RECEIVED

Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

5. I	ease	Serial	No.

Farmington Field Office NMSFO NMSF080469

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an
abandoned well. Use Form 3160-3 (APD) for such proposals.

	e this form for proposals t well. Use Form 3160-3 (A					
SU	IBMIT IN TRIPLICATE - Other ins	tructions on page 2.	7. If Unit of CA/Agreement, Name and/or No.			
1. Type of Well						
Oil Well	X Gas Well Other	8. Well Name and No. Federal E Com 1				
2. Name of Operator		9. API Well No.				
	Hilcorp Energy Compa	any	30-045-08759			
3a. Address		3b. Phone No. (include area code)	10. Field and Pool or Exploratory Area			
382 Road 3100, Aztec, N	MM 87410	505-599-3400	Blanco Mesaverde / Basin Dakota			
4. Location of Well (Footage, Sec., T., Surface Unit E (S	R.,M., or Survey Description) WNW) 1850' FNL & 1190' I	11. Country or Parish, State San Juan , New Mexico				
12. CHECK	THE APPROPRIATE BOX(ES)	TO INDICATE NATURE OF N	OTICE, REPORT OR OTHER DATA			
TYPE OF SUBMISSION	OF SUBMISSION TYPE OF ACTION					
V N. d. Clara	A states		Deaduction (Start/Dagues) Wotos Shut Off			

X Notice of Intent Well Integrity Alter Casing Fracture Treat Reclamation New Construction Subsequent Report Casing Repair Recomplete Change Plans Plug and Abandon Temporarily Abandon Final Abandonment Notice Plug Back Water Disposal Convert to Injection 13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones.

Attach the bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once Testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has

Hilcorp Energy Company plans to recomplete the subject well in the Mesaverde formation and downhole commingle with the existing Dakota. Attached is the Mesaverde C-102, recomplete procedure & wellbore schematic. A DHC application will be filed and approved before work proceeds. A closed loop system will be utilized. Interim reclamation will be performed after surface disturbing activities.

SUBMIT CBL TO THE AGENCIES FOR REVIEW AND **APPROVAL**

determined that the site is ready for final inspection.)

Notify NMOCD 24 hrs prior to beginning operations



14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)				
Cherylene Weston	Title	Operations/F	Regulatory Technician	- Sr.
Signature Cherylone Whom	Date	3-14	-19	
THIS SPACE FOR FEL	DERAL OF	R STATE OF	FICE USE	
Approved by Dave Mankiewicz	M	Title	AFM	Date 4/5/19
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 which		Office	FFA	

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.





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 264853

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number	2. Pool Code	3. Pool Name
30-045-08759	72319	BLANCO-MESAVERDE (PRORATED GAS)
4. Property Code 319017	5. Property Name FEDERAL E COM	6. Well No. 001
7. OGRID No. 372171	8. Operator Name HILCORP ENERGY COMPANY	9. Elevation 5719

10. Surface Location

UL - Lot	Section	Township	Range	Lot idn	Feet From	N/S Line	Feet From	E/W Line	County	
E	2	29N	11W		1850	N	1190	w	SAN JUAN	

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 305.33 - 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

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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: Untruscue UUG-Ton.
Title: Cherylene Weston Operations/Regulatory Tech-Sr.

Date: 03/13/2018

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:

JAMES P. LEESE

5/25/1964

Certificate Number:

1463

Federal E Com 1

Section 2-T29N-R11W

API#: 30-045-08759

MV Recompletion Procedure

2/22/2019

Procedure:

- 1. MIRU Service rig and associated equipment, test BOP.
- 2. TOOH w/ 2 3/8" tubing set at 6522'.
- 3. Set initial CIBP at 6416' or deeper (no higher than 50' above existing perforations)
- 4. Perform MIT from initial CBP, providing 24 hr notice to agencies.
- 5. Run CBL.
- 6. Optionally set bridge plug at approximately 4943'.
- 7. ND BOP, NU frac stack and test frac stack to frac pressure.
- 8. Perforate and frac the Mesa Verde. Estimated interval: 3686'-4843' (basal depths are per state rules 500' below the PTLK top)
- 9. Cleanout to isolation plug. Flow test MV.
- 10. Cleanout to PBTD.
- 11. TIH and land production tubing. Get a commingled flow rate.
- 12. Release service rig and turn well over to production.



Current Schematic

Well Name: FEDERAL E COM #1

	Surface Legal Location 002-029N-011W-E	Field Name DK			State/Province		Well Configuration Type Vertical
Ground Elevation (ft) Original KB/RT Elevation (ft) 5,720.00 5,733.00			KB-Ground Distance (ft) 13.00	KB-Casing Flange Dis	tance (ft)	KB-Tubing Hanger	Distance (ft)

