Form 3160-5 (August 2007)

# UNITED STATES DEPARTMENT OF THE INTERIOR

APR 2 7 2011

FORM APPROVED OMB No. 1004-0137

(August 2007)	BUREAU OF LAND MA					No. 1004-0137
	BOREMO OF EARLY WI	MACLIN			5. Lease Serial No.	
CIII	NDRY NOTICES AND RE	DODTS O				MSF-078423
	se this form for proposals				5. If indian; seriotee of Thoe	Name
	d well. Use Form 3160-3					
	UBMIT IN TRIPLICATE - Other in				7. If Unit of CA/Agreement, 1	Name and/or No
1. Type of Well	OBMIT IN TRIPLICATE - Other II	istructions of	n page 2.			Juan 29-7 Unit
Oil Well	X Gas Well Other			1	8. Well Name and No.	Touring 27 Touring
Oil Well	A das well Office			ľ		an 29-7 Unit 80B
2. Name of Operator				9	API Well No.	
	Hilcorp Energy Comp	oany			30-	039-27021
3a. Address		3b. Phone	No. (include area	code)	<ol><li>Field and Pool or Explora</li></ol>	•
PO Box 4700, Farming	ton, NM 87499		505-599-340	00	Blanco MV /	Basin DK / Blanco PC
4. Location of Well (Footage, Sec., T.,					11. Country or Parish, State	
Surface Unit E (SWN	W), 1540' FNL & 1065' FV	VL, Sec. 9	, T29N, R7W	/	Rio Arriba	New Mexico
12. CHECK	THE APPROPRIATE BOX(E	S) TO INDI	CATE NATUR	E OF NOT	ICE, REPORT OR OTH	IER DATA
TYPE OF SUBMISSION			TYPI	E OF ACT	ION	
X Notice of Intent	Acidize	Deepe	en.	Pro	oduction (Start/Resume)	Water Shut-Off
A Notice of Intent			re Treat		clamation	Well Integrity
Colombia Parasi	Alter Casing		Construction			
Subsequent Report	Casing Repair				complete	Other
[51	Change Plans		and Abandon		mporarily Abandon	
Final Abandonment Notice  13. Describe Proposed or Completed O	Convert to Injection	Plug H			ater Disposal	
& Dakota with the Picto	e the subject well in the lure Cliffs. Attached is the proceeds. A Closed Loop	PC plat	and procedu	ure. A DH		_
Notify NMOCD 24 prior to beginni operations  SEE ATTA FOR COND OF APPR	CHED DITIONS OVAL MA	NMOCD Y 1 4 20			ACTION DOES NOT	R ACCEPTANCE OF THIS RELIEVE THE LESSEE AND OBTAINING ANY OTHER EQUIRED FOR OPERATION NDIAN LANDS
	_UIST	RICT				
14. I hereby certify that the foregoing i	s true and correct. Name (Printed/Ty	ped)				
Kandis Roland			Title Oper	rations/Re	gulatory Technician -	Sr.
Signature Laurali	toland		Date 4/2	7/2018		
	THIS SPACE F	OR FEDE	RAL OR STA	ATE OFFI	CE USE	
Approved by  William  Conditions of approval, if any, are attac	Tambekou hed. Approval of this notice does no	t warrant or ce		Title Per	Deum Engine	er Date 5/10/2018
that the applicant holds legal or equitab	le title to those rights in the subject le			Office FF	50	
entitle the applicant to conduct operation	ns thereon.			7.7		

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)





### San Juan 29-7 Unit 80B

009-029N-007W-E

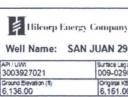
API: 3003927021

Pictured Cliffs Zone Add

04/23/2018

### **Proposed Procedure**

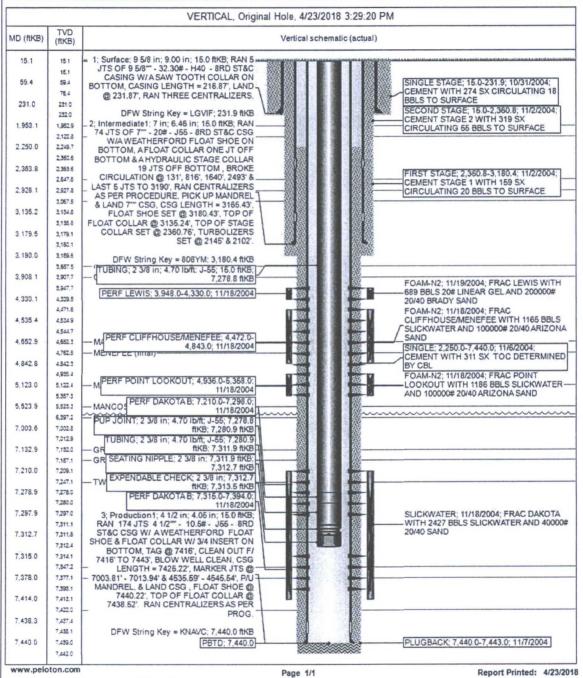
- 1. MIRU Service rig and associated equipment
- 2. Test BOP's
- 3. TOOH with 2-3/8" tubing currently set with EOT at 7,315'
- 4. Set a CIBP at +/- 3,200' to isolate the Dakota/MV
- 5. Load the hole
- 6. Pressure test casing to maximum frac pressure
- 7. ND BOP's. NU frac stack and test same to maximum frac pressure
- 8. RDMO Service rig
- 9. MIRU frac spread
- 10. Perforate and frac the Pictured Cliffs from 2,930' to 3,070'. RDMO frac spread
- 11. MIRU Service rig
- 12. Test BOP's
- 13. PU mill & RIH to clean out to isolation plug
- 14. When water and sand rates are acceptable, flow test the Pictured Cliffs
- 15. Drill out Dakota/MV isolation plug & TOOH
- 16. TIH and land production tubing. Obtain a trimmingled Dakota/MV/Pictured Cliffs flow rate
- 17. ND BOP's, NU production tree
- 18. RDMO service rig & turn well over to production



### **Current Schematic**

Well Name: SAN JUAN 29-7 UNIT #80B

API/UWI 3003927021	Surface Legal Location 009-029N-007W-E	Fleid Name SLANCO MESA/ERDE (PRORATED GAS			Well Configuration Type VERTICAL
Ground Sevation (tt) 6,136.00	Original K5/RT Elevation (ft) 6,151.00	KB-Ground Distant 15.00	e (fl) KB-Casing Flange	e Distance (f) KS-Tubing Hangi	er Dietance (fi)



Form C-102 August 1, 2011

Permit 251652

<u>Distric∜I</u> 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 District II

| Strict II | Strict 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

		A CONTEXTOR DEDICATION OF LAND	
1. API Number 30-039-27021	2. Pool Code 72359	3. Pool Name BLANCO PICTURED CLIFFS (GAS)	
4. Property Code 318713	5. Property Name SAN JUAN 29 7 UNIT	6. Well No. 080B	
7. OGRID No. 372171	8. Operator Name HILCORP ENERGY COMPANY	9. Elevation 6136	

10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
E	9	29N	07W		1540	N	1065	W	RIO ARRIBA

11. Bottom Hole Location If Different From Surface

The Determinate Education in Different Control of the Control of t									
UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
12. Dedicated Acres 320.00 W/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 NONSTANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

3111.12	A BELLY AT THOUGH BY THE BIVIOLOGY					
	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:  Title:  Operations/Regulatory Technician  Date:  4/27/18					
	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: Roy A Rush  Date of Survey: 7/25/2001					
	Date of Survey: 7/25/2001 Certificate Number: 8894					