Form 3160-5 (August 2007)

Subsequent Report

Final Abandonment Notice

UNITED STATES APR 0 4 2019 DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

Casing Repair

Change Plans

Convert to Injection

Farmington Field Office

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

Other

PAYADD

5. Lease Serial No.

Recomplete

Water Disposal

Temporarily Abandon

	В	ureau of Land Management	SI	F-079319		
SUNDRY NOTICES AND REPORTS ON WELLS			6. If Indian, Allottee or Tribe Name			
	e this form for proposals t					
abandoned	well. Use Form 3160-3 (A	PD) for such proposals.				
SU	IBMIT IN TRIPLICATE - Other ins	tructions on page 2.	7. If Unit of CA/Agreement, Na	ame and/or No.		
1. Type of Well						
Oil Well X Gas Well Other			8. Well Name and No.			
			Schwe	rdtfeger A 3M		
2. Name of Operator			9. API Well No.			
Hilcorp Energy Company			30-045-11605			
3a. Address		3b. Phone No. (include area code)	10. Field and Pool or Exploratory Area			
382 Road 3100, Aztec, N	M 87410	505-599-3400	Blanco Mesaverde / Basin Dakota			
4. Location of Well (Footage, Sec., T.,R	.,M., or Survey Description)		11. Country or Parish, State			
Surface Unit D (N	WNW) 885' FNL & 815' FV	VL, Sec. 06, T27N, R08W	San Juan ,	New Mexico		
12. CHECK 1	THE APPROPRIATE BOX(ES)	TO INDICATE NATURE OF NO	OTICE, REPORT OR OTHE	ER DATA		
TYPE OF SUBMISSION		TYPE OF A	CTION			
X Notice of Intent	Acidize	Deepen	Production (Start/Resume)	Water Shut-Off		
	Alter Casing	Fracture Treat	Reclamation	Well Integrity		

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.)

Plug Back

Hilcorp Energy Company plans to add pay to the subject well in the MesaVerde formation, downhole commingled with the Dakota formation per the attached procedure & current wellbore schematic. The DHC-1116-0 is approved. A Closed Loop system will be utilized. Interim reclamation will be performed after surface disturbing activities

New Construction

Plug and Abandon



14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)				
Christine Brock	Title	Operations/Reg	ulatory Technician	- Sr.
Signature Unistine Brock	Date	4/4/19	,	
THIS SPACE FOR FEE	DERAL OF	R STATE OFFIC	E USE	
Dave Mankiewicz	Mo	Title /	4En	Date 4/4/19
Conditions of approval, if any, are attached. Approval of this notice does not warrant of	-			
that the applicant holds legal or equitable title to those rights in the subject lease which entitle the applicant to conduct operations thereon.	would	Office	FFO	
Title 18 II S.C. Section 1001 and Title 43 II S.C. Section 1212, make it a crime for any	person know	ingly and willfully to r	nake to any department of	r agency of the United States any

false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Schwerdtfeger A #3M

T27N-R08W-S06

API#: 30-045-11605

Perf Add: Menefee Procedure

3/1/2019

Procedure:

- 1. MIRU Service rig and associated equipment, test BOP.
- 2. TOOH w/ 2 3/8" tubing set at 6,599'.
- 3. Set 4.5" bridge plug to isolate the upper most existing perforations within 50' of top perf located at 4,360'.
- 4. Load the hole and pressure test casing/tbg used for frac, to frac pressure.
- 5. Conduct state mandated MIT with 24 hr notice.
- 6. Perforate and frac the Menefee (Proposed top perf at 3,795', proposed bottom perf at 4,359')
- 7. TIH and drill out frac plug and clean out to PBTD of 6,712'. TOOH.
- 8. TIH and land production tubing. Get a commingled flow rate.
- 9. Release service rig and turn well over to production.

14	-		
	Hilcorp	Energy	Company

Schematic - Current

API / UND 30045116		T27N-R08W-S06	Reto Name Blanco Mesaverde	Ucerse No.	8zte/Piork New Me	xãco	Well Configuration Type Vertical	
00; == KB/RT El=vecom (2) 5,913.00			ginel Egod Ciete 1/5/1965 00:00	50g Referse Dete 11/23/1965 00:00	PATO (NI) (NI) Original Ho	e) Ne - 6,712.0	Fold Depts At (TVO) (\$4.5)	
lost Rec	ent Job	Режеу Асо Туре	Secondary Job	Vae	Access Green Octor	IFm	Corte	
Vell Main	tenanoe	Swab			8/25/2017		25/2017	
D: 6,7	47.0		Vertical, Original Ho	le, 3/31/2019 9):11:22 AM			
MD (ftKB)	TVD (ftKB)			Vertical schematic	c (actual)			
•	<u> </u>							
11.2		lubing: 23/8 in; 4.70 lb/		8 111				
108.3		Tubing: 23/8 in; 4.70 lb/ft;		<u> </u>				
140.7		Tubing Sub; 23/8 in; 4.70	140.67 ftKB 3 lb/ft; J-55; 140.67					
148.6		Lerene Le	ftKB; 148.77 ftKB	11				
250.0 -				20000	2555			
2749							8.10 in; 11.00 ftKB; 275.0	
2,440.0					fike			
2,441.9								
·								
2,500.0	. ~	Tubing: 23/8 in: 4.70 lb/fi:	J-55; 148.77 fb/CB; 6,597.44 fb/CB	******				
4,359.9					2000			
4,365.1							60.00-4,556.00; 6/14/1995 00-4,553.00; 69/1995	
4,553.1	-	**************************************			3475) 4475)		· · · · · · · · · · · · · · · · · · ·	
4,556.1 -	- "							
4,812.0								
4,814.0 -						****		
5,000.0 -				- WAX	KKKK			
6,500.0								
6,524.9	,			70000	Per	orated; 6,500.	00-6,525.00; 1/7/1966	
6,597.4 -								
6,598.1 -		Seat Nipple: 23/8 in; 6,59	.44 hKB; 6,598.54 ftKB		7000			
6.598.4	<u>.</u> .			MANA III	3000			
6,599.1		Notched Collar, 2 3/8	6,598.54 ft/KB 6,599.04 ft/KB	WARE III	9200			
·				10/40/4 10/40/2	YAYAY Per	orated; 6,598.	00-6,602:00; 1/6/1966	
6,602.0								
6,631.9 -				VANA .	WWW Per	orated; 6,632.	00-6,696.00; 1/6/1966	
6,636.9								
6,711.9 -			PBTD; 6,712.00					
6,747.0				. 100		roduction; 4 1/2 17.00 fb/8	? in; 0.00 in; 11.00 ftKB;	