

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 South First, 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

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

Form C-104
Revised July 28, 2000

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
Morrow: Oil-50% Gas-47.4% Austin: Oil-50% Gas-52.6%		³ Reason for Filing Code/ Effective Date DHC-3035 NW
⁴ API Number 30-025-35761	⁵ Pool Name Wildcat Mississippian Austin	⁶ Pool Code 97231
⁷ Property Code 29060	⁸ Property Name Mocha State Unit	⁹ Well Number 1

¹⁰ Surface Location									
UL or lot no. C	Section 2	Township 13S	Range 34E	Lot Idn	Feet from the 1100	North/South Line North	Feet from the 1980	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 S	¹³ Producing Method Code F	¹⁴ Gas Connection Date 6-16-03		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
209700	BP Pipelines North America, Inc. 502 N. West Avenue Levelland, TX 79336	2835066	O	Unit C Section 2-T13S-R34E
147831	Agave Energy Company 105 S. 4th Street Artesia, NM 88210	2835067	G	Unit C Section 2-T13S-R34E

IV. Produced Water

²³ POD 2835068	²⁴ POD ULSTR Location and Description Unit C Section 2-T13S-R34E
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V. Well Completion Data

²⁵ Spud Date 11-30-01	²⁶ Ready Date 6-16-03	²⁷ TD 13000'	²⁸ PBDT 12380'	²⁹ Perforations 12393-12440'	³⁰ DHC, MC
³¹ Hole Size 24"	³² Casing & Tubing Size 20"	³³ Depth Set 40'	³⁴ Sacks Cement		
17-1/2"	13-3/8"	415'	420		
12-1/4"	9-5/8"	4291'	1265		
8-3/4"	5-1/2"	13000'	1900		

VI. Well Test Data

³⁵ Date New Oil	³⁶ Gas Delivery Date 6-16-03	³⁷ Test Date 5-31-02	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure 310	⁴⁰ Csg. Pressure
⁴¹ Choke Size 16/64"	⁴² Oil 0	⁴³ Water 0	⁴⁴ Gas 455	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: Stormi Davis Printed name: Stormi Davis Title: Regulatory Compliance Technician Date: 6-18-03			OIL CONSERVATION DIVISION Approved by: Paul G. [Signature] Title: PETROLEUM ENGINEER Approval Date: JUL 24 2003 Phone: 505-748-1471		

REFERENCE SHEET FOR
UNDESIGNATED WELLS

1. Date:	7/21/03
2. Type of Well:	Oil Well <u>Gas Well</u>
3. County:	Lea

4. Operator Name:		API NUMBER	
Yates Petroleum Corp		30-025-35761	
5. Address of Operator:			
105 S 4 th Street Artesia NM 88210			
7. Lease name or Unit Agreement Name:		7. Well No.	
Mocha State Unit		1	
8. Well Location			
Unit Letter <u>C</u> : <u>1100</u> feet from the <u>N</u> line and <u>1980</u> feet from the <u>W</u> line			
Section <u>2</u> Township <u>13S</u> Range <u>34E</u> NMPM			
9. Completion Date:		11. Perfs top bottom	
6/16/03		12393 12440	
10. Name of Producing Formation:		12. Open Hole casing shoe PBTD or TD	
Austin			
14. C-123 Filed:		15. Name of Pool Requested:	
		Wildcat Austin <97231>	
16. Remarks			
Create N/2 ABCDEFGH 320ac			

TO BE COMPLETED BY DISTRICT GEOLOGIST					
17. POOL NAME				18. POOLID #	
T	S, R	E	T	S, R	E
Sec			Sec		
Sec			Sec		
Sec			Sec		

19. ADVERTISED FOR HEARING:		20. CASE NUMBER:	
21. Name of pool for which was advertised.			
22a. Placed in Pool		22b. By order number	