Form 3160-5 (August 2007)

## **UNITED STATES** DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

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

				5. Lease Serial No.		
			Farmin	CONTRACTOR OF THE PROPERTY OF	SF078144	
SUNDRY NOTICES AND REPO	ORTS ON	WELLS Bui	eau of	6. If Indian, Allottee or Tribe N	ame	
Do not use this form for proposals t abandoned well. Use Form 3160-3 (A				Julia		
SUBMIT IN TRIPLICATE - Other inst	tructions on	page 2.		7. If Unit of CA/Agreement, Na	ame and/or No.	
1. Type of Well				0 W-11 N 1 N-		
Oil Well X Gas Well Other			8. Well Name and No.  Pan American Federal Gas Com B 1E			
2. Name of Operator				9. API Well No.	Cuciai Cus Com B 12	
Hilcorp Energy Compa	any			30-0	45-24842	
3a. Address 382 Road 3100, Aztec, NM 87410		To. (include area o 505-599-3400		10. Field and Pool or Explorate  Aztec PC/Bas		
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description)	L			11. Country or Parish, State		
Surface Unit G (SWNE) 1710' FNL & 1660' F	EL, Sec.	31, T30N, R1	1W	San Juan ,	New Mexico	
12. CHECK THE APPROPRIATE BOX(ES)	TO INDIC	ATE NATURE	OF NO	TICE, REPORT OR OTHE	R DATA	
TYPE OF SUBMISSION		TYPE	OF AC	TION		
X Notice of Intent Acidize	Deeper		F	roduction (Start/Resume)	Water Shut-Off	
Alter Casing	Fractur	e Treat	F	Reclamation	Well Integrity	
Subsequent Report Casing Repair	New C	onstruction	XF	Recomplete	Other	
Change Plans	Plug ar	d Abandon		emporarily Abandon		
Final Abandonment Notice Convert to Injection	Plug B			Vater Disposal		
Hilcorp Energy Company plans to recomplete the with the existing Dakota formation. Attached is the application will be submitted and approved prior reclamation will be performed after surface disturbed.	he PC C- to comm rbing act	102, recomp ingling. A cl ivities.	lete pro osed lo	ocedure & wellbore sc op system will be util	hematic. The DHC	
NMO00 DEC 2 0 20:3	OPER AUTH	N DOES NOT ATOR FROM (	RELIEV OBTAIN EOUIRI	EPTANCE OF THIS /E THE LESSEE AND ING ANY OTHER ED FOR OPERATIONS LANDS Notify Drio	NMOCD 24 hrs r to beginning	
EISTRICT III				O	perations	
14. Thereby certify that the foregoing is true and correct. Name (Printed/Typ	ped)					
Cherylene Weston		Title Oper	ations/	Regulatory Techniciar	ı - Sr.	
Signature Cherulene Western		Date 11-3	10-19	B		
THIS SPACE FO	R FEDER	RAL OR STA	TE OF	ICE USE		
Approved by					[	
Conditions of approval if any, are attached. Approval of this notice does not	warrant or co	ertify	भरा		Date / 7/17/19	
that the applicant hards legal or equitable title to those rights in the subject lea entitle the applicant to conduct operations thereon.	ase which wo	ould (	Office 4	FO	,	

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.

#### Pan American Federal Gas Com B #1E

Section 31-T30N-R11W

API#: 30-045-24842

### **PC Recompletion Procedure**

11/20/2018

#### **Procedure:**

- 1. MIRU Service rig and associated equipment, test BOP.
- 2. TOOH w/ 2 3/8" tubing set at 6632'.
- 3. Run gauge ring, scraper or string mill.
- 4. Set 5.5" bridge plug below PC to isolate the Dakota formation.
  - a. Note: Cement was circulated to surface from both the 2263' and 4830' DV tools.
- 5. Decide if frac string is required. If so, run frac string and packer. Pressure test either casing or frac string, whichever is utilized.
- 6. ND BOP, NU frac stack and test frac stack to frac pressure.
- 7. Perforate and frac the Pictured Cliffs. Estimated interval: 2062'-2113'.
- 8. Cleanout to plug at base of Pictured Cliffs. Flow test PC. Cleanout to PBTD.
- 9. TIH and land production tubing. Get a commingled Dakota/Pictured Cliffs flow rate.
- 10. Release service rig and turn well over to production.

<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.

Form C-102 August 1, 2011

Permit 260151

WELL LOCATION AND ACREAGE DEDICATION PLAT

**Santa Fe, NM 87505** 

1. API Number	2. Pool Code	3. Pool Name					
30-045-24842	71280	AZTEC PICTURED CLIFFS (GAS)					
4. Property Code	5. Property Name	6. Well No.					
321826	PAN AMERICAN FEDERAL GAS COM B	001E					
7. OGRID No.	8. Operator Name	9. Elevation					
372171	HILCORP ENERGY COMPANY	5837					

10. Surface Location

Ī	UL - Lot	Т	Section	Т	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County	
-	(	G	3	1	30N	11W	9	1710	N	1660	E	SAN	- 1
		-		1								JUAN	1

11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	Pange	Lot idn	Feet From	N/S Line	Fast Fram	E/W Line	County
12. Dedicated Acres 153.20 - NE/4			13. Joint or Infill		14. Consolidation	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 Ey:  Title: Cherylene Weston, Ops/Regulatory Tiech - Sr.  Date: 11/20/2018				
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: Fred B. Kerr, Jr.				
Date of Survey: 11/14/1980				
Certificate Number: 3950				

