

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

HOBBS OCD

NOV 15 2012

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

Copy to appropriate District Office

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE

PERMIT TO TRANSPORT

¹ Operator name and Address Yates Petroleum Corporation 105 South Fourth Street Artesia, NM 88210		² OGRID Number 025575
		³ Reason for Filing Code/ Effective Date NW
⁴ API Number 30 - 025 - 39529	⁵ Pool Name Lost Tank; Delaware	
⁶ Pool Code 40299		
⁷ Property Code 37845	⁸ Property Name Capella BOP Federal	⁹ Well Number 2H

II. ¹⁰ Surface Location

UL or lot no. P	Section 8	Township 21S	Range 32E	Lot Idn	Feet from the 330	North/South Line South	Feet from the 330	East/West line East	County Lea
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¹¹ Bottom Hole Location

UL or lot no. A	Section 8	Township 21S	Range 32E	Lot Idn	Feet from the 371	North/South line North	Feet from the 669	East/West line East	County Lea
¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 11/13/12	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
015694	Holly Refining and Marketing Company 303 W. Wall, Suite 1200 Midland, TX 79701	O
147831	Agave Energy Company 105 South Fourth Street Artesia, NM 88210	G

IV. Well Completion Data

²¹ Spud Date RH 8/23/12 RT 8/26/12	²² Ready Date 11/9/12	²³ TD 12,915'	²⁴ PBDT 12,824'	²⁵ Perforations 8730'-12,822'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
26"	20"	40'	108 sx redi-mix to surface		
17-1/2"	13-3/8"	1220'	1020 sx (circ)		
12-1/4"	9-5/8"	4362'	1570 sx (circ)		
8-1/2"	5-1/2"	12,915'	2460 sx (circ)		
	2-7/8"	8018'			

V. Well Test Data

³¹ Date New Oil 11/10/12	³² Gas Delivery Date 11/13/12	³³ Test Date 11/13/12	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 300 psi	³⁶ Csg. Pressure 120 psi
³⁷ Choke Size NA	³⁸ Oil 157	³⁹ Water 1512	⁴⁰ Gas 21		⁴¹ Test Method Pump Test

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:

Printed name:

Tina Huerta

Title:

Regulatory Reporting Supervisor

E-mail Address:

tinah@yatespetroleum.com

Date:

November 14, 2012

Phone:

575-748-1471

OIL CONSERVATION DIVISION

Approved by:

Title:

Petroleum Engineer

Approval Date:

DEC 20 2012

DEC 20 2012