Received by OCD: 3/27/2024 9:37:10 AM District I 1625 N. French Dr., Hobbs, NM 88240

<u>District II</u> 811 S. First St., Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410 District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico Energy, Minerals & Natural Resources

Page 1 of 5 Form C-104 Revised August 1, 2011

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe NM 87505

Submit one	copy to	appropri	iate Di	strict (Office

☐ AMENDED REPORT

	Santa Fe, NW 87505
I.	REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Addi	ress	² OGRID Number	
Hilcorp Energy Company		372171	
382 Road 3100		³ Reason for Filing Code/ Effective Date	
Aztec, NM 87410		Test Allowable - RT	
⁴ API Number	⁵ Pool Name	⁶ Pool Code	
30-045-20985	Blanco Mesaverde	72319	
⁷ Property Code	⁸ Property Name	⁹ Well Number	
318650	Nye SRC	15	

II. 10 Surface Location

I or lot no.Section ATownship 30NRange 11WLot Idn 82	e North/South Line North Feet from the 825 East County San Juan
--	---

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.
										Choose an item.
12 Lse Code F		cing Method Code F		onnection ate	¹⁵ C-129 Pern	nit Number	¹⁶ C·	-129 Effective Da	te 17 C-129	Expiration Date

III. Oil and Gas Transporters

111. Oil and Gas Transport 18 Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
248440	Western Refinery	О
373888	Harvest Four Corners, LLC	G

IV. Well Completion Data

²¹ Spud Date	²² Re	eady Date	²³ TD	²⁴ PBTD	²⁵ Perforat			
6/30/1972	~ 4	1/4/2024	7250'	7217'	~4128' – 5	5112' Pending DHC Approval		
²⁷ Hole Siz	e	²⁸ Casing	& Tubing Size	²⁹ Depth Set			³⁰ Sacks Cement	
12 1/4''		8 5/8", 24#, J-55		305'		210 sx		
7 7/8"		4 1/2", 10.	5#, J-55 ST&C	7250'		965 sx		

V. Well Test Data

31 Date New Oil	³² Gas Deli ~ 4/4/	•	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 the been complied with a complete to the best Signature:	and that the inf	formation give		OIL Co	 ONSERVATION DIVI:	SION		
Printed name:				Title:				
	Amand	la Walker						
Title:	·			Approval Date:				
	Operations Reg	gulatory Tech	Sr.					
E-mail Address:					•			
mwalker@hilcorp.com								
Date:	P	Phone:	•					
3/27/2024	4	34	6-237-2177					

Mandi Walker

From: Kade, Matthew H < mkade@blm.gov> Sent: Wednesday, March 13, 2024 1:12 PM

To: Kuehling, Monica, EMNRD; Trey Misuraca; Rennick, Kenneth G

Cc: Farmington Regulatory Techs; Mandi Walker; Jackson Lancaster; Hayden Moser; John

Brown; Austin Harrison; Sikandar Khan; Griffin Selby; Glory Kamat

Subject: Re: [EXTERNAL] Nye SRC 15 - Perf Change API: 3004520985

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

The BLM approves of the updated to Mesa Verde perforations from 4128' to 5112'

Thanks,

Matthew Kade Petroleum Engineer BLM - Farmington Field Office 6251 College Blvd Farmington, NM 87402 Office: (505) 564-7736

From: Kuehling, Monica, EMNRD < monica.kuehling@emnrd.nm.gov>

Sent: Wednesday, March 13, 2024 12:08 PM

To: Trey Misuraca <Trey.Misuraca@hilcorp.com>; Rennick, Kenneth G <krennick@blm.gov>; Kade, Matthew H <mkade@blm.gov>

Cc: Farmington Regulatory Techs <FarmingtonRegulatoryTechs@hilcorp.com>; Mandi Walker <mwalker@hilcorp.com>; Jackson Lancaster <Jackson.Lancaster@hilcorp.com>; Hayden Moser <Hayden.Moser@hilcorp.com>; John Brown <jbrown@hilcorp.com>; Austin Harrison khan@hilcorp.com; Sikandar Khan <Sikandar.Khan@hilcorp.com>;

Griffin Selby <Griffin.Selby@hilcorp.com>; Glory Kamat <Glory.Kamat@hilcorp.com>

Subject: RE: [EXTERNAL] Nye SRC 15 - Perf Change API: 3004520985

NMOCD approves Mesa Verde perforations from 4128 to 5112 with prior approval from the BLM

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: Trey Misuraca <Trey.Misuraca@hilcorp.com>

Sent: Wednesday, March 13, 2024 11:59 AM

To: Kuehling, Monica, EMNRD <monica.kuehling@emnrd.nm.gov>; krennick@blm.gov; Kade, Matthew H

<mkade@blm.gov>

Cc: Farmington Regulatory Techs <FarmingtonRegulatoryTechs@hilcorp.com>; Mandi Walker <mwalker@hilcorp.com>; Jackson Lancaster@hilcorp.com>; Hayden Moser <Hayden.Moser@hilcorp.com>; John Brown <jbrown@hilcorp.com>; Austin Harrison <aharrison@hilcorp.com>; Sikandar Khan <Sikandar.Khan@hilcorp.com>; Griffin Selby <Griffin.Selby@hilcorp.com>; Glory Kamat <Glory.Kamat@hilcorp.com> Subject: [EXTERNAL] Nye SRC 15 - Perf Change API: 3004520985

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

Monica/Kenny/Matthew,

Attached is the CBL that was ran during the recomplete wellbore prep for the subject well. Hilcorp is requesting permission to adjust the perf range as follows (4128' – 5112') based on the results of the CBL. Attached is the NOI approval for this recomplete. Please let me know if you need any additional information.

Kind Regards,

Trey Misuraca
Operations Engineer | San Juan North
Hilcorp Energy Company | 1111 Travis Street | Houston, TX 77002
M: 225.610.7136
Trey.Misuraca@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

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 327225

ACKNOWLEDGMENTS

Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	327225
	Action Type:
	[C-104] Transport Authorization (C-104)

ACKNOWLEDGMENTS

V	I hereby certify that the required Water Use Report has been, or will be, submitted for this wells completion.
V	I hereby certify that the required FracFocus disclosure has been, or will be, submitted for this wells completion.

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State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. **Santa Fe, NM 87505**

CONDITIONS

Action 327225

CONDITIONS

Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	327225
	Action Type:
	[C-104] Transport Authorization (C-104)

CONDITIONS

Created By		Condition Date
smcgrath	RT approved for Blanco-Mesaverde Pool (72319), DHC may not take place until DHC is approved. RT Expires 05/04/2024.	3/28/2024