1625 N. French Dr., Hobbs, NM 88240

<u>District II</u> 1301 W. Grand Avenue, Artesia, NM 88210 District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

⁴ API Number

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

Revised Feb. 26, 2007

Form C-104

Submit to Appropriate District Office 5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSP						
Operator name and Address	² OGRID Number					
Yates Petroleum Corporation	025575					
105 South Fourth Street	³ Reason for Filing Code/ Effective Date					

Yates Petroleum 105 South Fourt Artesia, NM 88210

30-025-20381

⁵ Pool Name Jal; Delaware, West

⁶ Pool Code

33800 ⁹ Well Number

NW

⁸ Property Name ⁷ Property Code 38314

Herkimer BQF Federal

1H

II. 10 Surface Location

1	Ul or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
	K	21	25S	36E		1980	South	1980	West	Lea

11 Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South li	ne Feet from the	East/W	est line	County
C	21	25S	36E		4912	South	3008	W	est	Lea
12 Lse Code	e 13 Producing Method		¹³ Producing Method ¹⁴ Gas Connection ¹⁵ (¹⁵ C-129 Pern	15 C-129 Permit Number 16 C-12				29 Expiration Date
F	(Code P		ate 4/10						-

III. Oil and Gas Transporters

18 Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
015694	Holly Refining & Marketing Company P. O. Box 159 Artesia, NM 88210	О
241472	Southern Union Gas Services, Ltd. 301 Commerce, Suite 700 Fort Worth, TX 76102	G
	RECEIVED DEC 0.2 2010	
	NMOCD ARTESIA	

IV. Well Completion Data

²¹ Spud Date RE 9/22/10	²² Ready Date 11/23/10			²⁵ Perforations 7830'-10,100'	²⁶ DHC, MC	
²⁷ Hole Size	e ²⁸ Cas	ing & Tubing Size	²⁹ Depth Set		30 Sacks Cement	
17-1/2"		13-3/8"	350'		In Place	
12-1/4"		9-5/8"	5290'		In Place	
8-3/4"		7"	11,300'		In Place	
6-1/8"	/8" 4-1/2"		6722'-10,121	,	240 sx (circ)	
		2-3/8"	6400'			

V. Well Test Data

³¹ Date New Oil	32 Gas Delivery Date	³³ Test Date	³⁴ Test Length	35 Tbg. Pressure	³⁶ Csg. Pressure
11/24/10	11/24/10	11/26/10	24 hrs	300 psi	NA
³⁷ Choke Size	³⁸ Oil	³⁹ Water	⁴⁰ Gas		⁴¹ Test Method
NA	126	1426	194		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. Signaturd:

Approved by:

Approval Date:

Title:

Printed name:

Tina Huerta

Title:

Regulatory Compliance Supervisor

E-mail Address:

tinah@yatespetroleum.com

November 29, 2010

Phone: 575-748-4168

PETROLEUM ENGINEER

JAN 1 9 2011

OIL CONSERVATION DIVISION