

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 June 10, 2003

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 Yates Petroleum Corporation 105 South Fourth Street Artesia, NM 88210		² OGRID Number 025575
		³ Reason for Filing Code/ Effective Date se NW
⁴ API Number 30-025-37911	⁵ Pool Name Lane Wildcat Abo Southeast	⁶ Pool Code 36676
⁷ Property Code 33444	⁸ Property Name Merle State Unit	⁹ Well Number 5

II. ¹⁰ Surface Location

UL or lot no. A	Section 23	Township 10S	Range 34E	Lot.Idn	Feet from the 330	North/South Line North	Feet from the 330	East/West line East	County Lea
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¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
¹² Lse Code S	¹³ Producing Method Code Flowing	¹⁴ Gas Connection Date 10-1-06	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 POD	²¹ O/G	²² POD ULSTR Location and Description
035246	Shell Trading (Taylor Trucking) P.O. Box 438 Winnboro, TX 75494		O	Unit P Sec. 14-T10S-R34E
147831	Agave Energy Co. 105 S. 4 th Str. Artesia, NM 88210		G	Unit A Sec. 23-T10S-R34E

IV. Produced Water

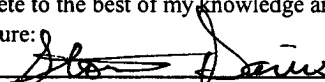
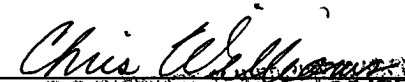
²³ POD	²⁴ POD ULSTR Location and Description Unit P Sec. 14-T10S-R34E
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V. Well Completion Data

²⁵ Spud Date 7-11-06 RH 7-16-06 RT	²⁶ Ready Date 10-1-06	²⁷ TD 9230'	²⁸ PBTD 9180'	²⁹ Perforations 9027-9066'	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17-1/2"	13-3/8"	432'	400 sx (circ)		
12-1/4"	9-5/8"	4215'	1455 sx (circ)		
8-3/4"	7"	9229'	1350 sx (TOC-3700' calc)		
	2-7/8"	8950'			

VI. Well Test Data

³⁵ Date New Oil 10-1-06	³⁶ Gas Delivery Date 10-1-06	³⁷ Test Date 10-2-06	³⁸ Test Length 24 Hrs	³⁹ Tbg. Pressure 240#	⁴⁰ Csg. Pressure 100#
⁴¹ Choke Size 16/64"	⁴² Oil 200	⁴³ Water 0	⁴⁴ Gas 179	⁴⁵ AOF	⁴⁶ Test Method Flowing

⁴⁷ 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: Stormi Davis		Approved by: 	
Title: Regulatory Compliance Technician		Title: OC DISTRICT SUPERVISOR/GENERAL MANAGER	
E-mail Address: stormid@ypenm.com		Approval Date: OCT 13 2006	
Date: 10-10-06	Phone: 505-748-1471		