Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BURFALL OF LAND MANAGEMENT

RECEIVED

JAN 2 4 2013

FORM APPROVED OMB No. 1004-0137

(August 2007)	BUREAU OF LAND N				res: July 31, 2010
				5. Lease Serial No.	1110505050440
SUI	NDRY NOTICES AND R	FPORTS ON WA	Farmington I		NMSF078410 De Name
	e this form for proposa				
abandoned	well. Use Form 3160-3	(APD) for suc	h proposals.		
	UBMIT IN TRIPLICATE - Other	r instructions on pag	je 2.	7. If Unit of CA/Agreement	t, Name and/or No.
1. Type of Well Oil Well	X Gas Well Oth	ner		8. Well Name and No.	
On Well	A das well				uan 29-5 Unit 19B
2. Name of Operator	Hilcorp Energy Con	npany		9. API Well No.	0-039-29203
3a. Address		3b. Phone No. (include area code)	10. Field and Pool or Explo	
PO Box 4700, Farmingt		505	-599-3400		r PC/Blanco Mesaverde
4. Location of Well (Footage, Sec., T., I Surface Unit I (N	R.,M., or Survey Description) NESE) 2445'FSL & 1170	FEL, Sec. 6, T	29N, R05W	11. Country or Parish, State Rio Arriba	, New Mexico
12. CHECK	THE APPROPRIATE BOX(ES) TO INDICAT	E NATURE OF	NOTICE, REPORT OR OT	THER DATA
TYPE OF SUBMISSION			TYPE OF	ACTION	
X Notice of Intent	Acidize	Deepen	Г	Production (Start/Resume)	Water Shut-Off
	Alter Casing	Fracture Tre	at	Reclamation	Well Integrity
Subsequent Report 0	Casing Repair	New Consti	uction	K Recomplete	Other
	Change Plans	Plug and A	oandon	Temporarily Abandon	
Final Abandonment Notice 13. Describe Proposed or Completed Op	Convert to Injection	Plug Back		Water Disposal	
Attach the bond under which the w following completion of the involv Testing has been completed. Final determined that the site is ready for Hilcorp Energy Comparthe existing Mesaverde The DHC application with the testing Mesaverde with the testing Mesaverde The DHC application With the testing Mesaverde The The The The The The The The The Th	ed operations. If the operation res Abandonment Notices must be fil r final inspection.) ny plans to recomplete with the Pictured Cliffs	ults in a multiple comed only after all requite the subject wes. Attached is	pletion or recomple rements, including r ell in the Pictu the PC C102,	reclamation, have been completed ared Cliffs formation are recomplete procedure	50-4 must be filed once if and the operator has
		DIV DIST. 3 - 3 0 - 2018		OPERATOR FROM OB	CLIEVE THE LESSEE AND FAINING ANY OTHER OUIRED FOR OPERATIONS
14. I hereby certify that the foregoing is	true and correct. Name (Printed/	Typed)			
Tammy Jones		Titl	e Operation	s/Regulatory Technician	- Sr.
Signature Tammy	+ Ines	Dat	. 1/2	4/2018	
U	THIS SPACE	FOR FEDERAL	OR STATE C	OFFICE USE	
Approved by Conditions of approval, if any, are attack	Tambekou led. Approval of this notice does i	not warrant or certify	Title 7	eksleum Engine	Date 1/25/201

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.

Office FFD

entitle the applicant to conduct operations thereon.

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

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 Form C-102 August 1, 2011

Permit 247245

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-039-29203	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. 019B
7. OGRID No. 372171	8. Operator Name HILCORP ENERGY COMPANY	9. Elevation 6669

10. Surface Location

-										
- 1	UL - Lot	Contina	Township	Donne	l at ide	East Erom	N/S Line	East Erom	E/W Line	County
	UL - Lot	Section	Township	l Range	Lot idn	Feet From	N/S Line	Feet From	E/W Line	County
		_		l –	ľ		_		_	
	I .	1 6	29N	l 05W	1	2445	S	1170	F	l RIO ARRIBA
- 1			2011	1 0011		2770)	1 110	_	

11. Bottom Hole Location If Different From Surface

i	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
	12. Dedicated Additional 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: Tammy Jones

Title:

Operations/Regulatory Technician - Sr.

Date:

1/18/2018

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:

3/9/2004

Certificate Number:

15269



HILCORP ENERGY COMPANY SAN JUAN 29-5 UNIT 19B PICTURED CLIFFS RECOMPLETION SUNDRY

JOB PROCEDURES

- 1. MIRU service rig and associated equipment; test BOP.
- 2. TOOH with 2 3/8" tubing set at 5,827'.
- 3. Set a 4-1/2" cast iron bridge plug at +/- 3,800' to isolate the Dakota. Note: TOC at 3,300' 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 @ 3,624'; Bottom Perforation @ 3,678').
- 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 6,176'. TOOH.
- 12. TIH and land production tubing. Get a commingled Mesa Verde/Pictured Cliffs flow rate.



HILCORP ENERGY COMPANY SAN JUAN 29-5 UNIT 19B PICTURED CLIFFS RECOMPLETION SUNDRY

