

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

Lease Number: NMSF079381

US Well Number: 3004535118

Sundry Print Report

Well Name: SAN JUAN 32-8 UNIT Well Location: T32N / R8W / SEC 33 /

SESE / 36.935493 / -107.67377

County or Parish/State: SAN

JUAN / NM

Well Number: 25A Type of Well: CONVENTIONAL GAS

WELL

Allottee or Tribe Name:

Unit or CA Name: SAN JUAN 32-8

Operator: HILCORP ENERGY

UNIT--MV

Unit or CA Number: NMNM78424A

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COMPANY

Notice of Intent

Sundry ID: 2804349

Type of Submission: Notice of Intent

Type of Action: Other

Date Sundry Submitted: 08/02/2024 Time Sundry Submitted: 07:12

Date proposed operation will begin: 08/05/2024

Procedure Description: Hilcorp Energy Company requests to revise the previously approved DFIT NOI. The updated procedure will now be for the DFIT only, a subsequent report will be filed to note the perforations. A separate NOI and SR will be filed to squeeze off the DFIT testing area. Please see the attached revised procedure.

Surface Disturbance

Is any additional surface disturbance proposed?: No

NOI Attachments

Procedure Description

San_Juan_32_8_Unit_25A_DFIT_NOI_CZ_20240802071152.pdf

Page 1 of 2

eceived by OCD: 8/5/2024 9:16:34 AM Well Name: SAN JUAN 32-8 UNIT

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Unit or CA Number: NMNM78424A

US Well Number: 3004535118

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: AUG 02, 2024 07:12 AM **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:

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: Approved Disposition Date: 08/05/2024

Signature: Kenneth Rennick

Page 2 of 2

Form 3160-5 (June 2019)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED	
OMB No. 1004-0137	
Expires: October 31, 2021	
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	5.	Lease	Serial	No
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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 lse Form 3160-3 (APD) for suc	re-enter an	6. If Indian, Allottee o	r Tribe Name
abandoned wen. C	ise Form 3160-3 (APD) for Suc	п ргорозаіз.	7 IfIL:: + - f.C.A /A	word Name and/anNa
	RIPLICATE - Other instructions on page	e 2	7. If Unit of CA/Agree	ement, Name and/or No.
1. Type of Well	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 I	Exploratory 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 IND	DICATE NATURE OF NOT	ICE, REPORT OR OTH	HER DATA
TYPE OF SUBMISSION		TYPE OF AC	TION	
Notice of Intent	Acidize Deep Alter Casing Hydra	_	duction (Start/Resume)	Water Shut-Off Well Integrity
			omplete	Other
Subsequent Report			nporarily Abandon	
Final Abandonment Notice	Convert to Injection Plug	Back Wat	er Disposal	
completed. Final Abandonment Noticis ready for final inspection.)	ices must be filed only after all requirements	s, including reclamation, have	ve been completed and t	he operator has detennined that the site
14. I hereby certify that the foregoing is	true and correct. Name (Printed/Typed)			
		Title		
Signature		Date		
	THE SPACE FOR FEDE	ERAL OR STATE OI	FICE USE	
Approved by				
•		Title	,) oto
	ed. Approval of this notice does not warrant quitable title to those rights in the subject leaduct operations thereon.	or		Oate
	U.S.C Section 1212, make it a crime for an		Ifully to make to any de	partment or agency of the United States

(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, 3162.3-4.

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 \ / \ 902 \ FSL \ / \ 736 \ FEL \ / \ TWSP: \ 32N \ / \ RANGE: \ 8W \ / \ SECTION: \ 33 \ / \ LAT: \ 36.935493 \ / \ LONG: \ -107.67377 \ (\ TVD: \ 0 \ feet, \ MD: \ 0 \ feet \)$ $BHL: \ SWSE \ / \ 1300 \ FSL \ / \ 1630 \ FEL \ / \ TWSP: \ 32N \ / \ RANGE: \ 8W \ / \ SECTION: \ 33 \ / \ LAT: \ 36.936631 \ / \ LONG: \ -107.676833 \ (\ TVD: \ 0 \ feet, \ MD: \ 0 \ feet \)$



HILCORP ENERGY COMPANY

San Juan 32-8 Unit 25A DFIT NOI

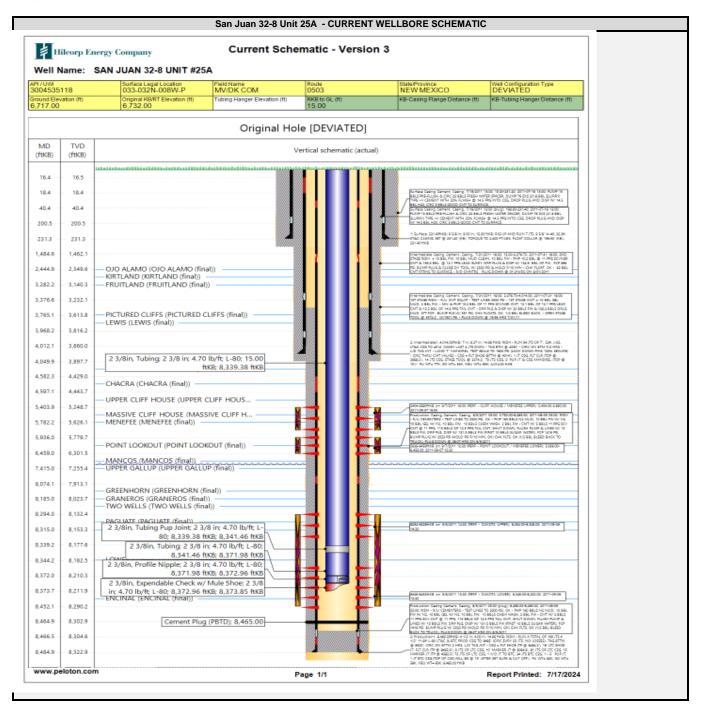
API: 3004535118

JOB PROCEDURES

NMOCD Contact OCD and BLM (where applicable) 24 hrs prior to MIRU or running MITs. Record and document all casing pressures daily, $\sqrt{}$ BLM including BH, IC (if present) and PC. Comply with all NMOCD, BLM (where applicable), and HEC safety and environmental 1. MIRU workover rig and associated equipment; NU and test BOP. 2. TOOH with 2-3/8" tubing set at 8,373' 3. Set a 4-1/2" cast iron bridge plug within 50' of the top Dakota perforation (+/-8,320') for zonal isolation, set packer at bottom of Mesa Verde (+/- 6,130') and perform witnessed pressure test (MIT) on production casing to 560 psi. Release packer, come up hole, and set 50' above Mesa Verde (+/- 5,350') and perform witnessed pressure test (MIT) from 5,350' to surface. 4. ND BOP, NU frac stack, RIH with frac string and packer with ceramic disc, set packer 50' above anticipated perforations (+/-7,350'), fill tubing with KCl fluid, perform a pressure test down tubing to anticipated frac pressure. RDMO 5. RU WL. Run in hole and break ceramic disk. Perforate the Mancos, (between 7,400'-7,500'), RD WL. Note: Perforation interval subject to change. All 6. RU frac pump and perform DFIT on Mancos perforations. Shut down pump, RDMO. 7. SI well for up to 90 days and monitor wellhead pressure. Note: Post completion of this procedure an additional NOI will be submitted to squeeze the Mancos and return the well to producing ot of the Mesaverde/Dakota.

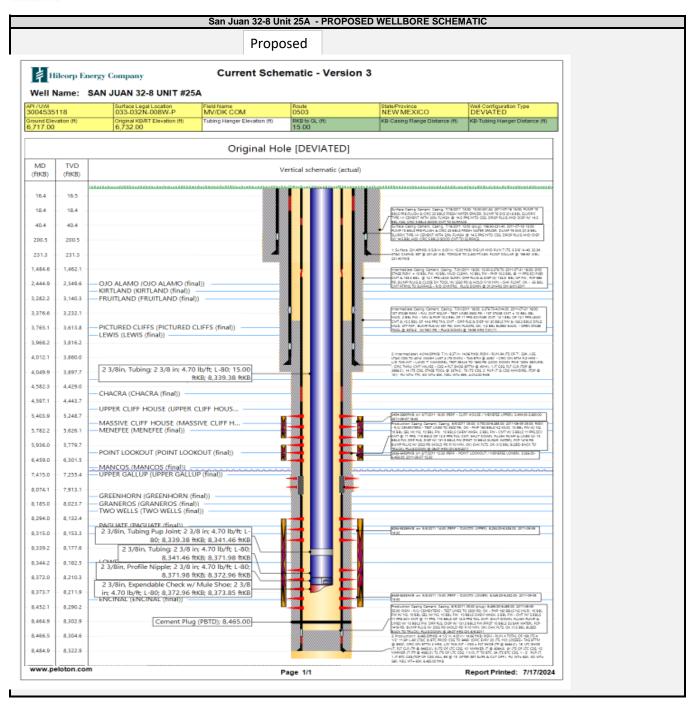


HILCORP ENERGY COMPANY San Juan 32-8 Unit 25A DFIT NOI





HILCORP ENERGY COMPANY San Juan 32-8 Unit 25A DFIT NOI



<u>District I</u>

1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 **District II**

811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720 **District III**

1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170 **District IV**

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462 State of New Mexico
Energy, Minerals and Natural
Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

Form C-102 August 1, 2011

Permit 371059

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-045-35118	2. Pool Code 97232	3. Pool Name BASIN MANCOS
4. Property Code 318435	5. Property Name SAN JUAN 32 8 UNIT	6. Well No. 025A
7. OGRID No. 372171	8. Operator Name HILCORP ENERGY COMPANY	9. Elevation 6717

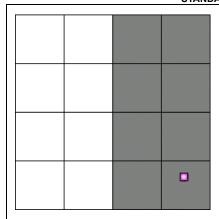
10	. Surface	Location	

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
Р	33	32N	W80		902	S	736	Е	SAN JUAN

11. Bottom Hole Location If Different From Surface

UL - Lot	Section 33	Township 32N	Range 08W	Lot Idn	Feet From 1255'	N/S Line S	Feet From 1611'	E/W Line E	County San Juan
12. Dedicated A 320			13. Joint or Infill		14. Consolidatio	n Code		15. Order No.	

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION



OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location(s) or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

E-Signed By: A Wateler

Title: Operations Regulatory Tech Sr.

Date: 8/1/2024

SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

Surveyed By: Henry Broadhurst

Date of Survey: 8/4/2009
Certificate Number: 11393

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

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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 370315

CONDITIONS

Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	370315
	Action Type:
	[C-103] NOI Recompletion (C-103E)

CONDITIONS

Created By	Condition	Condition Date
dmcclure	None	8/5/2024