

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	
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 Gas Connect	
⁴ 30-025-35761	Wildcat Morrow	⁶ Pool Code 97230	
⁷ Property Code 29060	⁸ Property Name Mocha State Unit	⁹ Well Number 1	

II. 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

III. 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 5-7-03		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

V. Well Completion Data					
²⁵ Spud Date 11-30-01	²⁶ Ready Date 7-18-02	²⁷ TD 13000'	²⁸ PBSD 12380'	²⁹ Perforations 12290-12346'	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 5-8-03	³⁶ Gas Delivery Date 5-7-03	³⁷ Test Date 7-15-02	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure 110	⁴⁰ Csg. Pressure
⁴¹ Choke Size 24/64"	⁴² Oil 0	⁴³ Water 0	⁴⁴ Gas 412	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: <i>Stormi Davis</i>			OIL CONSERVATION DIVISION		
Printed name: Stormi Davis			Approved by: <i>[Signature]</i>		
Title: Regulatory Compliance Technician			Title: PETROLEUM ENGINEER		
Date: 5-12-03			Approval Date: JUN 24 2003		
Phone: 505-748-1471					

REFERENCE SHEET FOR
UNDESIGNATED WELLS

	Fm	Pm	N
12-16 C	XX	XX	XX

paragraph **h**

1. Date: 6/24/2003	
2. Type of Well:	
Oil: <input type="checkbox"/>	Gas: <input checked="" type="checkbox"/>
3. County: LEA	

4. Operator: >> YATES PETROLEUM CORP		API NUMBER: 30 - 025 - 35761	
5. Address of Operator >> 105 S 4TH STREET >> ARTESIA NM 88210			
6. Lease name or Unit Agreement Name >> MOCHA STATE UNIT			7. Well Number # - 1
8. Well Location Unit Letter: C 1100 feet from the N line and 1980 feet from the W line Section 2 Township 13s Range 34e			

9. Completion Date: 5/7/2003	11. Perts Top 12290 Bottom 12346
10. Name of Producing Formation(s) MORROW	12. Open Hole Casing shoe PBID or ID Open Hole

13. C-123 Filed: Y <input type="checkbox"/> N <input checked="" type="checkbox"/>	Date	15. Name of Pool Requested: RANGER LAKE;MORROW, SOUTH (GAS)	Pool ID num 97230
16. Remarks: NEW POOL 320 acres N/2 ABCDEFGH			

TO BE COMPLETED BY DISTRICT GEOLOGIST		
17. Action taken NEW POOL	18. Pool Name RANGER LAKE;MORROW, SOUTH (GAS)	Pool ID num 97230
<p>T 13 S, R 34 E</p> <p>Sec 2: N/2</p>		

19. Advertised for HEARING: OCTOBER 9 2003		20. Case Number Case 13168	
21. Name of pool for which was advertised. RANGER LAKE;MORROW, SOUTH (GAS)		Pool ID num 97230	
22. Placed in Pool RANGER LAKE;MORROW, SOUTH (GAS)		23. By order number R-12406 EFFECTIVE DATE 11/01/2003	