

District I
1625 N. French Dr., Hobbs, NM 88240
District II
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

Form C-104
Revised August 1, 2011

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

Submit one copy to appropriate District Office

☐ AMENDED REPORT

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 30-045-25489	⁵ Pool Name 716290	
⁶ Pool Code Basin Fruitland Coal		⁷ Property Code 318769
⁸ Property Name Zachry		⁹ Well Number 35

II. ¹⁰ Surface Location

UI or lot no. O	Section 10	Township 28N	Range 10W	Lot Idn	Feet from the 990'	North/South Line South	Feet from the 1845	East/West Line E	County San Juan
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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
373888	Harvest Four Corners, LLC	G

IV. Well Completion Data

²¹ Spud Date 12/5/1982	²² Ready Date 8/22/2023	²³ TD 6040'	²⁴ PBTD 5990'	²⁵ Perforations 1838' – 1924' (lower FLC perfs)	²⁶ DHC, MC
²⁷ Hole Size		²⁸ Casing & Tubing Size		²⁹ Depth Set	
14 3/4"		10 3/4", 40.5#, K-55		330'	
9 7/8"		7 5/8", 26.4#, K-55		5390'	
6 3/4"		5 1/2", 15.5, K-55		TOL: 5185' BOL: 6038'	

V. Well Test Data

³¹ Date New Oil	³² Gas Delivery Date 8/22/2023	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: 		OIL CONSERVATION DIVISION	
Printed name: Amanda Walker		Approved by: 	
Title: Operations Regulatory Tech Sr.		Title: Petroleum Engineer	
E-mail Address: mwalker@hilcorp.com		Approval Date: 08/21/2023	
Date: 8/21/2023	Phone: 346.237.2177	RT Exp Date: 09/22/2023	

Mandi Walker

From: McClure, Dean, EMNRD
Sent: Monday, August 21, 2023 10:52 AM
To: Mandi Walker
Cc: Cheryl Weston; Daniel Hurd; Trey Misuraca
Subject: RE: [EXTERNAL] Zachry 35 - 3004525489

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

Hello Mandi,

I have not reviewed the file to speak specifically for the referenced well; but in general, you will be fine to submit a C-104 for the current perforation range and then submit an amended C-104 to expand that perforation range later. I wouldn't think that it being a test allowable rather than full approval would make a difference.

Dean McClure
Petroleum Engineer, Oil Conservation Division
New Mexico Energy, Minerals and Natural Resources Department

From: Mandi Walker
Sent: Monday, August 21, 2023 8:54 AM
To: McClure, Dean, EMNRD
Cc: Cheryl Weston ; Daniel Hurd ; Trey Misuraca
Subject: [EXTERNAL] Zachry 35 - 3004525489

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

Good morning Dean,

I have a quick question for you. We are wanting to produce the lower fruitland coal for a few weeks until our September round of fracs to go back in and frac and perforate the upper fruitland. Can I file the C-104 Test Allowable today for approval if possible for tomorrow? We would then, file another C-104 Test Allowable for the combined fruitland coal for the frac intervals, and would then file the final C-104 once the entire project is completed.

Please let me know if this is acceptable, and I will get the test allowable filed immediately.

Thank you,

Mandi Walker

SJN/SJS (6,7) Regulatory Technician Sr.

Hilcorp Energy Company

1111 Travis Street

Houston, TX 77002

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District IV

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ACKNOWLEDGMENTS

Action 254984

ACKNOWLEDGMENTS

Operator: HILCORP ENERGY COMPANY 1111 Travis Street Houston, TX 77002	OGRID: 372171
	Action Number: 254984
	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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COMMENTS

Action 254984

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COMMENTS

Created By	Comment	Comment Date
dmcclure	Lower FLC perms	8/21/2023

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CONDITIONS

Created By	Condition	Condition Date
dmcclure	RT Exp Date: 09/22/2023	8/21/2023