

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Hilcorp Energy Company 382 Road 3100 Aztec, NM 87410		² OGRID Number 372171
		³ Reason for Filing Code/ Effective Date Test Allowable - RT
⁴ API Number 30-039-20237	⁵ Pool Name Blanco Mesaverde	
⁶ Pool Code 72319		
⁷ Property Code 318708	⁸ Property Name San Juan 28-5 Unit	⁹ Well Number 79

II. ¹⁰ Surface Location

UI or lot no. M	Section 7	Township 28N	Range 05W	Lot Idn	Feet from the 1150	North/South Line South	Feet from the 1000	East/West Line West	County Rio Arriba
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¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West Line	County Choose an item.
¹² Lse Code F	¹³ Producing Method Code F		¹⁴ Gas Connection Date		¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date		¹⁷ C-129 Expiration Date	

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
248440	Western Refinery	O
151618	Enterprise	G

IV. Well Completion Data

Original perf range from 4431’-5838’ was revised per BLM/OCD approvals to: 4431’-6062’.

²¹ Spud Date 7/10/1969	²² Ready Date ~6/22/2023	²³ TD 7982’	²⁴ PBTD 7970’	²⁵ Perforations ~4431-6062’	²⁶ DHC, MC DHC-5283
²⁷ Hole Size		²⁸ Casing & Tubing Size		²⁹ Depth Set	
13 3/4”		9 5/8”, 32#, H-40		228’	
8 3/4”		7”, 20#, K-55		3725’	
6 1/4”		4 1/2”, 11.6#, N-80 10.5#, J-55		7982’	
		“, #”		Not Yet	

V. Well Test Data

³¹ Date New Oil	³² Gas Delivery Date ~6/22/2023	³³ Test Date	³⁴ Test Length	³⁵ Tbg. Pressure	³⁶ Csg. Pressure
³⁷ Choke Size	³⁸ Oil	³⁹ Water	⁴⁰ Gas		⁴¹ Test Method
⁴² I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. Signature: Cherylene Weston			OIL CONSERVATION DIVISION		
Printed name: Cherylene Weston			Approved by: Sarah McGrath		
Title: Operations Regulatory Tech Sr.			Title: Petroleum Specialist - A		
E-mail Address: cweston@hilcorp.com			Approval Date: 06/16/2023		
Date: 06/13/2023		Phone: 713-289-2615	RT Expires 07/16/2023		

Cheryl Weston

From: Kuehling, Monica, EMNRD <monica.kuehling@emnrd.nm.gov>
Sent: Wednesday, April 19, 2023 4:32 PM
To: Kandis Roland; Kenneth (Kenny) (krennick@blm.gov)
Cc: Scott Matthews; Ray Brandhurst; Monica Ardoin; James Osborn; Ben Hampton; Bennett Vaughn; Eliza Ann Moehlman; Brett Houston; Mandi Walker
Subject: RE: [EXTERNAL] San Juan 28-5 Unit 79 (30-039-20237)

CAUTION: External sender. DO NOT open links or attachments from UNKNOWN senders.

NMOCD approval is given to recomplete in adjusted perforations from 4431 to 6062.

Note all changes on subsequent and include approval emails.

Thank you

Monica Kuehling
Compliance Officer Supervisor
Deputy Oil and Gas Inspector
New Mexico Oil Conservation Division
North District
Office Phone: 505-334-6178 ext. 123
Cell Phone: 505-320-0243
Email - monica.kuehling@emnrd.nm.gov

From: Kandis Roland <kroland@hilcorp.com>
Sent: Wednesday, April 12, 2023 8:47 AM
To: Kuehling, Monica, EMNRD <monica.kuehling@emnrd.nm.gov>; Kenneth (Kenny) (krennick@blm.gov) <krennick@blm.gov>
Cc: Scott Matthews <scmatthews@hilcorp.com>; Ray Brandhurst <rbrandhurst@hilcorp.com>; Monica Ardoin <mardoin@hilcorp.com>; James Osborn <josborn@hilcorp.com>; Ben Hampton <bhampton@hilcorp.com>; Bennett Vaughn <Bennett.Vaughn@hilcorp.com>; Eliza Ann Moehlman <Eliza.Ann.Moehlman@hilcorp.com>; Brett Houston <Brett.Houston@hilcorp.com>; Kandis Roland <kroland@hilcorp.com>; Mandi Walker <mwalker@hilcorp.com>
Subject: [EXTERNAL] San Juan 28-5 Unit 79 (30-039-20237)

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Monica/Kenny,

Attached is the CBL that was ran during the recomplete wellbore prep for the subject well. Hilcorp is requesting to adjust MV Perf range from: 4431' – 5838' to 4431' – 6062'. Please note that the requested perf ranges is larger than the NOI perf range however it is still all inside the MV zone. Link below is for the approved NOI. Please let me know if you need any additional information.

Cheryl Weston

From: Rennick, Kenneth G <krennick@blm.gov>
Sent: Wednesday, April 12, 2023 10:16 AM
To: Kandis Roland; Kuehling, Monica, EMNRD
Cc: Scott Matthews; Ray Brandhurst; Monica Ardoin; James Osborn; Ben Hampton; Bennett Vaughn; Eliza Ann Moehlman; Brett Houston; Mandi Walker
Subject: Re: [EXTERNAL] San Juan 28-5 Unit 79 (30-039-20237)

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The proposed perforations are appropriate.

Kenny Rennick

Kenneth (Kenny) Rennick

Petroleum Engineer

Bureau of Land Management
Farmington Field Office
6251 College Blvd
Farmington, NM 87402

Email: krennick@blm.gov
Mobile & Text: 505.497.0019

From: Kandis Roland <kroland@hilcorp.com>
Sent: Wednesday, April 12, 2023 8:47 AM
To: Kuehling, Monica, EMNRD <monica.kuehling@emnrd.nm.gov>; Rennick, Kenneth G <krennick@blm.gov>
Cc: Scott Matthews <scmatthews@hilcorp.com>; Ray Brandhurst <rbrandhurst@hilcorp.com>; Monica Ardoin <mardoin@hilcorp.com>; James Osborn <josborn@hilcorp.com>; Ben Hampton <bhampton@hilcorp.com>; Bennett Vaughn <Bennett.Vaughn@hilcorp.com>; Eliza Ann Moehlman <Eliza.Ann.Moehlman@hilcorp.com>; Brett Houston <Brett.Houston@hilcorp.com>; Kandis Roland <kroland@hilcorp.com>; Mandi Walker <mwalker@hilcorp.com>
Subject: [EXTERNAL] San Juan 28-5 Unit 79 (30-039-20237)

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https://ocdimage.emnrd.nm.gov/Imaging/FileStore/santafe/wf/20230125/30039202370000_01_25_2023_08_44_34.pdf

Thanks,

Kandis Roland
HILCORP ENERGY
San Juan East/South Regulatory
713.757.5246
kroland@hilcorp.com

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District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
District II
811 S. First 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

ACKNOWLEDGMENTS

Action 229373

ACKNOWLEDGMENTS

Operator: HILCORP ENERGY COMPANY 1111 Travis Street Houston, TX 77002	OGRID: 372171
	Action Number: 229373
	Action Type: [C-104] Transport Authorization (C-104)

ACKNOWLEDGMENTS

<input checked="" type="checkbox"/>	I hereby certify that the required Water Use Report has been, or will be, submitted for this wells completion.
<input checked="" type="checkbox"/>	I hereby certify that the required FracFocus disclosure has been, or will be, submitted for this wells completion.

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CONDITIONS

Action 229373

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Operator: HILCORP ENERGY COMPANY 1111 Travis Street Houston, TX 77002	OGRID: 372171
	Action Number: 229373
	Action Type: [C-104] Transport Authorization (C-104)

CONDITIONS

Created By	Condition	Condition Date
smcgrath	RT Expires 07/16/2023	6/16/2023