- Ala	
Form	3160-5
(lune	2015)

UNITED STATES

FORM AF	PPROVED
OMB NO.	1004-0137
Expires: Janu	jary 31 20

DE BU	Expires: January 31, 2018								
SUNDRY	5. Lease Serial No. NMSF080675								
Do not use thi abandoned wel	6. If Indian, Allottee or	Tribe	Name						
SUBMIT IN 1	7. If Unit or CA/Agreement, Name and/or No. 8910010540								
1. Type of Well					8. Well Name and No. SAN JUAN 27-4 UNIT 132G				
Oil Well Gas Well Oth 2. Name of Operator	Contact: TAN	MY JONE	-S		9. API Well No.				
HILCORP ENERGY COMPAN	NY E-Mail: tajones@hilcorp				30-039-30345-00-S1				
3a. Address 1111 TRAVIS STREET HOUSTON, TX 77002		Phone No. 1: 505.324	(include area code) .5185		Field and Pool or Exploratory Area BASIN DAKOTA				
4. Location of Well (Footage, Sec., T.	., R., M., or Survey Description)		11. County or Parish, State						
Sec 27 T27N R4W NESE 181 36.541999 N Lat, 107.232891					RIO ARRIBA CO	TNU(Y, NM		
12. CHECK THE AP	PPROPRIATE BOX(ES) TO	INDICAT	E NATURE OF	NOTICE,	REPORT, OR OTH	ER I	DATA		
TYPE OF SUBMISSION			TYPE OF	ACTION					
Notice of Intent	☐ Acidize	☐ Deep	en	☐ Product	ion (Start/Resume)		Water Shut-Off		
	☐ Alter Casing	☐ Hydr	aulic Fracturing	☐ Reclama	ation	· •	Well Integrity		
☐ Subsequent Report	☐ Casing Repair	□ New	Construction	Recomp	nplete				
☐ Final Abandonment Notice	☐ Change Plans	☐ Plug	and Abandon	☐ Tempor	nporarily Abandon				
BP	☐ Convert to Injection	□ Plug	Back	☐ Water D	Disposal				
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 determined that the site is ready for final inspection. Hilcorp Energy Company plans to recomplete the subject well in the Mesaverde formation and downhole commingle with the existing Dakota. Attached is the MV C102, recomplete procedure, wellbore schematic & gas capture plan. The DHC application will be submitted and approved prior to commingling. A closed loop system will be utilized. Interim reclamation will be performed after surface disturbing activities.									
		NM	OCD						
		DEC 1	0 2019						
	D		OT III						
14. I hereby certify that the foregoing is	true and correct. Electronic Submission #4903 For HILCORP ENERG ommitted to AFMSS for proces	GY COMPA	NY, sent to the F DE KILLINS on 10	armington /30/2019 (20	JK0042SE)				
Name (Printed/Typed) TAMMY JO	ONES		Title REGUAL	ATORY SE	PECIALIST				
Signature (Electronic S	ubmission)		Date 10/30/20	19					
	THIS SPACE FOR F	EDERAI	OR STATE C	FFICE US	SE				
							D-1- 40/00/2015		
_Approved By _JOE KILLINS		 	TitleENGINEER				Date 12/09/2019		
Conditions of approval, if any, are attached certify that the applicant holds legal or equ which would entitle the applicant to condu-	Office Farmingto	on							
Title 18 U.S.C. Section 1001 and Title 43 U States any false, fictitious or fraudulent s				villfully to ma	ke to any department or a	igency	of the United		

⁽Instructions on page 2)
** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED **





District I

1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720

District II

811 S. First St., Artesla, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720 District !!!

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) 476-3482 State of New Mexico
Energy, Minerals and Natural
Resources
Oil Conservation Division
1220 S. St Francis Dr.

Form C-102 August 1, 2011

Permit 273840

WELL LOCATION AND ACREAGE DEDICATION PLAT

Santa Fe, NM 87505

1. API Number 30-039-30345	2. Pool Code 72319	3. Pool Name BLANCO-MESAVERDE (PRORATED GAS)
4. Property Code 319210	5. Property Name SAN JUAN 27 4 UNIT	6. Well No. 132G
7. OGRID No. 372171	8. Operator Name HILCORP ENERGY COMPANY	9. Elevation 7213

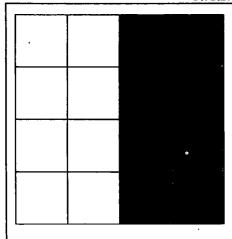
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
I	27	27N	04W		1812	·S		E	RIO ARRIBA

11. Bottom Hole Location If Different From Surface

THE BOTTOM PROPERTY OF THE PRO									
UL - Lat	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
12. Dedicated Acres 320.00		-	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: Tammy Jones

Title: Operations/Regulatory Technician - Sr.

Date: 10/29/2019

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: Henry P. Broadhurst Jr.

Date of Survey: 5/27/2007 Certificate Number: 11393



HILCORP ENERGY COMPANY SAN JUAN 27-4 UNIT 132G MESA VERDE RECOMPLETION SUNDRY

JOB PROCEDURES

- MIRU service rig and associated equipment; test BOP. Check bradenhead pressures daily and record throughout the recomplete project. Notify NMOCD and BLM of any anomalous pressure changes.
- 2. TOOH with 2-3/8" tubing set at 8,449'.
- 3. Set a 4-1/2" plug at +/- 8,220' to isolate the Dakota. (Note: TOC at 3,490' by CBL)
- 4. Load the hole and perform MIT (Pressure test to 560 psi). Notifiy NMOCD and BLM +/-24hr prior to testing (and in the event of a failed test).
- 5. Set a 4-1/2" plug at +/- 6,820'.
- 6. Load the hole and pressure test the casing.
- 7. N/D BOP, N/U frac stack and pressure test frac stack.
- 8. Perforate and frac the Mesaverde formation (Top Perforation @ 5,650'; Bottom Perforation @ 6,700').
- 9. If needed, isolate frac stages with a plug.
- 10. Nipple down frac stack, nipple up BOP and test.
- 11. TIH with a mill and drill out any plugs above the Dakota isolation plug.
- 12. Clean out to Dakota isolation plug.
- 13. Drill out Dakota isolation plug and cleanout to PBTD of 8,509'. TOOH.
- 14. TIH and land production tubing. Get a commingled Dakota/Mesaverde flow rate.



HILCORP ENERGY COMPANY SAN JUAN 27-4 UNIT 132G MESA VERDE RECOMPLETION SUNDRY

