

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
811 South First, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Form C-104
Revised October 18, 1994
Instructions on back
Submit to Appropriate District Office
5 Copies
☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address UMC Petroleum Corporation 410 17 th Street, Suite 1400 Denver, Colorado 80202		² OGRID Number 023654
		³ Reason for Filing Code New Well
⁴ API Number 30 - 015-29907	⁵ Pool Name Shugart Bone Springs	⁶ Pool Code 56400
⁷ Property Code 20857	⁸ Property Name Shugart "22" Federal	⁹ Well Number 2

II. ¹⁰ Surface Location

Ul or lot no. J	Section 22	Township 18S	Range 31E	Lot.Idn	Feet from the 1980	North/South Line South	Feet from the 1980	East/West line East	County Eddy
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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 Fed	¹³ Producing Method Code P	¹⁴ Gas Connection Date 2/9/98		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
015694	Navajo Refining Co. 501 East Main Artesia, NM 88210	2820783	O	Unit G-22-T18S-R31E/Tank Battery
005097	Conoco, Inc. 10 Destra Drive West Midland, Texas 79705	2820784	G	Unit G-22-T18S-R31E/Tank Battery

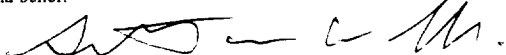
IV. Produced Water

²³ POD 2820785	²⁴ POD ULSTR Location and Description Unit G-22-T18S-R31E/Tank Battery
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V. Well Completion Data

²⁵ Spud Date 12/7/97	²⁶ Ready Date 2/9/98	²⁷ TD 6650'	²⁸ PBDT 6610'	²⁹ Perforations 6490' - 6518'	³⁰ DHC, DC,MC 7-7/8"
³¹ Hole Size 12-1/4"	³² Casing & Tubing Size 8-5/8"	³³ Depth Set 800'		³⁴ Sacks Cement 590 sx	
7-7/8"	5-1/2"	6650'		1740 sx	
	2-7/8"	6570'			

VI. Well Test Data

³⁵ Date New Oil 2/9/98	³⁶ Gas Delivery Date 2/9/98	³⁷ Test Date 2/14/98	³⁸ Test Length 24 hours	³⁹ Tbg. Pressure 0	⁴⁰ Csg. Pressure 0
⁴¹ Choke Size NA	⁴² Oil 101 bbls	⁴³ Water 5 bbls	⁴⁴ Gas 250 mcf	⁴⁵ AOF NA	⁴⁶ Test Method P
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: Scott M Webb			Approved by: ORIGINAL SIGNED BY TIM W. GUM DISTRICT II SUPERVISOR		
Title: Regulatory Coordinator			Approval Date: 3-12-98		
Date: 2/17/98		Phone: (303) 573-4721			
⁴⁸ If this is a change of operator fill in the OGRID number and name of the previous operator					
Previous Operator Signature		Printed Name		Title	Date