

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

Form C-104
Revised Feb. 26, 2007

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

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 Test Allowable – Gas (Recomplete)
⁴ API Number 30-045-20328	⁵ Pool Name Blanco-Mesaverde (Prorated Gas)	⁶ Pool Code 72319
⁷ Property Code 319233	⁸ Property Name Vasaly	⁹ Well Number 2

II. ¹⁰ Surface Location

Ul or lot no. K	Section 31	Township 32N	Range 11W	Lot Idn	Feet from the 1850	North/SouthLine SOUTH	Feet from the 1600	East/West line WEST	County San Juan
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¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/SouthLine	Feet from the	East/West line	County
¹² Lse Code P	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

²¹ Spud Date 8/28/1968	²² Ready Date ~10/28/2018	²³ TD MD 7664'	²⁴ PBDT MD 7630'	²⁵ Perforations ~4990'~5590'	²⁶ DHC, MC DHC 4057 AZ Density Exception R-14814
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
13-3/4"	10-3/4", 32.75#, H-40	335'	200 sx		
9-7/8"	7-5/8"	3200'	275 sx		
6-3/4"	4-1/2", 11.6#, 10.5#	7663'	500 sx		
	2-3/8", 4.7#, J-55	Not Yet			

V. Well Test Data

³¹ Date New Oil NA	³² Gas Delivery Date Approx 10/28/2018	³³ Test Date	³⁴ Test Length hr	³⁵ Tbg. Pressure SI- psi	³⁶ Csg. Pressure SI- psi
³⁷ Choke Size "	³⁸ Oil	³⁹ Water bwpd	⁴⁰ Gas mcf/d		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*
Printed name: Priscilla Shorty
Title: Operations Regulatory Tech Sr.
E-mail Address: pshorty@hilcorp.com
Date: 10/24/2018
Phone: (505) 324-5188

OIL CONSERVATION DIVISION

Approved by: *Charlene* 10-26-2018
Title: SUPERVISOR DISTRICT #3
Approval Date: 10-26-18

AV

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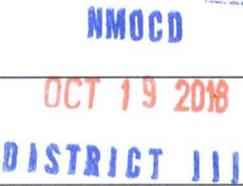
II. ¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/SouthLine	Feet from the	East/West line	County
K	31	32N	11W		1850	SOUTH	1600	WEST	San Juan

¹¹ Bottom Hole Location

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

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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*
Printed name: Priscilla Shorty
Title: Operations Regulatory Tech Sr.
E-mail Address: pshorty@hilcorp.com
Date: 10/17/2018 Phone: (505) 324-5188

OIL CONSERVATION DIVISION
Approved by: **DENIED**
Title: Top perf approved no higher than 4990' based on CBL.
Approval Date: per Hilcorp email dated 10/3/18 Also perms approved to extend down to 5590'

Density Exception N-14814