

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 30-045-35611	⁵ Pool Name Basin Fruitland Coal	⁶ Pool Code 71629
⁷ Property Code 318864	⁸ Property Name Allison Unit	⁹ Well Number 123H

II. ¹⁰ Surface Location

Ul or lot no. I	Section 09	Township 32N	Range 07W	Lot Idn 10	Feet from the 1591	North/SouthLine SOUTH	Feet from the 776	East/West line EAST	County San Juan
--------------------	---------------	-----------------	--------------	---------------	-----------------------	--------------------------	----------------------	------------------------	--------------------

¹¹ Bottom Hole Locations

UL or lot no. E	Section 11	Township 32N	Range 07W	Lot Idn 4	Feet from the 677	North/SouthLine NORTH	Feet from the 663	East/West line WEST	County San Juan
UL or lot no. L	Section 11	Township 32N	Range 07W	Lot Idn	Feet from the 2711	North/SouthLine SOUTH	Feet from the 1328	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
25244	Williams NMOCB	G
	JUL 19 2018	
	DISTRICT III	

IV. Well Completion Data

²¹ Spud Date 5/22/2018	²² Ready Date 7/13/2018	²³ TD LAT 1: MD 9647' TVD 3208' LAT 2: MD 10,150' TVD 3223'	²⁴ PBSD LAT 1: MD 9629' TVD 3209' LAT2: MD 7846' TVD 3236'	²⁵ Perforations LAT 1 MD: 4541'-9629' LAT 1 TVD: 3268'-3209' LAT 2 MD: 4454'-10,150' LAT 2 TVD: 3271'-3223'	²⁶ DHC, MC ASP 2108
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
12-1/4"	9-5/8", 32.3#, H-40	516.5'	280 sx (331 cf)		
8-3/4"	7", 23#, L-80	3899'	485 sx (1033 cf)		
LAT 1: 6-1/4"	4-1/2", 11.6#, N-80	9630' TOL 4541'	sx (cf)		
LAT 2: 6-1/4"	4-1/2", 11.6#, N-80	7847' TOL 3606'	sx (cf)		
	7 2-3/8", 6.5#, L-80	3585.71'			

V. Well Test Data

³¹ Date New Oil NA	³² Gas Delivery Date 7/13/2018	³³ Test Date 7/13/2018	³⁴ Test Length 1hr	³⁵ Tbg. Pressure SI-15psi	³⁶ Csg. Pressure SI-240psi
³⁷ Choke Size 3"	³⁸ Oil 0	³⁹ Water 0.75 bbl	⁴⁰ Gas 0.5 mcf		⁴¹ Test Method N/A
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: Priscilla Shorty			7-27-18 OIL CONSERVATION DIVISION Approved by: [Signature] 7-31-2018 Title: SUPERVISOR DISTRICT #3 Approval Date: 7-31-18		
Printed name: Priscilla Shorty					
Title: Operations Regulatory Technician Sr.					
E-mail Address: pshorty@hilcorp.com					
Date: 07/16/2018		Phone: (505) 324-5188	Blue approval-comp Sunday AV		