Form 3160-5 (August 2007)

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

NON	0		2000
NUV	U	)	17.0

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

		5. L	ease Serial No.	IM010516
SUNDRY NOTICES AN	D REPORTS ON WELLS	Farming 6. Is	f Indian, Allottee or Tribe Na	
Do not use this form for prop			J. genagement	
abandoned well. Use Form 31	60-3 (APD) for such pro	posals.		
	Other instructions on page 2.	7. Is	Unit of CA/Agreement, Na	me and/or No.
1. Type of Well			San Ju	ıan 28-5 Unit
Oil Well X Gas Well	Other	8. V	Vell Name and No.	00 5 11 14 055
2. Name of Operator		ΙΟ Δ	San Juan API Well No.	28-5 Unit 85E
Hilcorp Energy	Company	7. 2		9-23834
3a. Address	3b. Phone No. (include	,	Field and Pool or Explorator	y Area
382 Road 3100, Aztec, NM 87410	505-599-	3400	Blanco Mesav	erde / Basin Dakota
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description			Country or Parish, State	
Surface Unit L (NW/SW) 1740'FSL & 1	1125' FWL, Sec. 08, T28	I, R05W	Rio Arriba ,	New Mexico
12. CHECK THE APPROPRIATE B	OX(ES) TO INDICATE NAT	URE OF NOTICE	E, REPORT OR OTHER	R DATA
TYPE OF SUBMISSION	Т	YPE OF ACTIO	N	
X Notice of Intent Acidize	Deepen	Produ	ction (Start/Resume)	Water Shut-Off
Alter Casing	Fracture Treat	Reclar	mation	Well Integrity
Subsequent Report Casing Repair	New Construction	X Recon	nplete	Other
Subsequent Report Casing Repair Change Plans	Plug and Abandon	Temp	orarily Abandon	
Final Abandonment Notice Convert to Injection	Plug Back	Water	Disposal	
Testing has been completed. Final Abandonment Notices mus determined that the site is ready for final inspection.)  Hilcorp Energy Company plans to recomplexisting Dakota with the Mesaverde. Attack application will be submitted and approved reclamation will be performed after surface and the submitted and approved reclamation will be performed after surface.	lete the subject well in the dis the MV C102, rec	ne Mesaverde omplete procededs. A closed la BLM'S APPROVACTION DOES	formation and down dure & wellbore schoop system will be VAL OR ACCEPTANCE NOT RELIEVE THE LICON ORTAINING ANY	nhole commingle the nematic. The DHC utilized. Interim  OF THIS ESSEE AND OTHER
	prior to beginning operations	S FEDERAL.	ON REQUIRED FOR CONDINDIAN LANDS	
<ol> <li>I hereby certify that the foregoing is true and correct. Name (P)</li> <li>Etta Trujillo</li> </ol>		nerations/Requ	latory Technician - Si	•
Lua IIujino	Title	per ations/regu	iatory recumeran - Si	•
Signature SHC SHC	Date		10/30/2018	
↑ THIS SPA	CE FOR FEDERAL OR	STATE OFFICE	USE	

Approved by

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office FFO

Title

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.



District 1

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

August 1, 2011 Permit 259174

Form C-102

Oil Conservation Division 1220 S. St Francis Dr. Santa Fe. NM 87505

### WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-039-23834	2. Pool Code 72319	3. Pool Name BLANCO-MESAVERDE (PRORATED GAS)
4. Property Code 318708	5. Property Name SAN JUAN 28 5 UNIT	6. Well No. 085E
7. OGRID No. 372171	8. Operator Name HILCORP ENERGY COMPANY	9. Elevation 6549

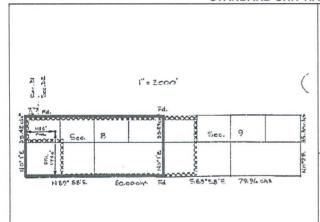
#### 10. Surface Location

UL - Lot L	Section 8	Township 28N	Range 05W	Lot Idn	Feet From 1740	N/S Line S	Feet From 1125	E/W Line W	County 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 13. J 282.84 S/2		13. Joint or Infil		14. Consolidation	on 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: 10/30/2018

#### 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:

William E Mahnke

Date of Survey:

7/11/1985

Certificate Number:

8466



# HILCORP ENERGY COMPANY SAN JUAN 28-5 UNIT 85E MESA VERDE RECOMPLETION SUNDRY

## JOB PROCEDURES

- 1. MIRU service rig and associated equipment; test BOP.
- 2. TOOH with 2 3/8" tubing set at 7,847'.
- 3. Set a 4-1/2" plug at +/- 6,335' to isolate the Dakota.
- 4. RU Wireline. Run CBL. Record Top of Cement. (Note: TOC @ 3,400' by Temperature Log)
- 5. Load the hole and pressure test the casing.
- 6. N/D BOP, N/U frac stack and pressure test frac stack.
- 7. Perforate and frac the Mesa Verde formation (Top Perforation @ 5,200'; Bottom Perforation @ 6,085').
- 8. Isolate frac stages with a plug.
- 9. Nipple down frac stack, nipple up BOP and test.
- 10. TIH with a mill and drill out top isolation plug and Mesa Verde frac plugs.
- 11. Clean out to Dakota isolation plug.
- 12. Drill out Dakota isolation plug and cleanout to PBTD of 7,884'. TOOH.
- 13. TIH and land production tubing. Get a commingled Dakota/Mesa Verde flow rate.



# HILCORP ENERGY COMPANY SAN JUAN 28-5 UNIT 85E MESA VERDE RECOMPLETION SUNDRY

