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

NOV 26 20:3

5. Lease Serial No.

		NM	SF078284		
SUNDRY NOTICES AND R		6. If Indian, Allottee or Tribe N	fame SF078284 Ington Florid Mana		
Do not use this form for propose		- Mana			
abandoned well. Use Form 3160-					
SUBMIT IN TRIPLICATE - Other  1. Type of Well	er instructions on page 2.	7. If Unit of CA/Agreement, Na			
Oil Well X Gas Well Ot	8. Well Name and No.	Juan 29-6 Unit			
On Well A das Well		San Juan 29-6 Unit 75			
2. Name of Operator		9. API Well No.			
Hilcorp Energy Cor			39-07579		
3a. Address 382 Road 3100, Aztec, NM 87410	3b. Phone No. (include area code) 505-599-3400	10. Field and Pool or Explorate  Blanco Mesav	ory Area verde / Basin Dakota		
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description)		11. Country or Parish, State			
Surface Unit H (SE/NE) 2200'FNL & 1196	0' FEL, Sec. 23, T29N, R06W	Rio Arriba ,	New Mexico		
12. CHECK THE APPROPRIATE BOX	(ES) TO INDICATE NATURE OF N	NOTICE, REPORT OR OTHE	R DATA		
TYPE OF SUBMISSION	TYPE OF A	ACTION			
X Notice of Intent Acidize	Deepen	Production (Start/Resume)	Water Shut-Off		
Alter Casing	Fracture Treat	Reclamation	Well Integrity		
Subsequent Report Casing Repair	New Construction X	Recomplete	Other		
Change Plans	Plug and Abandon	Temporarily Abandon			
Final Abandonment Notice Convert to Injection	Plug Back	Water Disposal			
existing Dakota with the Mesaverde. Attached application will be submitted and approved be reclamation will be performed after surface di	efore the work proceeds. A clisturbing activities.	osed loop system will be	e utilized. Interim		
HOLD C104 FOR Density NMOCD exceptionDEC 2 0 2018	Prior to beginning  Operations  ACTI OPERATION	'S APPROVAL OR ACCEPTA ION DOES NOT RELIEVE TH RATOR FROM OBTAINING HORIZATION REQUIRED F FEDERAL AND INDIAN LAN	HE LESSEE AND ANY OTHER OR OPERATIONS		
DISTRICT 111  14. I hereby certify that the foregoing is true and correct. Name (Printe)	- AGENCI	BMIT CBL TO THE IES FOR REVIEW A	AND		
14. Thereby certify that the foregoing is true and correct. Name (17 mag)	a Typea)	APPROVAL			
Etta Trujillo	Title Operations	s/Regulatory Technician - S	Sr.		
Signature SAATSAA	Date	11/20/2018	3		
U THIS SPACE	FOR FEDERAL OR STATE O	OFFICE USE			
Approved by	Title	PE	Date 12/12/18		
Conditions of approval, if any, are attached. Approval of this notice doe that the applicant holds legal or equitable title to those rights in the subjection.	es not warrant or certify		Date 10 11 11		

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.



FFO

entitle the applicant to conduct operations thereon.

Form C-102 August 1, 2011

Permit 260153

#### 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 30-039-07579	2. Pool Code 72319	3. Pool Name BLANCO-MESAVERDE (PRORATED GAS)
4. Property Code 318838	5. Property Name SAN JUAN 29 6 UNIT	6. Well No. 075
7. OGRID No. 372171	8. Operator Name HILCORP ENERGY COMPANY	9. Elevation 6718

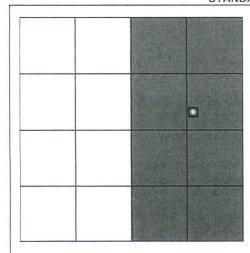
#### 10. Surface Location

UL - Lot   Section   Township   Range   Lot Idn   Feet From   N/S Line   Feet From   E/W Line   County    H   23   29N   06W   2200   N   1190   E   RIO ARRIBA										
	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
	Н	23	29N	06W		2200	Ν	1190	F	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. 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**

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 Trujillo

Title:

Operations/Regulatory Tech 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:

Ernest Echohawk

Date of Survey:

9/27/1963

Certificate Number:

3602



# HILCORP ENERGY COMPANY SAN JUAN 29-6 UNIT 75 MESA VERDE RECOMPLETION SUNDRY

#### JOB PROCEDURES

- 1. MIRU service rig and associated equipment; test BOP.
- 2. TOOH with 2 3/8" tubing set at 8,031'.
- 3. Set a 4-1/2" plug at +/- 7,935' to isolate the Dakota.
- 4. RU Wireline. Run CBL. Record Top of Cement.
- 5. IF NECESSARY (Based on the results of the CBL top of cement) Perform cement squeeze work.
- 6. Set a 4-1/2" plug at +/- 6,285'.
- 7. Load the hole and pressure test the casing.
- 8. N/D BOP, N/U frac stack and pressure test frac stack.
- 9. Perforate and frac the Mesa Verde formation (Top Perforation @ 5,427'; Bottom Perforation @ 6,225').
- 10. Isolate frac stages with a plug.
- 11. Nipple down frac stack, nipple up BOP and test.
- 12. TIH with a mill and drill out top isolation plug and Mesa Verde frac plugs.
- 13. Clean out to Dakota isolation plug.
- 14. Drill out Dakota isolation plug and cleanout to PBTD of 8,090'. TOOH.
- 15. TIH and land production tubing. Get a commingled Dakota/Mesa Verde flow rate.



## HILCORP ENERGY COMPANY SAN JUAN 29-6 UNIT 75 MESA VERDE RECOMPLETION SUNDRY

