Form 3160-5 (August 2007)

RECEIVED

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT MAY 15 201

FORM APPROVED OMB No. 1004-0137 Expires: July 31, 2010

5. Lease Serial No.

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SUNDRY	NOTICE	SAND	REP	ORT	SON	WEL	ington	Field	O FIGE
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SUNDRY NOTICES AND REPORTS Do not use this form for proposals to drill abandoned well. Use Form 3160-3 (APD) for	or to re-enter an	6.9FIndian, Allottee or Tribe Nam tement	e
SUBMIT IN TRIPLICATE - Other instructions	s on page 2.	7. If Unit of CA/Agreement, Name	e and/or No.
1. Type of Well Oil Well X Gas Well Other		8. Well Name and No. San Juan	29-5 Unit 7B
2. Name of Operator		9. API Well No.	
Hilcorp Energy Company 3a. Address 3b. Pho	one No. (include area code)	10. Field and Pool or Exploratory	9-29332 Area
382 Road 3100, Aztec, NM 87410	505-599-3400		/Blanco Mesaverde
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) Surface Unit G (SWNE) 2200'FNL & 1600' FEL, Se	ec. 7, T29N, R05W	11. Country or Parish, State Rio Arriba ,	New Mexico
12. CHECK THE APPROPRIATE BOX(ES) TO IN	DICATE NATURE OF NO	TICE, REPORT OR OTHER	DATA
TYPE OF SUBMISSION	TYPE OF AC	TION	
Alter Casing Fra	acture Treat	Production (Start/Resume) Reclamation Recomplete	Water Shut-Off Well Integrity Other
		Cemporarily Abandon	
	ug Back	Water Disposal	
Attach the bond under which the work will be performed or provide the Bond No following completion of the involved operations. If the operation results in a mul Testing has been completed. Final Abandonment Notices must be filed only after determined that the site is ready for final inspection.) Hilcorp Energy Company plans to recomplete the subj with the existing Mesaverde. Attached is the PC C102 application will be submitted and approved prior to co SEE ATTACHED FOR CONDITIONS OF APPROVAL 14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)	ect well in the Picture, recomplete procedure mmingling. A Closed I	in a new interval, a Form 3160-4 namation, have been completed and decay and the wellbore schematic Loop system will be util M'S APPROVAL OR ACCEPTION DOES NOT RELIEVE ERATOR FROM OBTAINING THORIZATION REQUIRED FEDERAL AND INDIAN LACED 24 hrs.	ownhole commingle The DHC ized. TANCE OF THIS THE LESSEE AND G ANY OTHER FOR OPERATIONS
Tammy Jones	Title Operations/F	Regulatory Technician - Sr	
Signature Tammy Jones	Date 5/14/	2018	
THIS SPACE FOR FE	DERAL OR STATE OF	FICE USE	
Approved by Conditions of approval, if any, are attached. Approval of this notice does not warrant that the applicant holds legal or equitable title to those rights in the subject lease whice 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 an	h would Office	FO to make to any department or ager	Date 5/16/2018

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

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 **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

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-039-29332	2. Pool Code 77440	3. Pool Name GOBERNADOR PICTURED CLIFFS (GAS)
4. Property Code	5. Property Name	6. Well No.
318837	SAN JUAN 29 5 UNIT	007B
7. OGRID No.	8. Operator Name	9. Elevation
372171	HILCORP ENERGY COMPANY	6499

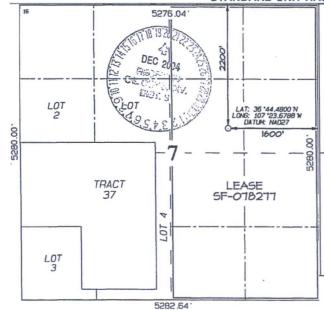
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
G	7	29N	05W		2200	N	1600	E	RIO ARRIBA

11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
	12. Dedicated Acres 320.00 E/2		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

Form C-102

August 1, 2011

Permit 252363

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: Tammy Jones

Title:

Operations/Regulatory Technician - Sr. Date:

5/14/2018

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:

Jason C. Edwards

Date of Survey:

8/31/2004

Certificate Number:

15269



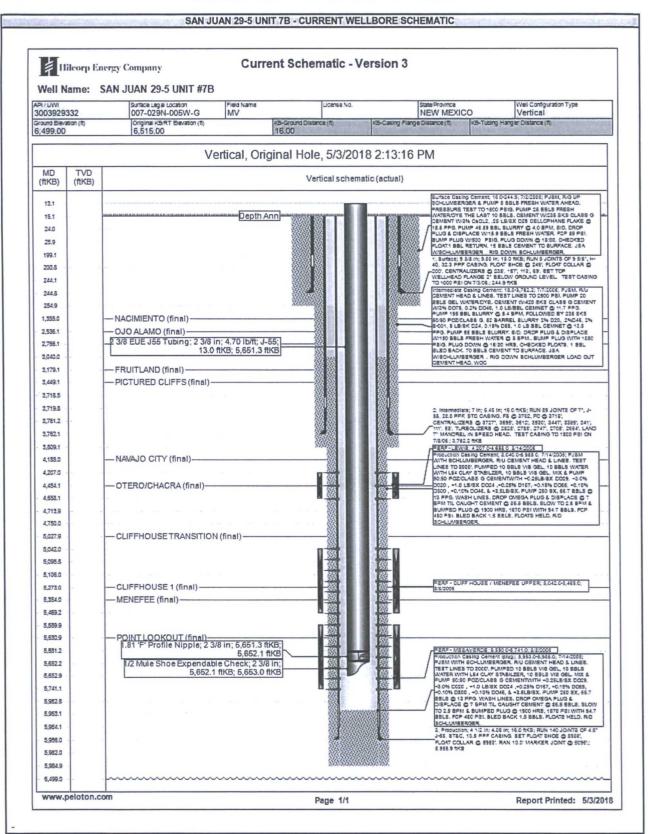
HILCORP ENERGY COMPANY SAN JUAN 29-5 UNIT 7B PICTURED CLIFFS RECOMPLETION SUNDRY

JOB PROCEDURES

- 1. MIRU service rig and associated equipment; test BOP.
- 2. TOOH with 2 3/8" tubing set at 5,653'.
- 3. Set a 4-1/2" cast iron bridge plug at +/- 3,675' to isolate the Mesa Verde. Note: TOC at 3,040' by CBL.
- 4. Load the hole and pressure test the casing to frac pressure.
- 5. N/D BOP, N/U frac stack and test frac stack to frac pressure.
- 6. Perforate and frac the Pictured Cliffs in a single stage (Top Perforation @ 3,449'; Bottom Perforation @ 3,509').
- 7. Isolate frac stage with a composite bridge plug.
- 8. Nipple down frac stack, nipple up BOP and test.
- 9. TIH with a mill and drill out top Pictured Cliffs isolation plug.
- 10. Clean out to Mesa Verde isolation plug and, when water and sand rates are acceptable, flow test the Pictured Cliffs.
- 11. Drill out Mesa Verde isolation plug and cleanout to PBTD of 5,953'. TOOH.
- 12. TIH and land production tubing. Get a commingled Mesa Verde/Pictured Cliffs flow rate.



HILCORP ENERGY COMPANY SAN JUAN 29-5 UNIT 7B PICTURED CLIFFS RECOMPLETION SUNDRY





United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Farmington District Office 6251 College Blvd. - Suite A Farmington, New Mexico 87402 www.blm.gov/nm



CASING REPAIR, WORKOVER, AND RECOMPLETION CONDITION OF APPROVAL

- 1. If casing repair operations are needed, obtain prior approval from this office before commencing repairs.
- 2. If a CBL or other logs are run, provide this office with a copy.
- 3. After any casing repair operations, test cement squeeze to a minimum of 500# for 30 minutes with no more than 10 % pressure fall off in the 30 minutes test period. Provide test chart with your subsequent report of operations
- 4. A properly functioning BOP and related equipment must be installed prior to commencing workover, casing repair, and/or recompletion operations.
- 5. Contact this office at (505) 564-7750 prior to conducting any cementing operations

SPECIAL STIPULATIONS:

- 1. Pits will be fenced during work-over operation.
- 2. All disturbance will be kept on existing pad.
- 3. All pits will be pulled and closed immediately upon completion of the recompletion and work-over activities.
- 4. Pits will be lined with an impervious material at least 12 mils thick.