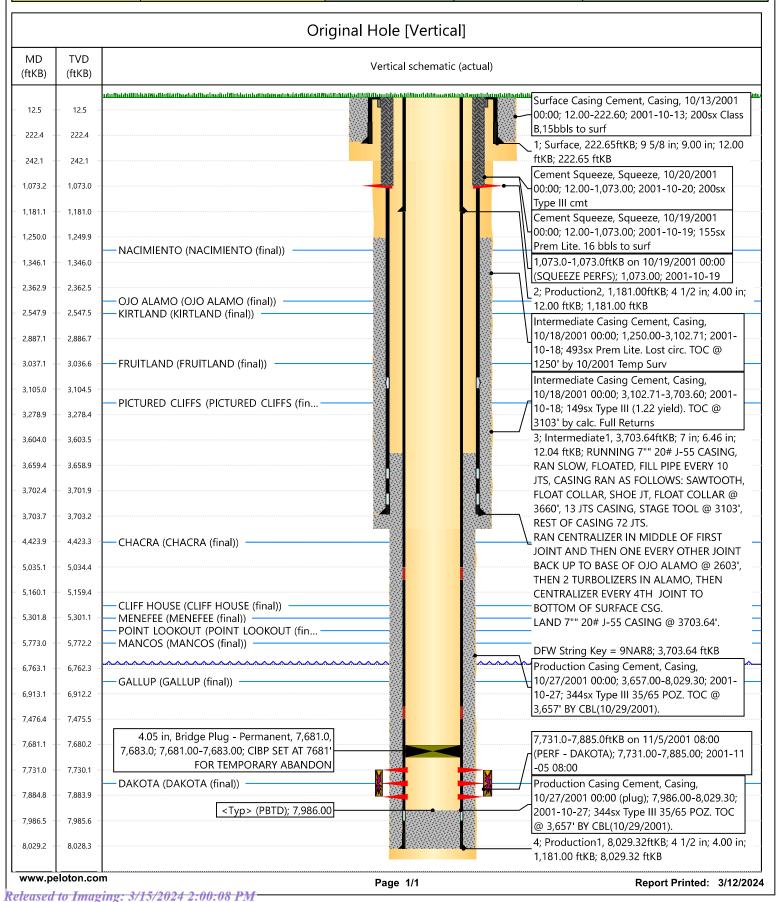
WELL WAS TEMPORARILY ABANDONED ON 3/11/2024.



Current Schematic - Version 3

Well Name: SAN JUAN 30-6 UNIT #138

	Surface Legal Location 018-030N-006W-I	Field Name BASIN DAKOTA			State/Province		Well Configuration Type Vertical
Ground Elevation (ft) 6,428.00	Original KB/RT Elevation (ft) 6,440.00		RKB to GL (ft) 12.00	KB-Casing Flange Dis	tance (ft)	KB-Tubing Hanger	Distance (ft)



NEW MEXICO ENERGY, MINERALS & NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION AZTEC DISTRICT OFFICE 1000 RIO BRAZOS ROAD **AZTEC NM 87410** (505) 334-6178 FAX: (505) 334-6170

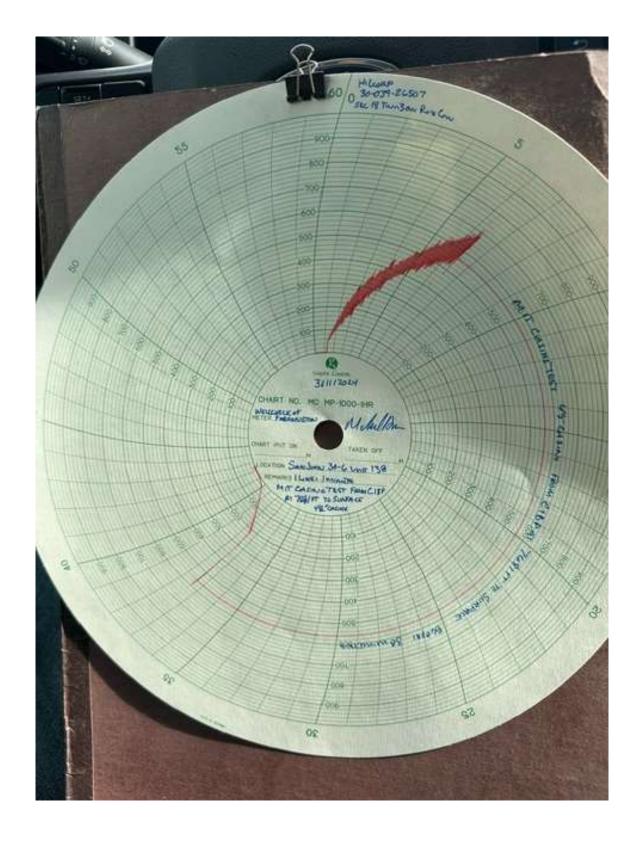
http://emnrd.state.nm.us/ocd/District III/3distric.htm

BRADENHEAD TEST REPORT

(submit 1 copy to above address)

Date of Te	est 3	3/11/2024		Operator Hi	lcorp Er	nergy Company		API#	3003926507	
Property N	lame SAI	N JUAN 30-6	UNIT	Well No.	138	Location: Unit	Section 18	Township	030N Range	006W
Well Statu	s <u>Shut-In</u>		Initial I	PSI: Tubing	0	Intermediate 0	Casing	0 Bra	denhead 0	
OPE	N BRAD	ENHEAD A	ND INTE	RMEDIATE	TO A	TMOSPHERE IN	DIVIDUALLY F	OR 15 M	IINUTES EAG	СН
Testing			PRESSUR						TERISTICS	
TIME	В вн	RADENHEA Int	ND Csg	INTE Int	RM Csg	-	BRADENHE	AD	INTERMEDI	ATE
5 min	0	0	0	0	0	Steady Flo	oW .			
						Surges				
10 min	0	0	0	0	0	Down to N	othing Y			
15 min	0	0	0	0	0	Nothing			Υ	
20 min						Gas	Y			
25 min						Gas & Wa				
30 min						-	ter			
L						Water				
If Dradonk	and flow	ad water al	andrall of	the decorin	tions t	hat apply balayy				
	LEAR	ed water, cr FRES		SALTY		hat apply below: SULFUR	BLACK			
		·			otions t	hat apply below:				
CL	_EAR	FRES	Η	SALTY		SULFUR	BLACK			
5 MINUTE	SHUT-IN	PRESSURE	E Bra	denhead	0	Intermed	diate 0			
REMARKS Puffed to N										
Tested By	Joe McE	Elreath		W	itness	John Durham, NM	OCD		_	

		CES DEPARTMENT
Date of Test // - MARCH-1634 O	(TA OR LIC)	Y TEST REPORT
Property Name 53 30-4 Land Type: State Federal X Private Indian	well # 738 well t	Location: Unit Sec Stwn Rge Water Injection Salt Water Disposal Gas Injection Producing Old Gas Pressure obervation
Temporarily Abandoned Well (Y/N):_ Casing Pres. Bradenhead Pres. Tubing Pres. Int. Casing Pres.	The SI Pres. The Inj. Pres.	Max. Inj. Pre
LE MINUTE CLOCK	SULFAC, 12	Test passed/failed 768 FT 155760 200 FS1 SPANSON LARE 20 Feet THE ENTINE
(Operator Representative) (Position)	- Annual Control	NMOCD) Revised (02:11-02
7681 Oil Conservation F. Phone: (502) 34	Kynama * 1000 Rao Branco Road 617a * Fus (805) 334-6170 * hi	



Priscilla Shorty

From: Amanda Atencio

Sent: Wednesday, March 6, 2024 11:31 AM

To: Kuehling, Monica, EMNRD; Rennick, Kenneth G; Kade, Matthew H

Cc: Farmington Regulatory Techs; Joseph Schnitzler; Scott Anderson; Brian Bradshaw;

Christian Zuvich

Subject: RE: [EXTERNAL] RE: BH Directive: San Juan 30-6 Unit 138 (API: 3003926507)

Attachments: Reporting - Current Schematic - Version 3 - SAN JUAN 30-6 UNIT 138 - 2024-03-06

10.46.38.pdf

Monica & Kenny,

Please see the current schematic attached. The top Dakota perforation is at 7,731'. The proposed plug depth of 7681' is 50' above the top perforation.

Fixing the production casing should resolve the intermediate issue/shut off the communication between the production and intermediate strings. We will ensure that the intermediate issue is resolved, and approval is received prior to rigging down.

We will submit a subsequent report describing the work completed to date as well as notice of intent requesting TA status.

Thank you both for the quick reply.

Amanda Atencio

Operations Engineer – SJE Hilcorp Energy Company Office: (346) 237-2160 Cell: (719) 393-2721

From: Kuehling, Monica, EMNRD < monica.kuehling@emnrd.nm.gov>

Sent: Wednesday, March 6, 2024 11:02 AM

To: Rennick, Kenneth G <krennick@blm.gov>; Amanda Atencio <Amanda.Atencio@hilcorp.com>; Kade, Matthew H <mkade@blm.gov>

Cc: Farmington Regulatory Techs <FarmingtonRegulatoryTechs@hilcorp.com>; Joseph Schnitzler

<joseph.schnitzler@ikavenergy.com>; Scott Anderson <sanderson@hilcorp.com>; Brian Bradshaw

<Brian.Bradshaw@hilcorp.com>; Christian Zuvich <Christian.Zuvich@hilcorp.com>

Subject: RE: [EXTERNAL] RE: BH Directive: San Juan 30-6 Unit 138 (API: 3003926507)

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

To all

Since I cannot read the schematic in well file (please provide as indicated by BLM below an updated wellbore schematic that is readable)- Removing tubing and setting a cibp at 7681, which appears to be 50 feet above top perforation? , I approve that but need verification on top perf prior to setting cibp. Testing the production casing for TA from 7681 to surface I also approve.

However, this is a bradenhead repair dealing with communication between intermediate and production casing. To go into temporary status the intermediate issue would have to be resolved. Bradenhead testing would need to be performed 30 days after rig move 6 months after rig move and 1 year after rig move. If the intermediate/bradenhead problem has not been resolved then Hilcorp will have to move back on immediately if any of the 3 tests fail.

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

From: Rennick, Kenneth G < krennick@blm.gov>
Sent: Wednesday, March 6, 2024 8:55 AM

To: Amanda Atencio < Amanda.Atencio@hilcorp.com>; Kuehling, Monica, EMNRD < monica.kuehling@emnrd.nm.gov>;

Kade, Matthew H < mkade@blm.gov>

Cc: Farmington Regulatory Techs < <u>FarmingtonRegulatoryTechs@hilcorp.com</u>>; Joseph Schnitzler < <u>ioseph.schnitzler@ikavenergy.com</u>>; Scott Anderson < <u>sanderson@hilcorp.com</u>>; Brian Bradshaw < Brian.Bradshaw@hilcorp.com>; Christian Zuvich < Christian.Zuvich@hilcorp.com>

Subject: Re: [EXTERNAL] RE: BH Directive: San Juan 30-6 Unit 138 (API: 3003926507)

Hello Amanda,

The BLM finds the proposal appropriate. Please submit a subsequent report describing the work completed and the steps to prepare the well for temporary abandonment. Please include an updated wellbore schematic.

And submit a separate notice of intent requesting the temporary abandonment status. Provide the effective data and the proposed expiration date. The expiration date cannot be greater than 12 months.

Let me know if you need additional clarifications.

Kenny Rennick

Kenneth (Kenny) Rennick

Petroleum Engineer

Bureau of Land Management Farmington Field Office 6251 College Blvd Farmington, NM 87402

Email: krennick@blm.gov
Mobile & Text: 505.497.0019

From: Amanda Atencio < Amanda. Atencio@hilcorp.com >

Sent: Wednesday, March 6, 2024 8:24 AM

To: Kuehling, Monica, EMNRD < monica.kuehling@emnrd.nm.gov; Rennick, Kenneth G < krennick@blm.gov; Kade,

Matthew H < mkade@blm.gov >

Cc: Farmington Regulatory Techs < <u>FarmingtonRegulatoryTechs@hilcorp.com</u>>; Joseph Schnitzler

<joseph.schnitzler@ikavenergy.com>; Scott Anderson <sanderson@hilcorp.com>; Brian Bradshaw

<<u>Brian.Bradshaw@hilcorp.com</u>>; Christian Zuvich <<u>Christian.Zuvich@hilcorp.com</u>>

Subject: RE: [EXTERNAL] RE: BH Directive: San Juan 30-6 Unit 138 (API: 3003926507)

Good morning,

After making our back off at 154' and screwing back in with new 4-1/2" casing, we attempted to pull the casing in tension to set slips, and the found another casing part at 1056'. We recovered the casing above the part. As mentioned previously, we also have parted 2-3/8" tubing at 558'.

Givin the current spend/cost forward - IKAV would like to change the project scope to a TA. Operationally our path forward will be to recover the 2-3/8" tubing fish, set a CIBP at 7,681' to isolate the Dakota perforation, back off the 4-1/2" casing 1-2 full joints below the current top at 1056', screw back in with new 4-1/2" casing, pre-test the casing, then perform a witnessed MIT.

Please let us know if you have any questions and if we may proceed as described above.

Thank you,

Amanda Atencio

Operations Engineer – SJE Hilcorp Energy Company Office: (346) 237-2160 Cell: (719) 393-2721

From: Kuehling, Monica, EMNRD < monica.kuehling@emnrd.nm.gov >

Sent: Wednesday, February 28, 2024 9:03 AM

To: Rennick, Kenneth G < <u>krennick@blm.gov</u>>; Amanda Atencio < <u>Amanda.Atencio@hilcorp.com</u>>; Kade, Matthew H < mkade@blm.gov>

Cc: Farmington Regulatory Techs < <u>FarmingtonRegulatoryTechs@hilcorp.com</u>> **Subject:** RE: [EXTERNAL] RE: BH Directive: San Juan 30-6 Unit 138 NOI Approved

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

NMOCD approves below – this is a compliance for intermediate/production casing direct communication.

Please include api numbers in subject line - keep all email chains together.

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

From: Rennick, Kenneth G < krennick@blm.gov>
Sent: Wednesday, February 28, 2024 7:51 AM

To: Amanda Atencio < Amanda.Atencio@hilcorp.com; Kuehling, Monica, EMNRD < monica.kuehling@emnrd.nm.gov;

Kade, Matthew H < mkade@blm.gov>

Cc: Farmington Regulatory Techs < <u>FarmingtonRegulatoryTechs@hilcorp.com</u>> **Subject:** Re: [EXTERNAL] RE: BH Directive: San Juan 30-6 Unit 138_NOI Approved

Thank you fort the information. The BLM does not have any answers at this time.

Kenneth (Kenny) Rennick

Petroleum Engineer

Bureau of Land Management Farmington Field Office 6251 College Blvd Farmington, NM 87402

Email: krennick@blm.gov
Mobile & Text: 505.497.0019

From: Amanda Atencio < Amanda. Atencio @hilcorp.com>

Sent: Wednesday, February 28, 2024 7:47 AM

To: Kuehling, Monica, EMNRD < monica.kuehling@emnrd.nm.gov; Rennick, Kenneth G < krennick@blm.gov; Kade,

Matthew H < mkade@blm.gov>

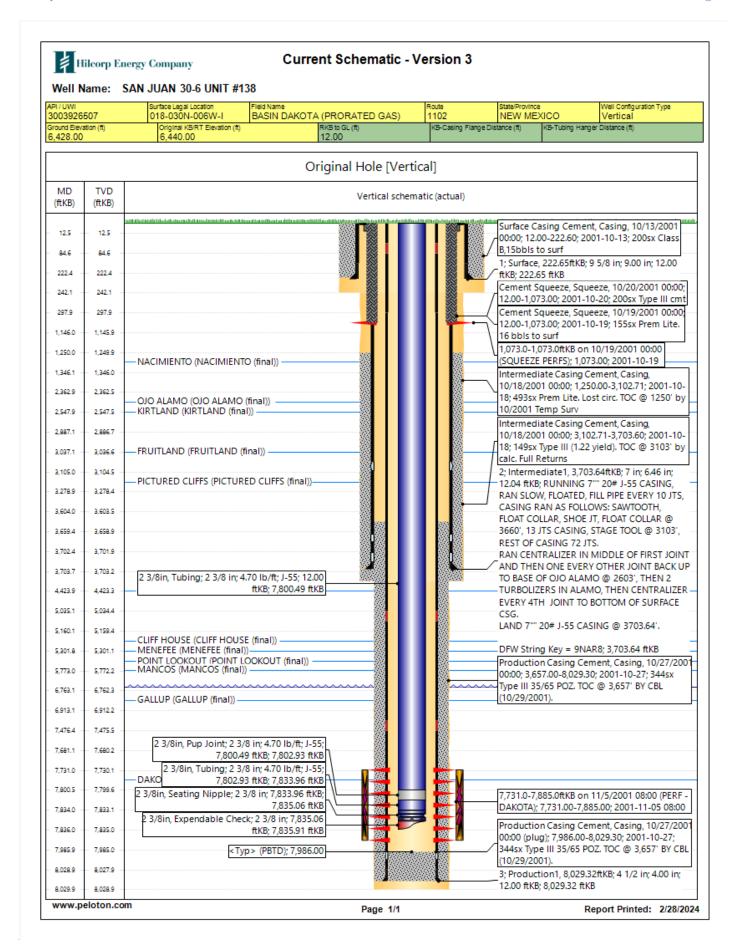
Cc: Farmington Regulatory Techs < <u>FarmingtonRegulatoryTechs@hilcorp.com</u>> **Subject:** [EXTERNAL] RE: BH Directive: San Juan 30-6 Unit 138_NOI Approved

This email has been received from outside of DOI - Use caution before clicking on links, opening attachments, or responding.

Good morning, all -

Regarding the San Juan 30-6 Unit 138 casing repair – when we rigged up on the well and attempted to pull tubing, we found that the tubing was parted (\sim 400 from surface). We recovered 403' of tubing. We then attempted to run in with an overshot to fish the remaining tubing. However, we were unable to get down with the overshot due to what we believe to be parted casing. The casing part is in the 4-1/2" and is at +/-52'. To remediate - we will recover the parted casing above 52', then back off the casing a few joints below the part, run a cut lip guide shoe, and screw back in with new 4-1/2" casing. We'll run a witnessed MIT once complete.

The schematic is below for reference. Please let me know if you have any questions.



Thank you,

Amanda Atencio

Operations Engineer – SJE Hilcorp Energy Company Office: (346) 237-2160 Cell: (719) 393-2721

From: Priscilla Shorty pshorty@hilcorp.com>
Sent: Wednesday, January 10, 2024 6:25 AM

To: Amanda Atencio < Amanda. Atencio @hilcorp.com>; San Juan East Tech Team < San Juan East Tech Team @hilcorp.com>

Cc: Farmington Regulatory Techs <FarmingtonRegulatoryTechs@hilcorp.com>; Matthew Valdez

<<u>mvaldez@hilcorp.com</u>>; Curtis House <<u>chouse@hilcorp.com</u>> **Subject:** BH Directive: San Juan 30-6 Unit 138 NOI Approved

Good morning,

BLM and OCD has approved the BH directive (casing repair) for the subject well. See the COA's below. Thanks.

Priscilla

From: OCDOnline@state.nm.us < OCDOnline@state.nm.us>

Sent: Tuesday, January 9, 2024 3:16 PM **To:** Priscilla Shorty <pshorty@hilcorp.com>

Subject: [EXTERNAL] The Oil Conservation Division (OCD) has approved the application, Application ID: 301293

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

To whom it may concern (c/o Priscilla Shorty for HILCORP ENERGY COMPANY),

The OCD has approved the submitted *NOI - Remedial Workover* (C-103G), for API number (30-#) 30-039-26507, with the following conditions:

schematic unreadable when enlarged - monitor string pressures daily. Notify NMOCD prior to any cementing.
 Notify NMOCD 24 hours prior to testing.

The signed C-103G can be found in the OCD Online: Imaging under the API number (30-#).

If you have any questions regarding this application, please contact me.

Thank you,
Monica Kuehling
OCD Inspector
505-334-6178
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

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 322703

CONDITIONS

Operator:	OGRID:		
HILCORP ENERGY COMPANY	372171		
1111 Travis Street	Action Number:		
Houston, TX 77002	322703		
	Action Type:		
	[C-103] Sub. Temporary Abandonment (C-103U)		

CONDITIONS

Created By		Condition Date
mkuehling	MIT required on or before 3/11/2029 - this included a compliance for bh/intermediate repair bradenhead test required 30 days after rig move 6 months after rig move and 1 year after rig move	3/15/2024