UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

RECEIVED

7 2013 OMB No. 1004-0137

FORM APPROVED

Expires: July 31, 2010

5. Lease Serial No.

	Farm	ington Field Office NM-7	8415A
SUNDRY NOTICES AND REPORTS O		6. If Indian, Allottee of Tribe Name	
Do not use this form for proposals to drill abandoned well. Use Form 3160-3 (APD) for			
SUBMIT IN TRIPLICATE - Other instructions		7. If Unit of CA/Agreement, Name	and/or No
1. Type of Well	on page 2.	7. If Ollit of Orbrigicollicit, Italic	and of 110.
Oil Well X Gas Well Other		8. Well Name and No.	
			9-5 Unit 18B
2. Name of Operator Hilcorp Energy Company		9. API Well No. 30-039	.27785
	e No. (include area code)	10. Field and Pool or Exploratory A	
382 Road 3100, Aztec, NM 87410	505-599-3400		Blanco Mesaverde
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description)		11. Country or Parish, State	
Surface Unit L (NWSW) 2590'FSL & 295' FWL, Se	c. 5, T29N, R05W	Rio Arriba ,	New Mexico
40 OUESKTHE ADDDODDIATE DOV/ES) TO INC	NOATE NATURE OF NO	TION DEPONT OF OTHER	DATA
12. CHECK THE APPROPRIATE BOX(ES) TO INC			DATA
TYPE OF SUBMISSION	TYPE OF AC	TION	
X Notice of Intent	pen P	Production (Start/Resume)	Water Shut-Off
		Reclamation	Well Integrity
		Recomplete	Other
		Temporarily Abandon	
Final Abandonment Notice Convert to Injection Plug 13. Describe Proposed or Completed Operation: Clearly state all pertinent details, included the converted of the converted o		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 multi Testing has been completed. Final Abandonment Notices must be filed only after a determined that the site is ready for final inspection.) Hilcorp Energy Company plans to recomplete the subjet the existing Mesaverde with the Pictured Cliffs. Attache The DHC application will be submitted and approved be	ple completion or recompletion all requirements, including reclarations are the central transfer of th	d Cliffs formation and docomplete procedure & w	e operator has with the commingle collision of the colli
MAY 3 0 2018 SEE ATTACHED FOR CONDITIONS OF APPROVAL DISTRICT 111 Notify NMC prior to b opera	AC OI AU OI	LM'S APPROVAL OR ACCEP CTION DOES NOT RELIEVE PERATOR FROM OBTAINING UTHORIZATION REQUIRED N FEDERAL AND INDIAN LA	THE LESSEE AND G ANY OTHER FOR OPERATIONS
14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)			
Etta Trujillo	Title Operations/F	Regulatory Technician - Sr.	
Signature She has	Date 5-17-1	8	
THIS SPACE FOR FED	ERAL OR STATE OF	FICE USE	
Approved by Approved by Tambekou Conditions of approval, if any, are attached. Approval of this notice does not warrant or	Title Fe	Moleum Engineer	Date 5/24/201

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.

entitle the applicant to conduct operations thereon.

that the applicant holds legal or equitable title to those rights in the subject lease which would

Office

FFO

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

Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-039-27785	2. Pool Code 77440	3. Pool Name GOBERNADOR PICTURED CLIFFS (GAS)
4. Property Code 318837	5. Property Name SAN JUAN 29 5 UNIT	6. Well No. 018B
7. OGRID No. 372171	8. Operator Name HILCORP ENERGY COMPANY	9. Elevation 6655

10. Surface Location

1	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
	L	5	29N	05W		2590	S	295	W	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 321.00 W/2		13. Joint or Infill		14. Consolidation 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 252324

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: Etta 7rujillo

Title: Operations/Regulatory Tech

Date: 5/11/2018

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. Edwarrds

Date of Survey:

2/13/2004

Certificate Number:

15269



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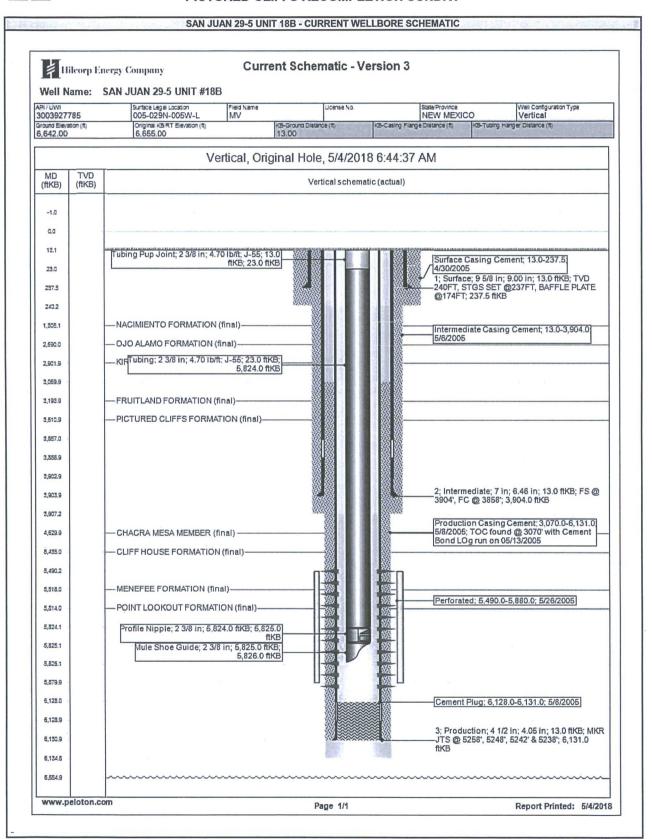
HILCORP ENERGY COMPANY SAN JUAN 29-5 UNIT 18B PICTURED CLIFFS RECOMPLETION SUNDRY

JOB PROCEDURES

- 1. MIRU service rig and associated equipment; test BOP.
- 2. TOOH with 2 3/8" tubing set at 5,826'.
- 3. Set a 4-1/2" cast iron bridge plug at +/- 3,800' to isolate the Mesa Verde. (Note: Production TOC at 3,070' 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 @ 3,611'; Bottom Perforation @ 3,675').
- 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 6,128'. TOOH.
- 12. TIH and land production tubing. Get a commingled Mesa Verde/Pictured Cliffs flow rate.



HILCORP ENERGY COMPANY SAN JUAN 29-5 UNIT 18B 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.