

Sundry Print Report 02/12/2025

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

Well Name: ALLISON UNIT Well Location: T32N / R7W / SEC 10 /

NWSW / 36.997073 / -107.558392

County or Parish/State: SAN

JUAN / NM

Well Number: 26M Type of Well: CONVENTIONAL GAS

WELL

Allottee or Tribe Name:

Lease Number: NMSF078459B Unit or CA Name: ALLISON UNIT--DK,

ALLISON UNIT--MV

Unit or CA Number: NMNM78372A, NMNM78372B

COMPANY

Subsequent Report

Sundry ID: 2836373

Type of Submission: Subsequent Report

Type of Action: Workover Operations

Date Sundry Submitted: 02/11/2025 Time Sundry Submitted: 12:07

Date Operation Actually Began: 01/17/2025

Actual Procedure: During a recent rod pump repair job the tubing was parted, which resulted leaving a fish in hole. Please see the attached operations, as well as an updated wellbore diagram. Please also note the new tubing setting depth.

SR Attachments

Actual Procedure

ALLISON_UNIT_26M_SR_Writeup_20250211120717.pdf

eceived by OCD: 2/12/2025 6:45:48 AM Well Name: ALLISON UNIT

Well Location: T32N / R7W / SEC 10 /

NWSW / 36.997073 / -107.558392

County or Parish/State: SAN 2 of

JUAN / NM

Well Number: 26M

Type of Well: CONVENTIONAL GAS

Allottee or Tribe Name:

Lease Number: NMSF078459B

Unit or CA Name: ALLISON UNIT--DK,

ALLISON UNIT--MV

Unit or CA Number: NMNM78372A, NMNM78372B

US Well Number: 3004529703

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

Signed on: FEB 11, 2025 12:07 PM **Operator Electronic Signature: AMANDA WALKER**

Name: HILCORP ENERGY COMPANY Title: Operations/Regulatory Technician

Street Address: 1111 TRAVIS ST

City: HOUSTON State: TX

Phone: (346) 237-2177

Email address: MWALKER@HILCORP.COM

Field

Representative Name:

Street Address:

City: State:

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

Zip:

Disposition: Accepted Disposition Date: 02/11/2025

Signature: Matthew Kade

Page 2 of 2

Form 3160-5 (June 2019)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED
OMB No. 1004-0137
Expires: October 31, 202

BURI	5. Lease Serial No.						
SUNDRY N Do not use this t abandoned well. U	6. If Indian, Allottee or Tribe Name						
SUBMIT IN T	7. If Unit of CA/Agreement, Name and/or No.						
1. Type of Well Oil Well Gas W	Well Other			8. Well Name and No.			
2. Name of Operator				9. API Well No.			
3a. Address 3b. Phone No. (incl				10. Field and Pool or Explor	ratory Area	1	
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description)				11. Country or Parish, State			
12. CHE	CK THE APPROPRIATE BO	OX(ES) TO INDICAT	ΓΕ NATURE	OF NOTICE, REPORT OR O	THER DA	ТА	
TYPE OF SUBMISSION			TYP	E OF ACTION			
Notice of Intent	Acidize Alter Casing	Deepen Hydraulic 1	Fracturing	Production (Start/Resume	_	Water Shut-Off Well Integrity	
Subsequent Report	Casing Repair	New Const	_	Recomplete		Other	
Subsequent Report	Change Plans	Plug and A	bandon	Temporarily Abandon			
Final Abandonment Notice	Convert to Injection	Plug Back		Water Disposal			
is ready for final inspection.)	two and correct Name (Dri	u(od/Timod)					
14. I hereby certify that the foregoing is true and correct. Name (<i>Printed/Typed</i>)			Title				
		Title					
Signature		Date	;				
	THE SPACE	FOR FEDERA	L OR STA	ATE OFICE USE			
Approved by			Title		Date		
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.							
Title 18 U.S.C Section 1001 and Title 4.	3 U.S.C Section 1212, make	it a crime for any pers	son knowingl	y and willfully to make to any	departmen	t or agency of the United States	

any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

GENERAL INSTRUCTIONS

This form is designed for submitting proposals to perform certain well operations and reports of such operations when completed as indicated on Federal and Indian lands pursuant to applicable Federal law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local area or regional procedures and practices, are either shown below, will be issued by or may be obtained from the local Federal office.

SPECIFIC INSTRUCTIONS

Item 4 - Locations on Federal or Indian land should be described in accordance with Federal requirements. Consult the local Federal office for specific instructions.

Item 13: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by the local Federal office. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to the top of any tubing left in the hole; method of closing top of well and date well site conditioned for final inspection looking for approval of the abandonment. If the proposal will involve **hydraulic fracturing operations**, you must comply with 43 CFR 3162.3-3, including providing information about the protection of usable water. Operators should provide the best available information about all formations containing water and their depths. This information could include data and interpretation of resistivity logs run on nearby wells. Information may also be obtained from state or tribal regulatory agencies and from local BLM offices.

NOTICES

The privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by this application.

AUTHORITY: 30 U.S.C. 181 et seq., 351 et seq., 25 U.S.C. 396; 43 CFR 3160.

PRINCIPAL PURPOSE: The information is used to: (1) Evaluate, when appropriate, approve applications, and report completion of subsequent well operations, on a Federal or Indian lease; and (2) document for administrative use, information for the management, disposal and use of National Resource lands and resources, such as: (a) evaluating the equipment and procedures to be used during a proposed subsequent well operation and reviewing the completed well operations for compliance with the approved plan; (b) requesting and granting approval to perform those actions covered by 43 CFR 3162.3-2, 3162.3-3, and 3162.3-4; (c) reporting the beginning or resumption of production, as required by 43 CFR 3162.4-1(c)and (d) analyzing future applications to drill or modify operations in light of data obtained and methods used.

ROUTINE USES: Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions in connection with congressional inquiries or to consumer reporting agencies to facilitate collection of debts owed the Government.

EFFECT OF NOT PROVIDING THE INFORMATION: Filing of this notice and report and disclosure of the information is mandatory for those subsequent well operations specified in 43 CFR 3162.3-2, 3162.3-3, 3162.3-4.

The Paperwork Reduction Act of 1995 requires us to inform you that:

The BLM collects this information to evaluate proposed and/or completed subsequent well operations on Federal or Indian oil and gas leases.

Response to this request is mandatory.

The BLM would like you to know that you do not have to respond to this or any other Federal agency-sponsored information collection unless it displays a currently valid OMB control number.

BURDEN HOURS STATEMENT: Public reporting burden for this form is estimated to average 8 hours per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to U.S. Department of the Interior, Bureau of Land Management (1004-0137), Bureau Information Collection Clearance Officer (WO-630), 1849 C St., N.W., Mail Stop 401 LS, Washington, D.C. 20240

(Form 3160-5, page 2)

Additional Information

Location of Well

 $0. \ SHL: \ NWSW \ / \ 2785 \ FSL \ / \ 1270 \ FWL \ / \ TWSP: \ 32N \ / \ RANGE: \ 7W \ / \ SECTION: \ 10 \ / \ LAT: \ 36.997073 \ / \ LONG: \ -107.558392 \ (\ TVD: \ 0 \ feet, \ MD: \ 0 \ feet)$ $BHL: \ NWSW \ / \ 2785 \ FSL \ / \ 1270 \ FWL \ / \ TWSP: \ 32N \ / \ SECTION: \ / \ LAT: \ 36.997073 \ / \ LONG: \ 107.558392 \ (\ TVD: \ 0 \ feet, \ MD: \ 0 \ feet)$



Well Operations Summary L48

Well Name: ALLISON UNIT #26M

API: 3004529703 Field: BASIN/MV #3195 State: NEW MEXICO
Permit to Drill (PTD) #: Sundry #: Rig/Service: HEC104

Jobs

Actual Start Date: 1/17/2025 End Date: 1/23/2025

 Report Number
 Report Start Date
 Report End Date

 1
 1/17/2025
 1/17/2025

Operation

CREW TRAVEL TO LOCATION

PJSM. LOAD AND MOB EQUIMENT TO THE ALLISON 26M(8 MILE MOVE)

SPOT IN RIG AND EQUIPMENT. R/U RIG.

CK PRESSURES. SITP- 85 PSI. SICP-85 PSI. SIBHP 0 PSI. 9 MIN BLOW DOWN. R/U EXPERT DOWNHOLE PULLED TOOLS IN 4 RUNS(MAGNET, PLUNGER AND BUMPER SPRING. TAGGED FILL @8368').

N/D WELLHEAD, N/U BOP AND FUNCTION TEST. GOOD TEST. R/U RIG FLOOR.

P/U 1 JNT, PULL HANGER TO SURFACE AND REMOVE(39K S.W). RIH AND TAGGED @8370'(25' OF FILL). R/U PREMIER NDT. TOOH INSPECTING 2 3/8" J-55 TBG, PULLED 3 JNTS AND TBG PARTED, SHOWING 10K S.W. 37 - YELLOW, 14 - BLUE, 10 - GREEN, 51 - RED. DOWNGRADED 75 JNTS DUE HEAVY PITTING AND CORROSION ON PIN ENDS. RECOVERED 112 JNTS(3489'), LEFT 154 JNTS(~4858') DOWNHOLE. TBG PARTED 9" ABOVE COLLAR DUE TO CORROSION. R/D SCANNING EQUIPMENT. R/U 3" LINE.

SHUT IN WELL. SECURE LOCATION. DEBRIEF CREW. SDFN.

CREW TRAVEL TO YARD.

 Report Number
 Report Start Date
 Report End Date

 2
 1/20/2025
 1/20/2025

Operation

CREW TRAVEL TO LOCATION

CK PRESSURES. SITP- N/A. SICP-8 PSI. SIBHP 0 PSI. 2 MIN BLOW DOWN(ISSUES STARTING RIG DUE TO LOW TEMP, HAD TO USE TRUCKS TO JUMP).

M/U 3 3/4" OVERSHOT DRESSED WITH 3 1/16" GRAPPLE AND 2' EXT. TIH WITH TBG FROM DERRICK, TALLY AND P/U TBG OFF FLOAT. TAG TOL @3342',
COULD NOT GET INTO LINER. CALLED IN FINDINGS TO HEC ENGINEER.

TOOH WITH OVERSHOT, L/D OVERSHOT.

M/U 3 7/8" STRING MILL WITH BIT, TIH WITH TBG AND TAG TOL @3342'. R/U POWER SWIVEL, HOOK UP RIG PUMP AND TRICKLE WATER DOWN CASING. MILL OUT 8"(SHUT DOWN AND WAITED FOR ANOTHER LOAD OF WATER). MILLED OUT ADDITINAL 6".

L/D 1 JNT AND R/D POWER SWIVEL.

SHUT IN WELL. DRAIN EQUIPMENT. SECURE LOCATION. DEBRIEF CREW. SDFN.

CREW TRAVEL TO YARD.

 Report Number
 Report Start Date
 Report End Date

 3
 1/21/2025
 1/21/2025

Operation

CREW TRAVEL TO LOCATION

CK PRESSURES. SITP- 70 PSI. SICP-70 PSI. SIBHP 0 PSI. 2 MIN BLOW DOWN.

R/U POWER SWIVEL, P/U 1 JNT. THAW OUT RIG PUMP. MILL OUT ~18" AND FELL THROUGH. WORKING TIGHT SPOT ON TOL, EVENTUALLY COULD NOT MAKE IT BACK INSIDE LINER. CALLED IN RESULTS TO HEC ENGINEER.

TOOH WTH STRING MILL AND BIT. L/D STRING MILL AND BIT.

M/U FLAT BOTTOM 3 3/4" OVERSHOT DRESSED WITH 3 1/16" GRAPPLE. TIH WITH TBG AND TAG TOL, TRIED WORKING OVERSHOT INSIDE LINER. UNSUCCESFUL.

TOOH WITH OVERSHOT, L/D OVERSHOT

M/U 3 3/4" TRI CONE BIT, TIH WITH TBG FROM DERRICK AND TAGGED @3346'

TOOH WITH BIT, L/D BIT.

M/U SPEAR WITH 3 1/8" TOP SUB, NO GRAPPLE. TIH WITH TBG AND TAG 3347', TRIED WORKING DOWN. UNSUCCESSFUL

TOOH WITH SPEAR. L/D SPEAR

SHUT IN WELL. DRAIN EQUIPMENT. SECURE LOCATION. DEBRIEF CREW. SDFN.

CREW TRAVEL TO YARD.

 Report Number
 Report Start Date
 Report End Date

 4
 1/22/2025
 1/22/2025

Operation

CREW TRAVEL TO LOCATION

PJSM, CK PRESSURES. SITP-N/A. SICP-80 PSI. SIBHP 0 PSI. 2 MIN BLOW DOWN.

R/U SLICKLINE, RIH WITH 1.5" GAUGE RING. TAGGED UP @3346'. POOH WITH GAUGE RING. M/U 6 3/16" IMPRESSION BLOCK, RIH AND TAGGED TOL @3343'. POOH WITH IMPRESSION BLOCK. SENT PICTURES TO HEC ENGINEER.

WAIT ON ORDERS

SHUT IN WELL. DRAIN EQUIPMENT. SECURE LOCATION. DEBRIEF CREW. SDFN.

CREW TRAVEL TO YARD.

WellViewAdmin@hilcorp.com

 Report Number
 Report Start Date
 Report End Date

 5
 1/23/2025
 1/23/2025

Operation

CREW TRAVEL TO LOCATION.

PJSM, CK PRESSURES. SITP-N/A. SICP-80 PSI. SIBHP 0 PSI. 2 MIN BLOW DOWN.

M/U 2 3/8" NOTCH COLLAR AND 3 7/8" STRING MILL, TIH WITH TBG AND TAG TOL @3342'. TOOH WITH STRING MILL. L/D STRING MILL. WOO.

Released to Imaging: 11/13/2025 8:48:57 AM

Page 1/2

Report Printed: 2/11/2025



Well Operations Summary L48

Well Name: ALLISON UNIT #26M

Field: BASIN/MV API: 3004529703 #3195 State: NEW MEXICO Sundry #: Rig/Service: HEC104

Operation

M/U PRODUCTION BHA, TIH WITH TBG(DRIFTING) AND LAND AS FOLLOWS:

(1) - 2 3/8" NOTCH COLLAR (0.41') (1) - 2 3/8" X 1.78 SEAT NIPPLE (1.10') (1)- 2 3/8" 4.7# J-55 TBG (31.48')

(1) - 2 3/8" 4.7# PUP JOINT (2.25')

(104)- 2 3/8" 4.7# J-55 TBG (3250.82')

(1) - 2 3/8" 4.7# PUP JOINT (6')

(1)- 2 3/8" 4.7# J-55 TBG (31.57') (1) - 7-1/16" TUBING HANGER

NEW EOT @ 3338.63'

SEAT NIPPLE @ 3337.12'

TOL @3342'

TOF@3512' PBTD 8395'

R/D RIG FLOOR, N/D BOP, N/U WELLHEAD.

CHANGE OUT TRANSMISSION COOLER ON RIG.

R/D RIG AND PREP TO MOVE.

SECURE LOCATION. DEBRIEF CREW. SDFN.

CREW TRAVEL TO YARD.

WellViewAdmin@hilcorp.com Page 2/2 Report Printed: 2/11/2025

Report Printed: 2/11/2025



Current Schematic - Version 3

API / UWI		Surface Legal Location	Field Name	Route	State/Province	Well Configuration Type			
3004529 Ground Elev		010-032N-007W-L Original KB/RT Elevation (ft)	BASIN/MV #3 Tubing Hanger Elevation (ft)	195 0509 RKB to GL (ft)	NEW MEXICO KB-Casing Flange Distance (ft)	Vertical KB-Tubing Hanger Distance (ft)			
6,904.00 Fubing S	()	6,918.00	rabing manger Elevation (i.i)	14.00	The Guardy Harry's Distance (ii)	The Fabring Flatinger Distance (it)			
Run Date 1/23/202		Set Depth (ftKB)	String Max Nominal OD (in)	String Min Nominal ID (in		Original Spud Date			
1/23/202	3 11.43	3,338.63	2 3/8	2.00	4.70	11/13/1998 09:00			
	_		Original	Hole [Vertical]					
MD (ftKB)	TVD (ftKB)	Vertical schematic (actual)							
		7 1/16in, Tubing Hange	10.000		10110 0110110	ent, Casing, 11/13/1998			
15.1 –	- 15.1 -	2 3/8in, Tubing; 2 3/8	ftKB; 15.00 ftKB		6000 B00000 P	; 1998-11-13; CEMENT LATING 15.5 BBLS TO			
52.5	- 52.5 -	15.0	0 ftKB; 46.48 ftKB		SURFACE				
225.1 –	- 225.1 -	2 3/8in, Tubing Pup Joint; 2	2 3/8 in; 4.70 lb/ft; 8 ftKB; 52.48 ftKB		1; Surface, 225.00ftk lb/ft; 14.00 ftKB; 225	KB; 9 5/8 in; 0.00 in; 32.30 5.00 ftKB			
2,618.1 -	- 2,618.0 -	2 3/8in, Tubing; 2 3/8	in; 4.70 lb/ft; J-55;		Intermediate Casing	Cement, Casing,			
2,010.1 -	2,010.0	Ojo 52.48 f	tKB; 3,303.30 ftKB		11/22/1998 00:00 (I Cement Tail): 14.00-	ntermediate Casing 3,954.00; 1998-11-22;			
3,118.1 -	3,118.0		tKB; 3,305.55 ftKB			SX CIRCULATING 15 BBLS			
3,305.4	3,305.4	2 3/8in, Tubing; 2 3/8	in; 4.70 lb/ft; J-55; tKB; 3,337.12 ftKB		TO SURFACE				
3,338.3 -	- 3,338.2 -	2 3/8in, Seating Nip							
		3,337.12 f 2 3/8in, Notched collar; 2 3	tKB; 3,338.22 ftKB	mm					
3,356.0 –	3,355.9		tKB; 3,338.63 ftKB						
3,603.0	3,602.9	Pictured Cliffs (Pictured Cliff	s (drill))						
3,795.9	- 3,795.8 -	— Lewis (Lewis (drill))							
2.011.1	20110								
3,911.1 –	- 3,911.0 -				2. Intermediate 2.0	54.00ftKB; 7 in; 6.37 in;			
3,954.1 -	- 3,953.9 -				23.00 lb/ft; 14.00 ftk				
4,581.0	- 4,580.8 -	— Huerfanito Bentonite (Huer	fanito Bento ————						
5,045.9	5,045.6	— Chacra (Chacra (drill))				/28/1999 00:00 (PERF			
					LEWIS); 1999-04-28				
5,460.0 -	- 5,459.5 -	Cliffhouse (Cliffhouse (drill))			5465-5939ftKB on 4	/28/1999 00:00 (PERF			
5,685.0 -	- 5,684.5 -				CEII I I I I O O SE/ IVIEI VE				
5,850.1 -	- 5,849.5 -	2 in, Fish, 3,512.0, 8,370.			11/25/1998 00:00: 3	Lement, Casing, 1,660.00-8,400.00; 1998-11			
6.030.0	C 020 :	FROM 3 1/16" COLLAR DUE RECOVERED 112 JNTS(3489				oz TOC @ 3660' CBL			
6,039.0 -	- 6,038.4 -	3/8" 4.7# J-55 TBG L	EFT DOWNHOLE.		6039-6378ft/B on 4	/28/1999 00:00 (PERF			
6,378.0 -	- 6,377.3 -			6000	POINT LOOKOUT);	1999-04-28			
7,435.0	- 7,434.2 -	Mancos (Mancos (drill)) Gallup (Gallup (drill))				~~~~~~~~			
8,200.1 -	- 8,199.2 -	— Greenhorn (Greenhorn (drill) — Graneros (Graneros (drill)))		0200 02000	/27/1000 00 00 /2525			
		— Dakota (Dakota (drill))			8322-8386ftKB on 4 DAKOTA); 1999-04-7	./27/1999 00:00 (PERF 27			
8,321.9 -	- 8,320.9 -	4 1/2 in Fill 0 270 0 0 205 0	· EILL EDOM 0270		Production Casing (Cement, Casing,			
8,386.2 -	- 8,385.2 -	4 1/2 in, Fill, 8,370.0, 8,395.0	TO PBTD		· //	olug); 8,396.00-8,400.00; s 50/50 Poz TOC @ 3660'			
8,396.0 -	- 8,395.1 -	<tvn></tvn>	· (PBTD); 8,396.00		CBL 12/3/1998				
					3; Production, 8,400 √ 10.50 lb/ft; 3,342.00	.00ftKB; 4 1/2 in; 4.05 in; ftKB; 8,400.00 ftKB			
8,398.6	8,397.7				PLUGBACK, Plug, 11	/26/1998 00:00; 8,400.00-			
8,445.9	- 8,444.9 -				8,446.00; 1998-11-2	6			

Page 1/1

Sent on: Wednesday, January 22, 2025 2:25:35 PM

To: Rikala, Ward, EMNRD; Kuehling, Monica, EMNRD

CC: Mandi Walker

Subject: RE: [EXTERNAL] Allison Unit 26M, 3004529703

Answers below

Christian Zuvich

Operations Engineer - San Juan East

Hilcorp Energy Company M: 832-671-8256

From: Rikala, Ward, EMNRD < Ward.Rikala@emnrd.nm.gov>

Sent: Wednesday, January 22, 2025 2:20 PM

To: Christian Zuvich <christian.zuvich@hilcorp.com>; Kuehling, Monica, EMNRD <monica.kuehling@emnrd.nm.gov>

Cc: Mandi Walker < mwalker@hilcorp.com>

Subject: RE: [EXTERNAL] Allison Unit 26M, 3004529703

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

Christian-

I have the following questions:

1-Was the tubing originally stuck prior to the tbg parting? If so, why was it stuck?

Tubing was free

2-What was the condition of the tbg? Scale? Corrosion?

Slight corrosion observed

3-What was the OD of the string mill?

• 3-7/8, 3-3/4 bit

4-How far below the liner top did you run the string mill to?

Two feet down

5-What was the depth of the bumper spring prior to the issue?

• 8,341

6-Is there currently plunger(s) still in the fish?

· All equipment has been cleared from the tubing via slickline

Ward

From: Christian Zuvich < christian.zuvich@hilcorp.com>

Sent: Wednesday, January 22, 2025 1:04 PM

To: Rikala, Ward, EMNRD <Ward.Rikala@emnrd.nm.gov>; Kuehling, Monica, EMNRD <monica.kuehling@emnrd.nm.gov>

Cc: Mandi Walker < mwalker@hilcorp.com>

Subject: RE: [EXTERNAL] Allison Unit 26M, 3004529703

Attached

Christian Zuvich

Operations Engineer - San Juan East

Hilcorp Energy Company M: 832-671-8256

From: Rikala, Ward, EMNRD < Ward.Rikala@emnrd.nm.gov>

Sent: Wednesday, January 22, 2025 1:57 PM

To: Kuehling, Monica, EMNRD <monica.kuehling@emnrd.nm.gov>; Christian Zuvich <christian.zuvich@hilcorp.com>

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

Christian-

Please send me copies of the daily reports since the start of this operation.

Ward

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

Sent: Wednesday, January 22, 2025 11:31 AM

To: Rikala, Ward, EMNRD < <u>Ward.Rikala@emnrd.nm.gov</u>> Subject: FW: [EXTERNAL] Allison Unit 26M, 3004529703

Comments please

From: Christian Zuvich < Christian. Zuvich@hilcorp.com>

Sent: Wednesday, January 22, 2025 11:31 AM

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

Cc: Cameron Garrett <cgarrett@hilcorp.com>; Brian Bradshaw <Brian.Bradshaw@hilcorp.com>; Mandi Walker

<mwalker@hilcorp.com>

Subject: [EXTERNAL] Allison Unit 26M, 3004529703

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Hi Monica.

Per our phone call, here is the operations Hilcorp has performed, a wellbore diagram of the well, and what Hilcorp is proposing as a forward plan.

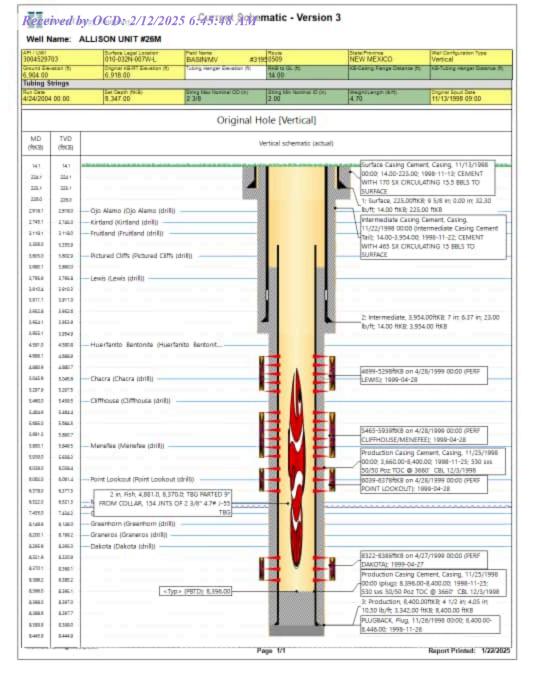
We have been working this well for the past four days. The events:

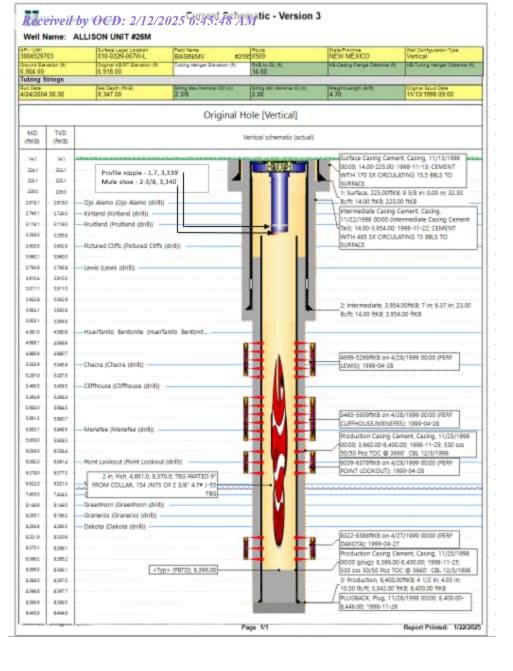
Hilcorp rigged up on the Allison Unit 26M Friday morning for a remedial tubing repair job. This well is a Mesa Verde/DK producer. Upon pulling the tubing out of hole, the tubing string parted and we recovered 112 joints of tubing leaving 154 joints downhole. Liner top is 3342' and fish top is 4881'. An overshot was ran to retrieve the tubing but could not get into the 4.5" liner top at 3342'. A bit and mill were ran in an effort to clear up the liner top. Another overshot run was attempted but was again unsuccessful. A bit was picked up again to access the liner but could not make it through. A smaller ID spear was picked up to fish but could not make it through the liner top – the spear ID was 3-1/8', the same as our tubing collars.

Proposed plan forward:

Due to strong pressure seen at surface and little progress made in the last four days, Hilcorp would like to land the tubing just above the top of liner top (+/-3342') and return this well to plunger-lifted production.

First WBD is current state, second WBD is proposed.





Christian Zuvich

Operations Engineer - San Juan East Hilcorp Energy Company M: 832-671-8256

The information contained in this email message is confidential and may be legally privileged and is intended only for the use of the individual or entity named above. If you are not an intended recipient or if you have received this message in error, you are hereby notified that any dissemination, distribution, or copy of this email is strictly prohibited. If you have received this email in error, please immediately notify us by return email or telephone if the sender's phone number is listed above, then promptly and permanently delete this message.

While all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening, or use of this message and any attachments will not adversely affect its systems or data. No responsibility is accepted by the company in this regard and the recipient should carry out such virus and other checks as it considers appropriate.

The information contained in this email message is confidential and may be legally privileged and is intended only for the use of the individual or entity named above. If you are not an intended recipient or if you have received this message in error, you are hereby notified that any dissemination, distribution, or copy of this email is strictly prohibited. If you have received this email in error, please immediately notify us by return email or telephone if the sender's phone number is listed above, then promptly and permanently delete this message.

While all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening, or use of this message and any attachments will not adversely affect its systems or data. No responsibility is accepted by the company in this regard and the recipient should carry out such virus and believes to strangingers of the company in this regard and the recipient should carry out such virus and believes to strangingers of the company in this regard and the recipient should carry out such virus and believes to strangingers of the company in this regard and the recipient should carry out such virus and believes to strangingers of the company in this regard and the recipient should carry out such virus and believes to stranging the company in this regard and the recipient should carry out such virus and believes to stranging the company in this regard and the recipient should carry out such virus and believes to stranging the company in this regard and the recipient should carry out such virus and believes to stranging the company in this regard and the recipient should carry out such virus and believes to stranging the company in this regard and the recipient should carry out such virus and believes to stranging the company in this regard and the recipient should carry out such virus and believes to stranging the company in this regard to stranging the company in this regard to stranging the company in the company in this regard and the recipient should be company in this regard to stranging the company in the company in this regard to stranging the company in the company in this regard to stranging the company in the

Sent on: Thursday, January 23, 2025 11:07:01 AM

To: Rikala, Ward, EMNRD; Kuehling, Monica, EMNRD

CC: Mandi Walker; Brian Bradshaw

Subject: RE: [EXTERNAL] Allison Unit 26M, 3004529703

Thank you for all of your help.

Christian Zuvich

Operations Engineer - San Juan East Hilcorp Energy Company

M: 832-671-8256

From: Rikala, Ward, EMNRD < Ward. Rikala@emnrd.nm.gov>

Sent: Thursday, January 23, 2025 11:06 AM

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

Cc: Mandi Walker < mwalker@hilcorp.com>

Subject: RE: [EXTERNAL] Allison Unit 26M, 3004529703

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

Christian-

I approve Hilcorp placing this well back on production with the tbg landed immediately above the liner with the COA that Hilcorp will remove the fish from the well prior to P&A.

Ward.

From: Christian Zuvich < Christian.Zuvich@hilcorp.com>

Sent: Thursday, January 23, 2025 9:56 AM

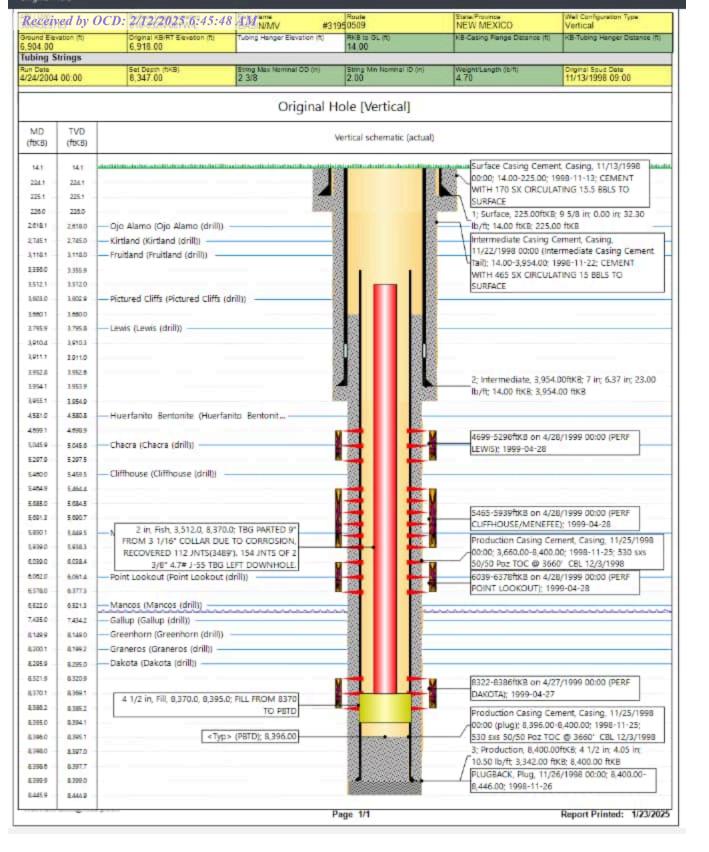
To: Rikala, Ward, EMNRD < Ward.Rikala@emnrd.nm.gov >; Kuehling, Monica, EMNRD < monica.kuehling@emnrd.nm.gov >

Cc: Mandi Walker < mwalker@hilcorp.com>

Subject: RE: [EXTERNAL] Allison Unit 26M, 3004529703

Ward.

There was a discrepancy on the last wbd we sent over. We accidentally put the top of fish at the depth of ~4884', when in reality that is the length of the actual fish. The top of fish is actually around 3488 as seen below. Wanted to give you a heads up, we caught that this morning. Please advise.



Christian Zuvich

Operations Engineer - San Juan East Hilcorp Energy Company

M: 832-671-8256

From: Christian Zuvich < Christian. Zuvich@hilcorp.com>

Sent: Thursday, January 23, 2025 9:37 AM

To: Rikala, Ward, EMNRD < Ward.Rikala@emnrd.nm.gov >; Kuehling, Monica, EMNRD < monica.kuehling@emnrd.nm.gov >

Cc: Mandi Walker < mwalker@hilcorp.com>

Subject: RE: [EXTERNAL] Allison Unit 26M, 3004529703

I tried to call and left a message. We ran in hole with the notched collar and sting mill per our conversation yesterday and tagged TOL. I wanted to see what you are thinking. Thanks

Christian Zuvich

Operations Engineer - San Juan East Hilcorp Energy Company M: 832-671-8256

From: Rikala, Ward, EMNRD < Ward.Rikala@emnrd.nm.gov >

Sent: Wednesday, January 22, 2025 3:37 PM

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

Subject: RE: [EXTERNAL] Allison Unit 26M, 3004529703

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

Christian-

My thoughts are more time and effort will need to be done in this well. OCD is not going to permit this well to be P&A'ed at some point in the future with this fish in the well.

Ward

From: Christian Zuvich < Christian.Zuvich@hilcorp.com>

Sent: Wednesday, January 22, 2025 2:29 PM

To: Rikala, Ward, EMNRD < <u>Ward.Rikala@emnrd.nm.gov</u>> **Subject:** Re: [EXTERNAL] Allison Unit 26M, 3004529703

Yessir, that is why we have tried to mill and clean up the top, but we are unable to get into it

CZ

From: Rikala, Ward, EMNRD < Ward.Rikala@emnrd.nm.gov >

Sent: Wednesday, January 22, 2025 3:24:58 PM

To: Christian Zuvich < Christian.Zuvich@hilcorp.com

Subject: RE: [EXTERNAL] Allison Unit 26M, 3004529703

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

Christian-

The casing has a drift of 3.927" if it is 10.5# and 3.875 if it is 11.6# thus no reason the bit and string mill should not go...

From: Christian Zuvich < Christian.Zuvich@hilcorp.com

Sent: Wednesday, January 22, 2025 2:18 PM

To: Rikala, Ward, EMNRD < <u>Ward.Rikala@emnrd.nm.gov</u>> **Subject:** Re: [EXTERNAL] Allison Unit 26M, 3004529703

We attempted to enter with a bit and string mill, IDs are in the previous email, currently on my phone

CZ

From: Rikala, Ward, EMNRD < Ward.Rikala@emnrd.nm.gov>

Sent: Wednesday, January 22, 2025 3:16:08 PM

To: Christian Zuvich < christian zuvich@hilcorn.com > Released to Imaging: 11/13/2025 8:48:3 / 4 M

Subject: RE: [EXTERNAL] Allison Unit 26M, 3004529703

Received by OCD: 2/12/2025 6:45:48 AM

Page 16 of 20

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

What was the OD of the shoe on the WP? How far into the liner did you get?

From: Christian Zuvich <christian.zuvich@hilcorp.com>

Sent: Wednesday, January 22, 2025 2:10 PM

To: Rikala, Ward, EMNRD < Ward.Rikala@emnrd.nm.gov >; Kuehling, Monica, EMNRD < monica.kuehling@emnrd.nm.gov >

Cc: Mandi Walker < mwalker@hilcorp.com>

Subject: RE: [EXTERNAL] Allison Unit 26M, 3004529703

Ward,

We attempted to do that yesterday, but it did not work

Christian Zuvich

Operations Engineer - San Juan East Hilcorp Energy Company M: 832-671-8256

From: Rikala, Ward, EMNRD < Ward.Rikala@emnrd.nm.gov >

Sent: Wednesday, January 22, 2025 3:09 PM

To: Christian Zuvich <christian.zuvich@hilcorp.com>; Kuehling, Monica, EMNRD <monica.kuehling@emnrd.nm.gov>

Cc: Mandi Walker < mwalker@hilcorp.com>

Subject: RE: [EXTERNAL] Allison Unit 26M, 3004529703

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

Christian-

My thoughts are to pick up a bit a scraper for the 4-1/2" liner and go in an tag the fish top. If that is achieved then make another attempt to run an overshot possibly in-conjunction with some wash pipe?

Ward

From: Christian Zuvich < christian.zuvich@hilcorp.com>

Sent: Wednesday, January 22, 2025 1:51 PM

To: Rikala, Ward, EMNRD < Ward.Rikala@emnrd.nm.gov >; Kuehling, Monica, EMNRD < monica.kuehling@emnrd.nm.gov >

Cc: Mandi Walker < mwalker@hilcorp.com>

Subject: RE: [EXTERNAL] Allison Unit 26M, 3004529703

Hi Ward,

Do you think y'all will have an answer today? I am wanting to let my rig guys know if they can head home or not.

Thanks,

Christian Zuvich

Operations Engineer - San Juan East Hilcorp Energy Company M: 832-671-8256

From: Rikala, Ward, EMNRD < Ward.Rikala@emnrd.nm.gov>

Sent: Wednesday, January 22, 2025 2:20 PM

To: Christian Zuvich christian.zuvich@hilcorp.com; Kuehling, Monica, EMNRD monica.kuehling@emnrd.nm.gov

Cc: Mandi Walker < mwalker@hilcorp.com>

Subject: RE: [EXTERNAL] Allison Unit 26M, 3004529703

Released to Imaging: 11/13/2025 8:48:57 AM

Christian-

I have the following questions:

- 1-Was the tubing originally stuck prior to the tbg parting? If so, why was it stuck?
- 2-What was the condition of the tbg? Scale? Corrosion?
- 3-What was the OD of the string mill?
- 4-How far below the liner top did you run the string mill to?
- 5-What was the depth of the bumper spring prior to the issue?
- 6-Is there currently plunger(s) still in the fish?

Ward

From: Christian Zuvich < christian.zuvich@hilcorp.com>

Sent: Wednesday, January 22, 2025 1:04 PM

To: Rikala, Ward, EMNRD < <u>Ward.Rikala@emnrd.nm.gov</u>>; Kuehling, Monica, EMNRD < <u>monica.kuehling@emnrd.nm.gov</u>>

Cc: Mandi Walker < mwalker@hilcorp.com>

Subject: RE: [EXTERNAL] Allison Unit 26M, 3004529703

Attached

Christian Zuvich

Operations Engineer - San Juan East Hilcorp Energy Company

M: 832-671-8256

From: Rikala, Ward, EMNRD < Ward.Rikala@emnrd.nm.gov>

Sent: Wednesday, January 22, 2025 1:57 PM

To: Kuehling, Monica, EMNRD < monica.kuehling@emnrd.nm.gov >; Christian Zuvich < christian.zuvich@hilcorp.com >

Subject: RE: [EXTERNAL] Allison Unit 26M, 3004529703

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

Christian-

Please send me copies of the daily reports since the start of this operation.

Ward

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

Sent: Wednesday, January 22, 2025 11:31 AM

To: Rikala, Ward, EMNRD < <u>Ward.Rikala@emnrd.nm.gov</u>> **Subject:** FW: [EXTERNAL] Allison Unit 26M, 3004529703

Comments please

From: Christian Zuvich < Christian.Zuvich@hilcorp.com>

Sent: Wednesday, January 22, 2025 11:31 AM

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

Cc: Cameron Garrett <cgarrett@hilcorp.com>; Brian Bradshaw <Brian.Bradshaw@hilcorp.com>; Mandi Walker

<mwalker@hilcorp.com>

Subject: [EXTERNAL] Allison Unit 26M, 3004529703

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Hi Monica,

Released to Imaging: 11/13/2025 8:48:57 AM

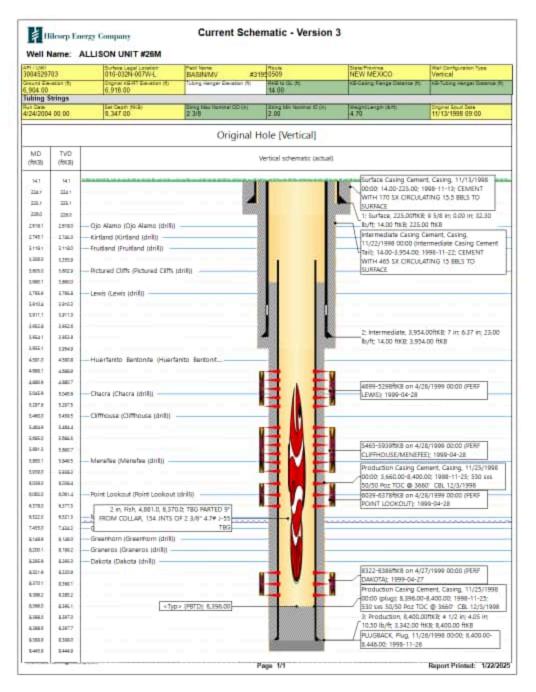
We have been working this well for the past four days. The events:

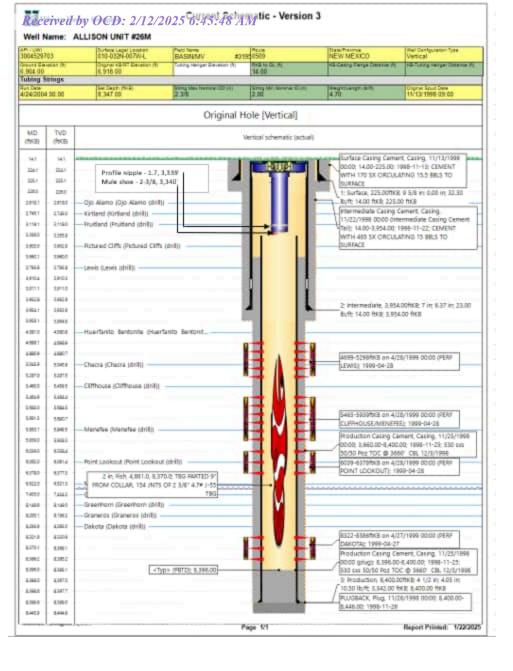
Hilcorp rigged up on the Allison Unit 26M Friday morning for a remedial tubing repair job. This well is a Mesa Verde/DK producer. Upon pulling the tubing out of hole, the tubing string parted and we recovered 112 joints of tubing leaving 154 joints downhole. Liner top is 3342' and fish top is 4881'. An overshot was ran to retrieve the tubing but could not get into the 4.5" liner top at 3342'. A bit and mill were ran in an effort to clear up the liner top. Another overshot run was attempted but was again unsuccessful. A bit was picked up again to access the liner but could not make it through. A smaller ID spear was picked up to fish but could not make it through the liner top – the spear ID was 3-1/8', the same as our tubing collars.

Proposed plan forward:

Due to strong pressure seen at surface and little progress made in the last four days, Hilcorp would like to land the tubing just above the top of liner top (+/-3342') and return this well to plunger-lifted production.

First WBD is current state, second WBD is proposed.





Christian Zuvich

Operations Engineer - San Juan East Hilcorp Energy Company M: 832-671-8256

The information contained in this email message is confidential and may be legally privileged and is intended only for the use of the individual or entity named above. If you are not an intended recipient or if you have received this message in error, you are hereby notified that any dissemination, distribution, or copy of this email is strictly prohibited. If you have received this email in error, please immediately notify us by return email or telephone if the sender's phone number is listed above, then promptly and permanently delete this message.

While all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening, or use of this message and any attachments will not adversely affect its systems or data. No responsibility is accepted by the company in this regard and the recipient should carry out such virus and other checks as it considers appropriate.

The information contained in this email message is confidential and may be legally privileged and is intended only for the use of the individual or entity named above. If you are not an intended recipient or if you have received this message in error, you are hereby notified that any dissemination, distribution, or copy of this email is strictly prohibited. If you have received this email in error, please immediately notify us by return email or telephone if the sender's phone number is listed above, then promptly and permanently delete this message.

While all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening, or use of this message and any attachments will not adversely affect its systems or data. No responsibility is accepted by the company in this regard and the recipient should carry out such virus and believes to strangingers of the company in this regard and the recipient should carry out such virus and believes to strangingers of the company in this regard and the recipient should carry out such virus and believes to strangingers of the company in this regard and the recipient should carry out such virus and believes to strangingers of the company in this regard and the recipient should carry out such virus and believes to stranging the company in this regard and the recipient should carry out such virus and believes to stranging the company in this regard and the recipient should carry out such virus and believes to stranging the company in this regard and the recipient should carry out such virus and believes to stranging the company in this regard and the recipient should carry out such virus and believes to stranging the company in this regard and the recipient should carry out such virus and believes to stranging the company in this regard and the recipient should carry out such virus and believes to stranging the company in this regard to stranging the company in this regard to stranging the company in the company in this regard and the recipient should be company in this regard to stranging the company in the company in this regard to stranging the company in the company in this regard to stranging the company in the

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 431003

CONDITIONS

Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	431003
	Action Type:
	[C-103] Sub. Workover (C-103R)

CONDITIONS

Created By	Condition	Condition Date
andrew.fordyce	None	11/13/2025