

# Hilcorp Energy Company

## PRODUCTION ALLOCATION FORM

Distribution:  
BLM / NMOCD Original  
Accounting  
Well File  
Revised: September 25, 2019

Status  
PRELIMINARY   
FINAL   
REVISED

Commingle Type  
SURFACE  DOWNHOLE   
Type of Completion  
NEW DRILL  RECOMPLETION  PAYADD  COMMINGLE

Date: **8/27/2021**

API No. **30-039-20712**  
DHC No. **DHC-4887**  
Lease No. **NMSF078281**

Well Name  
**San Juan 29-5 Unit**

Well No.  
**68**

Unit Letter	Section	Township	Range	Footage	County, State
<b>A</b>	<b>18</b>	<b>29N</b>	<b>5W</b>	<b>1180' FNL &amp; 1180' FEL</b>	<b>Rio Arriba, New Mexico</b>

Completion Date	Test Method
<b>7/27/2021</b>	HISTORICAL <input type="checkbox"/> FIELD TEST <input type="checkbox"/> PROJECTED <input type="checkbox"/> OTHER <input checked="" type="checkbox"/>

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: DK- 0%, MV- 100%

NAME	DATE	TITLE	PHONE
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