

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
		³ Reason for Filing Code/ Effective Date Deepening
⁴ API Number 30-005-61548	⁵ Pool Name Undesignated Cottonwood Ranch Penn	⁶ Pool Code 97128
⁷ Property Code 30998	⁸ Property Name Powers OL Deep Federal	⁹ Well Number 6

¹⁰ Surface Location									
UL or lot no. K	Section 27	Township 6S	Range 25E	Lot Idn	Feet from the 1980	North/South Line South	Feet from the 1980	East/West line West	County Chaves

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 F	¹⁴ Gas Connection Date 10/30/02		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
147831	Agave Energy Company 105 South Fourth Street Artesia, NM 88210	2692730	G	Unit K of Section 27-T6S-R25E
015694	Navajo Refining Company P. O. Box 159 Artesia, NM 88210	2823559	O	Unit K of Section 27-T6S-R25E

IV. Produced Water

²³ POD 2692750	²⁴ POD ULSTR Location and Description Unit K of Section 27-T6S-R25E
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V. Well Completion Data

²⁵ Spud Date RT 10/9/02	²⁶ Ready Date 10/23/02	²⁷ TD 5165'	²⁸ PBTD 5128'	²⁹ Perforations 4985'-4995'	³⁰ DHC, MC
³¹ Hole Size 3-7/8"		³² Casing & Tubing Size 2-7/8"		³³ Depth Set 5162'	³⁴ Sacks Cement 60 sx TOC 3400' (CBL)

VI. Well Test Data

³⁵ Date New Oil 11/3/02	³⁶ Gas Delivery Date 10/30/02	³⁷ Test Date 11/12/02	³⁸ Test Length 24 hours	³⁹ Tbg. Pressure 350 psi	⁴⁰ Csg. Pressure
⁴¹ Choke Size 20/64"	⁴² Oil 25	⁴³ Water 20	⁴⁴ Gas 777	⁴⁵ AOF	⁴⁶ Test Method Flow Test

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: Tina Huerta

Printed name:

Tina Huerta

Title:
Regulatory Compliance Supervisor

Date:
November 22, 2002

Phone:
(505) 748-1471

Approved by:

OIL CONSERVATION DIVISION
ORIGINAL SIGNED BY TIM W. GUM
DISTRICT II SUPERVISOR

Title:

Approval Date:

DEC 02 2002