Sundry Print Report

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

Well Name: SAN JUAN 28-7 UNIT Well Location: T28N / R7W / SEC 24 /

SESE / 36.642578 / -107.51915

County or Parish/State: RIO

ARRIBA / NM

Well Number: 187E Type of Well: CONVENTIONAL GAS

WELL

Allottee or Tribe Name:

Lease Number: NMSF079290A Unit or CA Name: SAN JUAN 28-7

UNIT--DK, SAN JUAN 28-7 UNIT--MV,

SAN JUAN 28-7 UNIT--STATE

COMPANY

Unit or CA Number:

NMNM78413A, NMNM78413C, NMNM78413X

Subsequent Report

Sundry ID: 2852373

Type of Submission: Subsequent Report

Type of Action: Workover Operations

Date Sundry Submitted: 05/12/2025 Time Sundry Submitted: 12:37

Date Operation Actually Began: 04/16/2025

Actual Procedure: The isolation plug has been removed and the well has been returned to production as a MC/MV/DK commingle under DHC 5476. Please see the attached operations.

SR Attachments

Actual Procedure

SAN_JUAN_28_7_UNIT_187E_SR_WRITE_UP_20250512123656.pdf

eceived by OCD: 5/14/2025 8:49:20 AM
Well Name: SAN JUAN 28-7 UNIT

Well Number: 187E

Well Location: T28N / R7W / SEC 24 /

SESE / 36.642578 / -107.51915

Type of Well: CONVENTIONAL GAS

Lease Number: NMSF079290A Unit or CA Name: SAN JUAN 28-7

UNIT--DK, SAN JUAN 28-7 UNIT--MV, SAN JUAN 28-7 UNIT--STATE

US Well Number: 3003923747 **Operator: HILCORP ENERGY**

COMPANY

County or Parish/State: RIPage 2 o

ARRIBA / NM

Allottee or Tribe Name:

Unit or CA Number:

NMNM78413A, NMNM78413C,

NMNM78413X

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: MAY 12, 2025 12:36 PM Operator Electronic Signature: DAWN NASH-DEAL

Name: HILCORP ENERGY COMPANY

Title: Operations Regulatory Tech Street Address: 1111 TRAVIS ST

City: HOUSTON State: TX

Phone: (505) 324-5132

Email address: DNASH@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: 05/13/2025

Signature: Kenneth Rennick

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	7. If Unit of CA/Agreement, Name and/or No.		
1. Type of Well Oil Well Gas W	ell Other		8. Well Name and No.	
2. Name of Operator			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	
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: SESE / 1180 FSL / 1160 FEL / TWSP: 28N / RANGE: 7W / SECTION: 24 / LAT: 36.642578 / LONG: -107.51915 (TVD: 0 feet, MD: 0 feet) BHL: SESE / 1180 FSL / 1160 FEL / TWSP: 28N / RANGE: 7W / SECTION: 24 / LAT: 36.642578 / LONG: -108.51915 (TVD: 0 feet, MD: 0 feet)



Well Operations Summary L48

Well Name: SAN JUAN 28-7 UNIT #187E

API: 3003923747 Field: DK State: NEW MEXICO

Permit to Drill (PTD) #: Sundry #: Rig/Service: HEC RIG #101

Jobs

Actual Start Date: 11/1/2024 End Date: 4/14/2025

 Report Number
 Report Start Date
 Report End Date

 32
 4/9/2025
 4/9/2025

Operation

ATTEND MONTHLY HILCORP SAFETY MEETING. CREW TRAVEL TO LOCATION SAN JUAN 28-7 #164F

HOLD PJSM.

LOAD & MOB TO THE SAN JUAN 28-7 #187E (11 MILE MOVE). PJSM. SICP- 112 PSI, SITP- 115 PSI, SIBHP- 0 PSI. BDW IN 10 MIN.

TOOH LD BHA, PUMU 3 7/8 JUNK MILL, TRIP IN HOLE TO 5998' TAG FRAC BAFFLE, RIG UP POWER SWIVEL

SHUT WELL IN .SECURE LOCATION. SHUT DOWN FOR THE DAY.

TRAVEL BACK TO YARD.

 Report Number
 Report Start Date
 Report End Date

 33
 4/10/2025
 4/10/2025

Operation

RIG CREW TRAVEL TO LOCATION.

START RIG AND EQUIPMENT. PRE JOB SAFETY MEETING. TOOK PRESSURES ON WELL. BLOW DOWN WELL. SITP: 0 PSI SICP: 180 PSI SIBHP: 0 PSI BDW: 10 MIN

BRING ON AIR PACKAGE AT 1350 CFM. ESTABLISH AIR FOAM MIST WITH 2 GALLONS FOAMER AND 2 GALLONS CORROSION INHIBITOR PER 10 BBLS OF WATER. UNLOAD HOLE IN 60 MINUTES WITH A CIRCULATING PRESSURE OF @800 PSI.

MILL UP BAFFLE AT A DEPTH OF 5998' WITH 14 BBL PER HOUR AIR FOAM MIST. CIRCULATE HOLE CLEAN @6025' SHUT AIR UNIT DOWN. HANG BACK SWIVEL.

TALLY, PICK UP TBG FROM FLOAT AND TRIP IN HOLE TO DEPTH OF 6774'. 409' OF FILL, RIG UP POWER SWIVEL

BRING ON AIR UNIT AT 1350 CFM WITH 14 BBL PER HOUR AIR FOAM MIST WITH 2 GALLON FOAMER AND 2 GALLON OF CORROSION INHIBITOR PER 10 BBLS PUMPED. ESTABLISH GOOD CIRCULATION. SAND RETURNS DOWN TO A 1/4 CUP PER 5 GALLON BUCKET TEST. CLEAN OUT FILL FROM 6774' TO . CIRCULATE HOLE CLEAN AT 7176'. BYPASS AIR UNIT .

TRIP OUT OF THE HOLE TO 6372', REMOVE FLAPPER FLOAT,

SHUT WELL IN .SECURE LOCATION. SHUT DOWN FOR THE DAY

TRAVEL BACK TO YARD.

 Report Number
 Report Start Date
 Report End Date

 34
 4/11/2025
 4/11/2025

RIG CREW TRAVEL TO LOCATION

SAFETY MEETING, START & WARM UP EQUIPMENT. CK. PRESSURES. SITP= 0 PSI. SICP= 250 PSI. SIBHP= 0 PSI. INT= 0 PSI. BLEED DOWN WELL 15 MINUTES

Operation

TIH W/ 15 STDS. OF 2-3/8 TBG. PU PWR. SWVL. MAKE CONNECTION

ESTAB CIRC W/AIR/MIST, 1350 CFM WITH 14 BBLS WATER 2 GALLONS OF FOAMER, 2 GALLONS INHIBITOR PER HOUR. CONTINUE C/O SAND TO 7176', WELL MAKING UP TO 1/2 BUCKET OF SAND DOWN TO 1/4 CUP PER SAMPLE. **MILL OUT CIBP @ 7176'** DROP DOWN TO 7420' HARD FILL TO 7498'

LAY DOWN 1 JTS W/ PWR SWVL. HANG SWVL BACK TOOH W/ 15 STDS OF 2-3/8 TBG. TO 63791

SECURE WELL, PICK UP TOOLS AND TRASH, DEBRIEF WITH RIG CREW SDFD

RIG CREW TRAVEL TO YARD

 Report Number
 Report Start Date
 Report End Date

 35
 4/14/2025
 4/14/2025

Operation

RIG CREW TRAVEL TO LOCATION

SAFETY MEETING, START & WARM UP EQUIP. CK. PRESSURES.

SITP= 0 PSI.

SICP= 250 PSI.

SIBHP= 0 PSI.

INT= 0 PSI.

BLEED DOWN WELL, 15 MINUTES

TIH TO TAG FOR FILL TAGGED 0' OF FILL. CHANGE OVER POH W / 2-/8 TBG. BREAK DOWN MILL

MAKE UP BHA FOR PRODUCTION. RIH W / TBG. MAKE UP TBG HANGER RIH LAND AND LOCK INTO PLACE. LANDED 231 JTS OF 2-3/8 TBG @ 7264.5' RIG DOWN FLOOR AND EQUIP. NIPPLE DOWN BOP. P/U TREE INSTALL ON WELL CONNECT FLOW LINE.

HOOK UP PUMP LINE TO TREE. PUMP 5 BBL OF WATER BRING ON AIR PRESSURE UP TO 500 PSI HOLD 5 MIN GOOD BRING UP PRESSURE TO 1200 PSI PUMPED OFF PLUG. CIRC 15 MIN. KICK OUT AIR. SHUT WELL IN.

RIG DOWN SERVICE UNIT. PREP TO MOVE IN THE MORNING

DEBRIEF CREW

WellViewAdmin@hilcorp.com Page 1/1 Report Printed: 5/12/2025

FILL TO INTERMEDIATE CASING). RUN TEMPERATURE

3; PRODUCTION CASING, 7,503.00ftKB; 4 1/2 in; 4.05 in;

Report Printed: 5/12/2025

SURVEY AT 8 HOURS. WOC 18 HOURS.

10.50 lb/ft; 10.00 ftKB; 7,503.00 ftKB



Current Schematic - Version 3

1/UWI 03923747	Surface Legal Location 024-028N-007W-P	Field Name DK	Route 1009	State/Province NEW MEXICO	Well Configuration Type Vertical			
ound Elevation (ft) 249.00	Original KB/RT Elevation (ft) 6,259.00	Tubing Hanger Elevation (ft) 6,249.00	RKB to GL (ft) 10.00	KB-Casing Flange Distance (ft 10.00	KB-Tubing Hanger Distance (ft 10.00			
bing Strings	Set Depth (ftKB)	String Max Nominal OD (in)	String Min Nominal ID (in)	Weight/Length (lb/ft)	Original Spud Date			
4/2025 12:00	7,264.50 ´	2 3/8	2.00	4.70	8/3/1985 00:00			
		Original Hole, <w< td=""><td>ellboreIDC> [Ver</td><td>tical]</td><td></td></w<>	ellboreIDC> [Ver	tical]				
MD TVD	Vertical schematic (actual)							
9.8	7in, Tubing Hanger ; 7 in	10.05 ftKB; 11.05		Surface Cacing Coment	Casing 9/2/109E 10:00: 10.00			
10.2		ftKB		218.00; 1985-08-03 10:	, Casing, 8/3/1985 10:00; 10.00- 00; 110 SACKS CLASS "B" CEMENT			
11.2	2 3/8in, Tubing ; 2 3/8			10.204	PER SACK AND 3% CALCIUM OF SLURRY, 100% EXCESS TO			
42.7	TRANSFERRED ON MT # 7			CIRCULATE TO SURFAC	E). WOC 12 HOURS. TEST CASING			
52.8	2 3/8in, Tubing Pup Joint; 2	75 ftKB; 42.71 ftKB		TO 600#/30 MINUTES.	18.00ftKB; 9 5/8 in; 9.00 in; 32.30			
17.8		1 ftKB; 52.71 ftKB		lb/ft; 10.00 ftKB; 218.00	ftKB			
700.1			444		ement, Casing, 8/6/1985 10:00; 5-08-06 10:00; TOC DETERMINED			
200.1	OJO ALAMO (OJO ALAMO (final)) —		BY TEMP SURVEY. USE	D 135 SACKS 65/35 CLASS "B" PO2			
279.9	KIRTLAND (KIRTLAND (final)	,,		2	CIUM CHLORIDE (8.3 GALLONS LOWED BY 100 SACKS CLASS "B"			
720.1	FRUITLAND (FRUITLAND (fir	,		*	LORIDE (337 CU. FT. OF SLURRY,			
799.9	- FRUITLAIND (FRUITLAIND (III	idi))		100% EXCESS TO COVE TEMPERATURE SURVEY	R OJO ALAMO). RUN AT 8 HOURS. WOC 12 HOURS.			
	DICTUDED CLIEFC (DICTUDE	D CLIEFC (#:		TEST CASING TO 1200#				
980.0	PICTURED CLIFFS (PICTURE	D CLIFFS (fin			12/2024 11:45; 3,228.00-3,478.00; & PUMP 20 SXS (4 BBLS) 15.8 PPG			
115.2	LEWIS (LEWIS (final))			1.15Y, CLASS G CMNT	& SET INSIDE PLUG F/3478'			
228.0				T/3228'. SQUEEZE 1/4 E	3BL INTO LEAK NG, 3,322.00ftKB; 7 in; 6.46 in; 20.0			
321.9 -	2 3/8in, Tubing ; 2 3/8	in; 4.70 lb/ft; J-55;		lb/ft; 10.00 ftKB; 3,322.0				
178.0	TRANSFERRED ON MT # 7							
921.9	BY GDH.; 52.71 f	tKB; 7,229.80 ftKB		4614-5333ftKB on 11/2 2024-11-25 16:36	5/2024 16:36 (PERF - MESAVERDE)			
513.8			V 200 V	Production Casing Cem	nent, Casing, 8/10/1985 10:00;			
517.1	— MESAVERDE (MESAVERDE (**		1 1	5-08-10 10:00; TOC DETERMINED CEDE CEMENT WITH 40 BBLS GEL			
45.0	MENEFEE (MENEFEE (final))			WATER (4 SACKS GEL).	CEMENT WITH 240 SACKS CLASS			
30.9	POINT LOOKOUT (POINT L	OOKOUT (fin			CU.FT. FINE GILSONITE PER SACK WED BY 100 SACKS. CLASS "B"			
33.0				WITH 1/4# FINE TUF-PI	LUG PER SACK AND 0.4% HR-7			
30.9	MANCOS (MANCOS (final))		- %		/, 50% excess to fill to 6). Run temperature survey at			
40.1 -	—GALLUP (GALLUP (final)) —			8 HOURS. WOC 18 HO				
64.0				6164-6697ftKB on 11/1	6/2024 11:00 (Perforated); 2024-1			
96.9			M A	-16 11:00				
102.0 -	GREENHORN (GREENHORN	(final))						
153.9	- GRANEROS (GRANEROS (fir	al))						
204.1	2 3/8in, Tubing Pup Joint	(marker): 2 3/8 in:	200 100 100 100 100 100 100 100 100 100					
228.3	4.70 lb/ft; J-55; 7,229.80 f							
229.7	2 3/8in, Tubing; 2 3/8							
230.3	7,231.90 f	tKB; 7,262.90 ftKB						
232.0	2 3/8in, Pump Seatin							
262.8		tKB; 7,264.00 ftKB	10000 10000 10000	7204-7402ftKB on 8/22	/1985 00:00 (Perforated); 1985-08-			
264.1	2 3/8in, Aluminum pump	out plug; 2 3/8 in; \ tKB; 7,264.50 ftKB		22				
264.4	4.05 in, Gravel pack				nent, Casing, 8/10/1985 10:00 10; 1985-08-10 10:00; TOC			
286.1	Wireline report: Very solid			DETERMINED BY TEMP	SURVEY. PRECEDE CEMENT WITH			
314.0	nothing. based on fill tagged	d and not cleaned			SACKS GEL). CEMENT WITH 240 I 8% GEL, 1/4 CU.FT. FINE			
401.9	out during 11/1999 workove			∏GILSONITE PER SACK A	ND 0.4% HR-7 FOLLOWED BY 100			
	wireline at 7296' was stuck	equipment inside		, ,	H 1/4# FINE TUF-PLUG PER SACK U. FT. OF SLURRY, 50% EXCESS TO			

Page 1/1

Released to Imaging: 10/3/2025 8:14:31 AM

the tubing, not fill

<Typ> (PBTD); 7,498.00

7,448.2

7,498.0

7,503.0

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 461992

CONDITIONS

Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	461992
	Action Type:
	[C-103] Sub. Workover (C-103R)

CONDITIONS

Created By	Condition	Condition Date
andrew.fordyce	None	10/3/2025