Forfir 3160-5 (June 2015)

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

FORM APPROVED
OMB NO. 1004-0137
Expires: January 31, 2018

CHMDDV	MOTICES	AND	DEDODTE	ON	WELLS
SUNDRY	MOTICES	AND	REPORTS	ON	WELLS

В	UREAU OF LAND MANA	CIEMENT							
SUNDRY NOTICES AND REPORTS ON WELLS						5. Lease Serial No. NMSF079193			
Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.						6. If Indian, Allottee or Tribe Name			
SUBMIT IN		7. If Unit or CA/Agre 891001051B	ement,	Name and/or No.					
Type of Well		8. Well Name and No. SAN JUAN 28-6 UNIT 119							
2. Name of Operator Contact: ETTA TRUJILLO HILCORP ENERGY COMPANY E-Mail: ettrujillo@hilcorp.com						9. API Well No. 30-039-08063-0	)0-C1		
				o. (include area code)  10. Field and Pool or Explorat BLANCO MESAVERD				atory Area DE	
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)						11. County or Parish, State			
Sec 22 T28N R6W SENE 1500FNL 1090FEL 36.649860 N Lat, 107.448550 W Lon				RIO ARRIBA COUNT			ΓY, NM		
12. CHECK THE AF	PPROPRIATE BOX(ES)	TO INDICA	TE NATUI	RE OF N	OTICE,	REPORT, OR OTH	HER I	DATA	
TYPE OF SUBMISSION			TY	PE OF AC	CTION				
☐ Notice of Intent	☐ Acidize	☐ Dee	pen		<b>P</b> roducti	on (Start/Resume)		Water Shut-Off	
	☐ Alter Casing	☐ Hyd	raulic Fractu	uring [	Reclama	tion		Well Integrity	
Subsequent Report	☐ Casing Repair	□ Nev	Construction	on $\square$	Recomp	lete		Other	
☐ Final Abandonment Notice	☐ Change Plans	☐ Plug	and Abando	on $\square$	] Tempora	arily Abandon	ng	osurface Commin	
	☐ Convert to Injection	☐ Plug	Back		Water D	isposal			
13. Describe Proposed or Completed Ope If the proposal is to deepen directions Attach the Bond under which the wor following completion of the involved testing has been completed. Final Ab determined that the site is ready for fi	ally or recomplete horizontally, k will be performed or provide operations. If the operation re- bandonment Notices must be fil	give subsurface the Bond No. or sults in a multipl	locations and file with BLI e completion	measured a M/BIA. Re or recomple	and true ver equired sub- etion in a n	tical depths of all perting sequent reports must be ew interval, a Form 316	filed v 60-4 mu	rkers and zones. vithin 30 days ast be filed once	
The subject well is now produc	cing as Blanco Mesaverd	e and Basin [	Dakota com	mingle u	nder DH0	C 4888.			
Please see attached production	on allocation.								
Well recompletion report appro	oved 9/9/2019.			NMOCD		Mary.			
SEP 25 203									
	DISTRICT III								
14. I hereby certify that the foregoing is	Electronic Submission #4 For HILCORP EI	NERGY COMP	ANY, sent t	to the Far	mington				
	mmitted to AFMSS for prod	essing by JO							
Name (Printed/Typed) ETTA TRUJILLO				PERATIO	NS REG	ULATORY TECH S	R		
Signature (Electronic S	Submission)		Date 09	/24/2019					
	THIS SPACE FO	R FEDERA	L OR STA	ATE OF	FICE US	SE .			
Approved By ACCEPT	ED			N HOFFM ROLEUM	DFFMAN EUM ENGINEER			Date 09/25/201	
Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to condu	Office Far	mington							
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent s	U.S.C. Section 1212, make it a statements or representations as	crime for any pe to any matter w	rson knowing thin its jurisdi	ly and will iction.	fully to mal	ke to any department or	agency	of the United	

Hilcorp Energy Company						Distribution: NMOCD Original BLM 5 Copies Accounting Well File Revised: March 9, 2018			
PRODUCTION ALLOCATION FORM						Status PRELIMINARY   FINAL   REVISED			
Commingle Type						Date: 9/11/2019			
SURFACE DOWNHOLE Type of Completion							API No. 30-039-08063		
		OMPLETIO	N 🔀 PAYA	ADD	COMMINGLE		DHC No. <b>DHC 4888</b>		
							Lease No. NMSF079193		
	<u> </u>								
Well Name San Juan 28-6 Unit						Well No.			
Unit Letter	,	Township	Range		Footage	#119 County, State			
H	22	T28N	R06W	150	0'FNL & 1090'FEL		Rio Arriba, New Mexico		
Completion	Date	Test Method	l						
08/25/2019 HISTORICAL   FIELD TEST   PROJECTED   OT					□ отт	HER 🛛			
JUSTIFICATION OF ALLOCATION: Hilcorp requests that production for the downhole commingle be allocated using the subtraction method. The base formation is the Dakota and the added formation to be commingled is the Mesaverde. The subtraction method applies an average monthly production forecast to the base formation(s) using historic production. All production from this well exceeding the forecast will be allocated to the new formation(s). A fixed percentage based allocation will be submitted after the fourth year of production. See attached documents for production forecast.  Oil production will be allocated based on average formation yields from offset wells: MV - 100%, DK - 0%									
APPROVED BY DATE TITI		TITLE		PHONE					
ATICOLDOT					1110112				
x 6/290			Area Operations Man	ager	713-209-2449				
Nick Kunze									