Form 3160-5 (August 2007)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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	and the same

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

MAR 2 3. Lease Seria

SF-079193

				31 -07 3 133	
SUNDRY NOTICES AND REPORTS ON WELLS		6. If Indian, Allottee or Tribe	Name		
Do not use abandoned	e this form for proposals t well. Use Form 3160-3 (A	to drill or to re-enter and (PD) for such proposals.	on Field Office and Management		
SUBMIT IN TRIPLICATE - Other instructions on page 2.			7. If Unit of CA/Agreement, Name and/or No.		
		San	San Juan 28-6 Unit		
		8. Well Name and No.			
			San Juan 28-6 Unit 143		
2. Name of Operator  Hilcorp Energy Company			9. API Well No. 30-039-20156		
3a. Address	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	3b. Phone No. (include area code)	10. Field and Pool or Explorat	tory Area	
PO Box 4700, Farmington, NM 87499 505-599-3400			Blanco Mesaverde / Basin Dakota		
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description)  Surface Unit K (NESW), 1550' FSL & 1600' FWL, Sec. 20, T28N, R06W			11. Country or Parish, State  Rio Arriba	, New Mexico	
12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA					
TYPE OF SUBMISSION	TYPE OF ACTION				
Notice of Intent	Acidize	Deepen	Production (Start/Resume)	Water Shut-Off	
	Alter Casing	Fracture Treat	Reclamation	Well Integrity	
X Subsequent Report	Casing Repair	New Construction	X Recomplete	Other	
BV Cha	Change Plans	Plug and Abandon	Temporarily Abandon		
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal		
13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof.					

3. 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.)

The subject well was re-completed per the attached operations summary.

ACCEPTED FOR RECORD

NMOCD

MAR 3 0 2018

DISTRICT III

MAR 27 2018

FARMINGTON FUELD OFFICE

Kandis Roland

Title Operations/Regulatory Technician - Sr.

Signature Approved by

Title Operations/Regulatory Technician - Sr.

Title Operations/Regulatory Technician - Sr.

Title Operations/Regulatory Technician - Sr.

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title Date

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 Office

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.

entitle the applicant to conduct operations thereon

San Juan 28-6 Unit 143 (Recomplete) API # 30-039-20156 Blanco Mesaverde / Basin Dakota Page 2

2/27/18 MIRU. ND WH. NU BOP. PT BOP. Test OK. TOOH w/tbg. Scan tbg. SDFN.

**2/28/18**. GIH w/ 37/8" mill &  $4\frac{1}{2}$ " casing scraper on tbg to 6000'. Set CBP @ **5904'**. PT plug. Test OK. SDFN.

3/1/18 RU wireline. Run CBL 5904' to surface. SDFN.

3/2/18 NU Frac Stack & PT to 4000 psi. Test OK. RDFN.

**3/7/18** RU Frac Crew. Perf **Point Lookout** w/.34" diam.- 1SPF @ 5753', 5750', 5688', 5681', 5667', 5660', 5656', 5653', 5623', 5618', 5612', 5609', 5596', 5593', 5582', 5578', 5565', 5560', 5556', 5552', 5540', 5536', 5530' = **23** holes. Acidized w/ 1000 gals 15% HCl and 45 7/8" ball sealers. SDFN.

**3/8/18** Frac w/ 70 Q N2 foam, 20# linear base gel, 107,500# 20/40 AZ sand, 1,094,343 SCF N2, 882 bbls Fluid Flush. Set CBP @ **5910'**. Perf **Menefee** w/.34" diam.- 1SPF @ 5490', 5487', 5461', 5459', 5436', 5435', 5369', 5367', 5325', 5322', 5319', 5316', 5279', 5275', 5269', 5262', 5257', 5252', 5247', 5235', 5231', 5209', 5207' = **23** holes. Acidized w/ 1000 gals 15% HCl and 45 7/8" ball sealers. Frac w/ 68 Q N2 foam, 20# linear base gel, 93,000# 20/40 AZ sand, 1,149,680 SCF N2, 736 bbls Fluid Flush. Set CBP @ **5190'**. Perf **Cliffhouse** w/.34" diam.- 1SPF @ 5174', 5171', 5160', 5156', 5152', 5149', 5143', 5135', 5125', 5119', 5112', 5104', 5081', 5076', 5072', 5068', 5052', 5045', 5036', 5030' = **20** holes. Acidized w/ 1000 gals 15% HCl and 45 7/8" ball sealers. Frac w/ 72 Q N2 foam, 20# linear base gel, 100,000# 20/40 AZ sand, 789,180 SCF N2, 798 bbls Fluid Flush. Set CBP @ **4910'**. RD Frac Crew.

3/11/18 MIRU. RD frac stack & install master valve assembly. SDFN

**3/12/18** ND WH. NU BOP. PT BOP. Test OK. P/U 3 3/4" twister bit. SDFN.

**3/13/18** TIH Tag CBP@ **4910'.** Drill out CBP using air/mist. C/O well. D/O CBP @ **5190'.** C/O well for 2 days.

3/15/18 Flow Test MV.PU tbg & tag CBP @ 5904'. Drill out CBP TIH with tbg. C/O well.

**3/16/18** Land 238 jts 2 3/8", 4.7# J-55 tbg set @ 7692' with F-Nipple @ 7690'. ND BOP. NU WH. RD @ 13:00 hrs on 3/16/18.

This well is currently producing as a MV/DK with Gas Allowable C-104 waiting on RC C-104 approval.