Sundry Print Report

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

Well Name: SAN JUAN 30-5 UNIT Well Location: T30N / R5W / SEC 23 /

NENE / 36.802507 / -107.321394

County or Parish/State: RIO

ARRIBA / NM

Well Number: 249 Type of Well: OTHER Allottee or Tribe Name:

Lease Number: NMSF078738 Unit or CA Name: SAN JUAN 30-5

**UNIT--FR** 

**Unit or CA Number:** 

NMNM78419D

US Well Number: 3003925972 Operator: HILCORP ENERGY

**COMPANY** 

## **Subsequent Report**

**Sundry ID: 2818452** 

Type of Submission: Subsequent Report

Type of Action: Workover Operations

Date Sundry Submitted: 10/23/2024 Time Sundry Submitted: 10:02

**Date Operation Actually Began:** 06/06/2024

**Actual Procedure:** A workover was recently performed on the above well to change the tubing size. Please see the attached workover operations.

## **SR Attachments**

## **Actual Procedure**

SAN\_JUAN\_30\_5\_UNIT\_249\_Tbg\_Dwnsz\_Writeup\_20241023100236.pdf

eceived by OCD: 10/24/2024 8:20:36 AM Well Name: SAN JUAN 30-5 UNIT

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NENE / 36.802507 / -107.321394

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Unit or CA Name: SAN JUAN 30-5

UNIT--FR

**Unit or CA Number:** NMNM78419D

**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: AMANDA WALKER** Signed on: OCT 23, 2024 10:02 AM

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:

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: 10/23/2024

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

BURE	EAU OF LAND MANAGEMENT		5. Lease Serial No.	
Do not use this fo	OTICES AND REPORTS ON Worm for proposals to drill or to Use Form 3160-3 (APD) for suc	6. If Indian, Allottee or Tribe	Name	
	RIPLICATE - Other instructions on pag	e 2	7. If Unit of CA/Agreement, 1	Name and/or No.
1. Type of Well  Oil Well  Gas W	ell Other		8. Well Name and No.	
2. Name of Operator	<del></del>		9. API Well No.	
3a. Address	3b. Phone No.	(include area code)	10. Field and Pool or Explora	atory Area
4. Location of Well (Footage, Sec., T.,R.	.,M., or Survey Description)		11. Country or Parish, State	
12. CHEC	CK THE APPROPRIATE BOX(ES) TO INI	DICATE NATURE (	OF NOTICE, REPORT OR OT	HER DATA
TYPE OF SUBMISSION		TYPI	E OF ACTION	
Notice of Intent	Acidize Deep Alter Casing Hydr	en aulic Fracturing	Production (Start/Resume) Reclamation	Water Shut-Off Well Integrity
Cubacquent Report		Construction	Recomplete	Other
Subsequent Report	Change Plans Plug	and Abandon	Temporarily Abandon	<del></del>
Final Abandonment Notice	Convert to Injection Plug	Back	Water Disposal	
is ready for final inspection.)				
4. I hereby certify that the foregoing is true and correct. Name ( <i>Printed/Typed</i> )		Ti'd		
		Title		
Signature		Date		
	THE SPACE FOR FEDI	ERAL OR STA	TE 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 43	U.S.C Section 1212, make it a crime for ar	y person knowingly	and willfully to make to any d	epartment 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**

 $0. \ SHL: \ NENE \ / \ 1045 \ FNL \ / \ 1081 \ FEL \ / \ TWSP: \ 30N \ / \ RANGE: \ 5W \ / \ SECTION: \ 23 \ / \ LAT: \ 36.802507 \ / \ LONG: \ -107.321394 \ ( \ TVD: \ 0 \ feet, \ MD: \ 0 \ feet \ )$   $BHL: \ NENE \ / \ 1045 \ FNL \ / \ 1081 \ FEL \ / \ TWSP: \ 30N \ / \ SECTION: \ / \ LAT: \ 36.802507 \ / \ LONG: \ 107.321394 \ ( \ TVD: \ 0 \ feet, \ MD: \ 0 \ feet \ )$ 



### Well Operations Summary L48

Well Name: SAN JUAN 30-5 UNIT #249

API: 3003925972 Field: FC State: NEW MEXICO Permit to Drill (PTD) #: Sundry #: Rig/Service: RIG 30

Jobs

Actual Start Date: 6/6/2024 End Date: 6/7/2024

Report Number Report Start Date Report End Date 6/6/2024 6/6/2024

Operation

CREW TRAVEL TO LOCATION

SERVICE AND START EQUIPMENT

MOVE RIG FROM THE SAN JUAN 29-6 #237 TO THE SAN JUAN 30-5 #249

(20 MILE MOVE). SPOT RIG AND EQUIPMENT

RIG UP.

SITP: 10 PSI SICP: 10 PSI SIBH: 0 PSI NO BLOW DOWN

NIPPLE DOWN WELLHEAD, NIPPLE UP BOPE. RIG UP FLOOR. CHANGE OUT RAMS AND HANDLING TOOLS TO FIT 3 1/2" TUBING.

WAIT ON HANDRAILS FOR RIG FLOOR.

PULL AND .LAY DOWN TUBING HANGER. TAG FILL AT EOT 3448'

TRIP OUT OF HOLE LAYING DOWN 3 1/2" TUBING

CHANGE HANDLING TOOLS FOR 2 3/8" TUBING.

PICK UP BHA AND TRIP IN THE PICKING UP AND DRIFTING TUBING.

PICK UP 76 JOINTS TO 2410'

SECURE WELL AND LOCATION

TRAVEL TO YARD

Report Start Date Report End Date Report Number 6/7/2024 6/7/2024

Operation

#### **CREW TRAVELED TO LOCATION**

SERVICE AND START EQUIPMENT

SITP: 0 PSI SICP: 50 PSI SIBH: 0 PSI **BDW 2 MINUTES** 

FINISH PICKING UP AND DRIFTING TUBING, TAG 30' OF FILL AT 3430'.

ESTABLISH CIRCULATION WITH AIR MIST,

CIRCULATE WITH AIR 1100 CFM, 8 BBLS OF WATER WITH 1 GALLON OF FOAMER AND 1 GALLON OF CORROSION INHIBITOR.

RETURNS ARE 1 CUP OF COAL DOWN TO A TRACE OF COAL FINES

CLEAN OUT FROM 3430' TO 3460'. PBTD AT 3460'

PUMP 4 GALLON CORROSION INHIBITOR SWEEP WITH 5 BBLS

OF WATER AFTER CLEAN OUT.

F-485 FOAMER- 5 GALLONS CRW-9152A INHIB - 8 GALLONS. DIESEL FUEL - 120 GALLONS.

WATER- 40 BBLS

#### LAND TUBING AS FOLLOWS:

2 3/8" PUMP OUT PLUG (.60')

2 3/8" X 1.78 SEAT NIPPLE (1.10')

2 3/8" 4.7# J-55 TBG (31.39')

2 3/8" X 2' MARKER JOINT.

(105)- 2 3/8" 4.7# J-55 TBG (3337.31')

2 3/8" X 2' PUP JOINT.

2 3/8" 4.7# J-55 TBG (31.50')

(1)-2 3/8" X 3K TUBING HANGER WITH SEAL SLEEVE

EOT @ 3430'

SEAT NIPPLE @ 3428'

PBTD @ 3460'

RIG DOWN FLOOR, NIPPLE DOWN BOPE, NIPPLE UP WELLHEAD.

ADDED 2 3/8" TUBING HANGER WITH SEAL SLEEVE PREP WITH MASTER VALVE.

REPLACE 2 LOCKING PINS.

PRESSURE TEST TUBING TO 500 PSI FOR 10 MINUTES, GOOD TEST

PUMP OFF PLUG AT 800PSI.

RIG DOWN. RIG RELEASED TO THE SAN JUAN 30-5 #38

WellViewAdmin@hilcorp.com Page 1/2 Report Printed: 10/23/2024

Released to Imaging: 11/17/2025 9:06:35 AM

Report Printed: 10/23/2024



# **Current Schematic - Version 3**

API / UWI 3003925972		Surface Legal Location 023-030N-005W-A	Field Name FC	Route 1203	State/Province NEW MEXICO	Well Configuration Type Vertical		
round Elev ,737.00		Original KB/RT Elevation (ft) 6,750.00	Tubing Hanger Elevation (ft)	RKB to GL (ft) 13.00	KB-Casing Flange Distance (ft)	KB-Tubing Hanger Distance (ft)		
ubing S un Date /7/2024		Set Depth (ftKB) 3,430.00	String Max Nominal OD (in) 2 3/8	String Min Nominal ID (in) 2.00	Weight/Length (lb/ft) 4.70	Original Spud Date 9/20/1998 00:00		
		,	Original	Llolo Diorticali				
MD	TVD		Original	Hole [Vertical]				
(ftKB)	(ftKB)	Vertical schematic (actual)						
13.1 -	- 13.1 -	7 1/16in, Tubing Hange	er; 7 1/16 in; 13.00 ftKB; 14.00 ftKB		00:00 (Primary Stage 20; PIPE MOVEMEN	ENT, Casing, 9/20/1998 e); 13.00-371.00; 1998-09- T NOTES:		
14.1 -	14.1 -	2 3/8in, Tubing YELLOW; 2			Drag down 1500 Drag up 2000 Pipe movement: Rec	riprocating		
45.6	45.6	2 3/8in, Tubing Pup Joint; 2			Time stopped recipro	ocating: 18:22		
57.4	57.4							
370.1 <i>-</i> 371.1 <i>-</i>	- 370.1 - - 371.0 -				Hours circulated bet Pressure before cem Excess volume meas			
2,807.1	2,806.6	2 3/8in, Tubing YELLOW; 2 -55; 57.50 f			Method used to me Method used for mi	asure density: METER xing cement in this stage		
3,022.0	- 3,021.4 -	K 3,327.0ftKB, 10/12/1998,	NON-CEMENTED		RECIRC Returns: 10% Time cementing mix	ing started: 19:22		
3,327.1 -	3,326.4	3,327.0ftKB, 10/12/1998,			. () —	, 371.00ftKB; 9 5/8 in; 8.9		
3,332.0 –	- 3,331.3 -		II hanger @ 3327'		adjusted for KB  DFW String Key = W			
3,372.0 –	- 3,371.3 -	— Fruitland (Fruitland (final)) -			9/24/1998 00:00; 13	ING CEMENT, Casing, .00-3,373.00; 1998-09-24 SING, 3,373.00ftKB; 7 in;		
3,373.0 –	3,372.3				l .	3.00 ftKB; DFW String Ke		
3,374.7 -	3,373.9							
3,382.9 -	- 3,382.1 -			<b>==   </b>	_			
3,394.7 -	- 3,393.9 -	2 3/8in, Tubing Pup Joint; 2 J-55; 3,394.81 f	2 3/8 in; 4.70 lb/ft; tKB; 3,396.91 ftKB					
3,397.0 -	3,396.2	2 3/8in, Tubing YELLOW; 2		<del>3</del>     €		0/13/1998 08:30 (Slotted		
3,428.1 -	3,427.4	2 3/8in, Profile Nipple 1.78 lb/ft; J-55; 3,428.30 f	ID ; 2 3/8 in; 4.70 tKB; 3,429.40 ftKB		Liner); 1998-10-13 0	DS:3U		
3,429.5 - 3,430.1 -	- 3,428.7 - - 3,429.4 -	2 3/8in, PUMP OUT PLUG; 2 J-55; 3,429.40 f	2 3/8 in; 4.70 lb/ft; tKB; 3,430.00 ftKB	mm -				
3,459.0	3,458.2							
3,460.0	3,459.2	<typ> (PBTD); 3,460.0</typ>	0; Tag fill @ 3460'		3: LINER 3 462 00ft	KB; 5 1/2 in; 0.00 in; 15.50		
3,461.9 –	3,461.2	<u> </u>			lb/ft; 3,327.00 ftKB; lengths estimated. F	No tally. Components and Perforated Liner F/ 3439-		
3,477.0 -	- 3,476.3 -	— Pictured Cliffs (Pictured Cliff	s (final))		59, 3419-39, 3383-9 holes. ; 3,462.00 ftKI	0 w/ 4 spf .75" 188 total 3		

Page 1/1

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 395389

#### **CONDITIONS**

Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	395389
	Action Type:
	[C-103] Sub. Workover (C-103R)

#### CONDITIONS

Created By	Condition	Condition Date
andrew.fordyce	None	11/17/2025