OIL CONS. DIV DIST. 3

Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB No. 1004-0137

	Expires: Ju

	BUKEAU OF LAND MAI	NAGEMENT		Expires: July 31, 2010	
			5. Lease Serial	No. NMSF080505.	۸
SUNI	DRY NOTICES AND REPO	ORTS ON WELLS	6. If Indian, Al	llottee or Tribe Name	A
	this form for proposals t				
abandoned	well. Use Form 3160-3 (A	(PD) for such proposa	ls.		
SUI	BMIT IN TRIPLICATE - Other ins	tructions on page 2.	7. If Unit of CA	A/Agreement, Name and/or No).
1. Type of Well					
Oil Well X	Gas Well Other		8. Well Name a	and No. San Juan 28-6 Uni	t 136F
2. Name of Operator	Hilcorp Energy Compa	inv	9. API Well No	o. 30-039-29973	
3a. Address	meer p meergy compa	3b. Phone No. (include area co	de) 10. Field and P	Pool or Exploratory Area	
PO Box 4700, Farmingto	n, NM 87499	505-599-3400		lanco Mesaverde/Bas	sin Dakota
4. Location of Well (Footage, Sec., T.,R.,	M., or Survey Description)		11. Country or	Parish, State	
Surface Unit I (NE	SE) 1525'FSL & 1230' FE	L, Sec. 12, T28N, R06\	N Rio	Arriba , New I	Mexico
0					
12. CHECK TI	HE APPROPRIATE BOX(ES)	TO INDICATE NATURE	OF NOTICE, REPOR	RT OR OTHER DATA	
TYPE OF SUBMISSION		TYPE (OF ACTION		
X Notice of Intent	Acidize	Deepen	Production (Start/	/Resume) Water S	Shut-Off
	Alter Casing	Fracture Treat	Reclamation	Well In	tegrity
Subsequent Report	Casing Repair	New Construction	X Recomplete	Other	
	Change Plans	Plug and Abandon	Temporarily Abar	ndon	
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal		
13. Describe Proposed or Completed Oper					
If the proposal is to deepen direction: Attach the bond under which the wor					
following completion of the involved					
Testing has been completed. Final A			•		
determined that the site is ready for f	inal inspection.)				
Uileem Energy Company		auhiaat wall in tha M			
Hilcorp Energy Company existing Dakota with the					
application will be submi		_	•		
approation will be dubin	ation and approved before	o the work proceds.	A Glosed Loop's	rystem win be dunzed	и.
	DI MC ADDD	MAL OB ACCEPTANCE	OF THE	RECEIVI	ED
Α.		OVAL OR ACCEPT ANCE (S NOT RELIEVE T HE LE			
		ROM OBTAINING ANY		JAN 16 3	2017
	AUTHORIZAT	TION REQUIRED FOR OF		57117 · 5 .	
	ON FEDERAL	AND INDIAN LANDS			
				Farmington Fiel	
				Bureau of Land Ma	inagement
14 Thereby and Gulder de Court	The state of the s	7)			
14. I hereby certify that the foregoing is tr	ue and correct. Name (Printed/Types	a)			

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)			
Tammy Jones	Title	Operations/Regulatory Technician - Sr.	
Signature Tammy Inos	Date	1/16/2018	
THIS SPACE FOR FEDI	ERAL O	R STATE OFFICE USE	
Approved by William Tambekou		Title Petroleum Engineer	Date 1 18 201
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 v	vould	Office CT	
entitle the applicant to conduct operations thereon.		FFD	

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.

(Instruction on page 2)

(Instruction on page 2)



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

<u>District III</u>

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 246328

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-039-29973	2. Pool Code 72319	3. Pool Name BLANCO-MESAVERDE (PRORATED GAS)
4. Property Code	5. Property Name	6. Well No.
318710	SAN JUAN 28 6 UNIT	136F
7. OGRID No.	8. Operator Name	9. Elevation
372171	HILCORP ENERGY COMPANY	6499

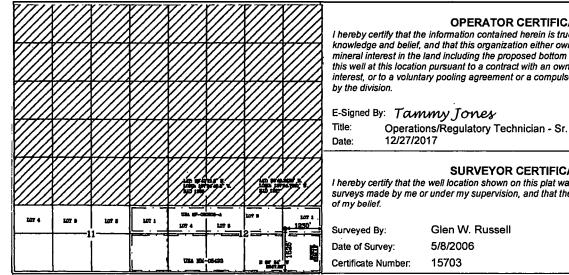
10. Surface Location

ſ	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
ı	I	12	28N	06W		1525	S	1230	E	RIO ARRIBA
- 1						l -	{			

11 Rottom Hole Location If Different From Surface

Tr. Bottom floic coodaon il bilicipiti foli caridoc									
UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
12. Dedicated Acres 282.48 S/2		13. Joint or Infil	13. Joint or Infill		14. Consolidation Code		15. Order No. R-2948 Tract 1		

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

E-Signed By: Tammy Jones

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

Glen W. Russell



HILCORP ENERGY COMPANY SAN JUAN 28-6 UNIT 136F MESA VERDE RECOMPLETION SUNDRY

JOB PROCEDURES

- 1. MIRU service rig and associated equipment; test BOP.
- 2. TOOH with 2 3/8" tubing set at 7,730'.
- 3. Set a 4-1/2" cast iron bridge plug at +/- 6,050' to isolate the Dakota. Note: TOC at 2,550' by CBL.
- 4. Load the hole and pressure test the casing to frac pressure.
- 5. N/D BOP, N/U frac stack and test frac stack to frac pressure.
- 6. Perforate and frac the Mesa Verde in two or three stages
- 7. Isolate frac stages with a composite bridge plug.
- 8. Nipple down frac stack, nipple up BOP and test.
- 9. TIH with a mill and drill out top isolation plug and Mesa Verde frac plugs.
- 10. Clean out to Dakota isolation plug and, when water and sand rates are acceptable, flow test the Mesa Verde.
- 11. Drill out Dakota isolation plug and cleanout to PBTD of 7,850'. TOOH.
- 12. TIH and land production tubing. Get a commingled Dakota/Mesa Verde flow rate.



HILCORP ENERGY COMPANY SAN JUAN 28-6 UNIT 136F MESA VERDE RECOMPLETION SUNDRY

