

District I

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand, 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 ResourcesOil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505Form C-104
Revised July 28, 2000Submit 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
THIS WELL HAS BEEN PLACED IN THE POOL DESIGNATED BELOW. IF YOU DO NOT CONCUR NOTIFY THIS OFFICE.		³ Reason for Filing Code/ Effective Date RT for September, 2003 for 200 bbls Perfs 7160-7185'
⁴ API Number 30-025-36192	⁵ Pool Name Red Tank Diamondtail Delaware West	⁶ Pool Code 51689 47647
⁷ Property Code 18793	⁸ Property Name Thyme APY Federal	⁹ Well Number 11

II. ¹⁰ Surface Location

UL or lot no. L	Section 1	Township 23S	Range 32E	Lot Idn	Feet from the 1650	North/South Line South	Feet from the 990	East/West line West	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 F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 9-29-03	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 & Address	²⁰ POD	²¹ O/G	²² POD ULSTR Location and Description
015694	Navajo Refining Co. P.O. Drawer 159 Artesia, NM 88210	2817402	O	Unit G Section 32-T22S-R32E
025561	Yates Petroleum Corporation 105 S. 4th Street Artesia, NM 88210	2817426	G	Unit G Section 32-T22S-R32E

IV. Produced Water

²³ POD 2817403	²⁴ POD ULSTR Location and Description Unit G Section 32-T22S-R32E
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V. Well Completion Data

²⁵ Spud Date 6-23-03	²⁶ Ready Date	²⁷ TD 9150'	²⁸ PBTD	²⁹ Perforations 7160-7185'	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		

VI. Well Test Data

³⁵ Date New Oil	³⁶ Gas Delivery Date	³⁷ Test Date	³⁸ Test Length	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil	⁴³ Water	⁴⁴ Gas	⁴⁵ AOF	⁴⁶ Test Method
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: <i>Stormi Davis</i>			OIL CONSERVATION DIVISION		
Printed name: Stormi Davis			Approved by: <i>[Signature]</i> Title: PETROLEUM ENGINEER		
Title: Regulatory Compliance Technician			Approval Date: OCT 30 2003		
Date: 9-29-03			Phone: 505-748-1471		

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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	
DHC #3190 Brushy Canyon - Oil=4% Gas=5% Avalon Sand - Oil=96% Gas=95%		³ Reason for Filing Code/ Effective Date NW	
THIS WELL HAS BEEN PLACED IN THE PORE DESIGNATED BELOW. IF YOU DO NOT CONCUR, NOTIFY THIS OFFICE.			
⁴ API Number 36192 30-025-33675	⁵ Pool Name Diamondtail Bone Spring	⁶ Pool Code 17644	
⁷ Property Code 18793	⁸ Property Name Thyme APY Federal	⁹ Well Number 11	

¹⁰ Surface Location									
UL or lot no. L	Section 1	Township 23S	Range 32E	Lot Idn	Feet from the 1650	North/South Line South	Feet from the 990	East/West line West	County Lea

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 F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 8-5-03		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 & Address	²⁰ POD	²¹ O/G	²² POD ULSTR Location and Description
015694	Navajo Refining Co. P.O. Drawer 159 Artesia, NM 88210	2817402	O	Unit G Section 32-T22S-R32E
025561	Yates Petroleum Corporation 105 S. 4th Street Artesia, NM 88210	2817426	G	Unit G Section 32-T22S-R32E

IV. Produced Water

²³ POD 2817403	²⁴ POD ULSTR Location and Description Unit G Section 32-T22S-R32E
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V. Well Completion Data

²⁵ Spud Date 6-23-03	²⁶ Ready Date 10-10-03	²⁷ TD 9150'	²⁸ PBDT 9107'	²⁹ Perforations 8992-9020'	³⁰ DHC, MC DHC 3190
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
	16"	40'			
14-3/4"	11-3/4"	1280'	700 sx (Circ)		
11"	8-5/8"	4850'	1350 sx (Circ)		
7-7/8"	5-1/2"	9150'	1360 sx (Circ)		
	2-7/8"	9076'			

VI. Well Test Data (COMBINED)

³⁵ Date New Oil 8-5-03	³⁶ Gas Delivery Date 8-5-03	³⁷ Test Date 10-15-03	³⁸ Test Length 24 Hrs	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil 48	⁴³ Water 8	⁴⁴ Gas 42	⁴⁵ AOF	⁴⁶ Test Method Pumping
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: <i>Stormi Davis</i>			OIL CONSERVATION DIVISION		
Printed name: Stormi Davis			Approved by: <i>[Signature]</i>		
Title: Regulatory Compliance Technician			Title: PETROLEUM ENGINEER		
Date: 10-20-03			Approval Date: OCT 30 2003		
Phone: 505-748-1471					

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⁴ API Number 36192 30-025-33675		⁵ Pool Name West Red Tank Diamondtail Delaware	³ Reason for Filing Code/ Effective Date NW
⁷ Property Code 18793	⁸ Property Name Thyme APY Federal		⁶ Pool Code 51689 17647
			⁹ Well Number 11

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UL or lot no. L	Section 1	Township 23S	Range 32E	Lot Idn	Feet from the 1650	North/South Line South	Feet from the 990	East/West line West	County Lea
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UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
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³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
	16"	40'			
14-3/4"	11-3/4"	1280'	700 sx (Circ)		
11"	8-5/8"	4850'	1350 sx (Circ)		
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⁴¹ Choke Size	⁴² Oil 48	⁴³ Water 8	⁴⁴ Gas 42	⁴⁵ AOF	⁴⁶ Test Method Pumping
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Printed name: Stormi Davis			Approved by: <i>[Signature]</i>		
Title: Regulatory Compliance Technician			Title: PETROLEUM ENGINEER		
Date: 10-20-03			Approval Date: OCT 30 2003		
Phone: 505-748-1471					