

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, 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

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

Form C-104
Revised Feb. 26, 2007

Submit to Appropriate District Office
5 Copies

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 New Well	
⁴ API Number 30-045-35884	⁵ Pool Name Bain Fruitland Coal		⁶ Pool Code 71629
⁷ Property Code 318755	⁸ Property Name Trail Canyon		⁹ Well Number 104H

II. ¹⁰ Surface Location

UL or lot no. P	Section 21	Township 32N	Range 08W	Lot Idn	Feet from the 1294	North/SouthLine SOUTH	Feet from the 399	East/West line EAST	County San Juan
--------------------	---------------	-----------------	--------------	---------	-----------------------	--------------------------	----------------------	------------------------	--------------------

¹¹ Bottom Hole Location

UL or lot no. (Org Hole) F	Section 21	Township 32N	Range 08W	Lot Idn	Feet from the 1777	North/SouthLine NORTH	Feet from the 1952	East/West line WEST	County San Juan
UL or lot no. (ST1) G	Section 21	Township 32N	Range 08W	Lot Idn	Feet from the 2384	North/SouthLine NORTH	Feet from the 2423	East/West line EAST	County San Juan
UL or lot no. (ST2) F	Section 21	Township 32N	Range 08W	Lot Idn	Feet from the 1808	North/SouthLine NORTH	Feet from the 2114	East/West line WEST	County San Juan
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

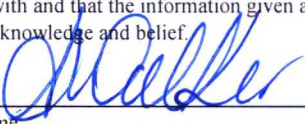

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
248440	Western Refinery	O
37388	Harvest Four Corners	G

IV. Well Completion Data

²¹ Spud Date 5/20/2019	²² Ready Date 7/1/2019	²³ TD Org Hole: MD 6666'/TVD 3578' ST1: MD 5606'/TVD 3593' ST2: MD 6475'/TVD 3576'	²⁴ PBD Org Hole: Open Hole ST1: Open Hole ST2: MD 6475'/TVD 3576'	²⁵ Perforations Org Hole: Open Hole ST1: Open Hole ST2: MD: 4005' - 6475' / TVD: 3550' - 3576'	²⁶ DHC, MC
²⁷ Hole Size		²⁸ Casing & Tubing Size		²⁹ Depth Set	³⁰ Sacks Cement
12 1/4"		9 5/8", 32.3# H-40,		501'	268 sx
8 3/4"		7", 32# P-110,		4177'	545sx
Original Hole 6 1/4"		Open Hole		Open Hole	
ST1: 6 1/4"		Open Hole		Open Hole	
ST2: 6 1/4"		4 1/2", 11.6# L-80,		6475' TOL 4005'	
		2 3/8", 4.7#, J-55		3999'	

V. Well Test Data

³¹ Date New Oil NA	³² Gas Delivery Date 7/1/2019	³³ Test Date 7/1/2019	³⁴ Test Length 1hr	³⁵ Tbg. Pressure SI-72psi	³⁶ Csg. Pressure SI-148psi
³⁷ Choke Size	³⁸ Oil 0	³⁹ Water 2.6 bwpd	⁴⁰ Gas 0.3 mcf/d		⁴¹ Test Method FLOWING

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: SUPERVISOR DISTRICT #3	
E-mail Address: mwalker@hilcorp.com		Approval Date: 8/15/19	
Date: 7/24/19	Phone: (505) 324-5122		