APR 0 3 2019

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	Hiled	orp En	ergy	Co	mpanyreau of La	n Field 0 nd Mana	gement Well File		
PRODUCTION ALLOCATION FORM							Revised: March 9, 2018 Status PRELIMINARY FINAL REVISED REVISED		
Commingle Type							Date: 04/01/2019		
SURFACE DOWNHOLE Type of Completion							API No. 30-039-20616		
NEW DRILL ☐ RECOMPLETION ☐ PAYADD ☐ COMMINGLE ☐							DHC No. DHC-4940-0		
NMOCD							Lease No. E-5114-4		
APR 8 5 2013							State		
Well Name San Juan 29-7 Unit DISTRICT							Well No. #105		
Unit Letter	Section	Township	Range	nisi	Footage		County, State		
A	36	T029N	R07W	825'	FNL & 1145' FEL	Ri	o Arriba, New Mexico		
Completion Date Test Method									
Completion Date Test Method									
03/26/	2019	HISTORICAL ☐ FIELD TEST ☐ PROJECTED ☐ OTHER ☒							
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%									
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APPROVED BY DATE					TITLE		PHONE		
X HALL					GEOLOGIST DIST	RICT #	3 505 334-6(78×114		
x Chery	Lene W	eoton	4-2-10	1	Operations/Regulator		505-564-0779		
Cherylene Weston IIkiowicz Dave Mankiewicz									

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