

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

CIST
GT
Submit to Appropriate District Office

Form C-104
Revised July 28, 2000
5 Copies

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 NW
⁴ 30-015-30207 <i>3175</i>	⁵ Property Name Indian Basin Upper Penn Assoc.	⁶ Pool Code 33685
⁷ Property Code 16857	⁸ Property Name HOC Federal	⁹ Well Number #4

II. ¹⁰ Surface Location									
UL or lot no. D	Section 18	Township 22S	Range 24E	Lot Idn	Feet from the 236	North/South Line North	Feet from the 143	East/West line West	County Eddy

III. ¹¹ Bottom Hole Location									
UL or lot no. B	Section 13	Township 22S	Range 23E	Lot Idn	Feet from the 719	North/South line North	Feet from the 1821	East/West line East	County Eddy

¹² Use Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 07/24/01	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
138648	Amoco P/L Int Trucking 502 North West Ave Levelland, TX 79336	1958210	O	Unit D - Section 13T22S-R23E
025561	Yates Petroleum Corporation 105 South 4th Street Artesia, NM 88210	2830191	G	Unit D- Section 18 T22S R24E

IV. Produced Water

²³ POD 1958250	²⁴ POD ULSTR Location and Description Unit D - Section 13 T22S R23E	RECEIVED OCD ARTESIA
-------------------------------------	--	---------------------------------

V. Well Completion Data

²⁵ Spud Date RH - 5/19/01	²⁶ Ready Date 7/23/01	²⁷ TD 8520' MD	²⁸ PBTD 8482' MD	²⁹ Perforations 8172-8216' MD	³⁰ DHC, MC
³¹ Hole Size 20"	³² Casing & Tubing Size 16"	³³ Depth Set 40'	³⁴ Sacks Cement Cement to surface		
14-3/4"	9-5/8"	1618'	2475 sxs circ		
8-3/4"	7"	8520'	912 sxa		
	2-7/8"	8253'			

VI. Well Test Data

³⁵ Date New Oil 7-24-2001	³⁶ Gas Delivery Date 7-24-2001	³⁷ Test Date 7-26-2001	³⁸ Test Length 24 hrs.	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure 140#
⁴¹ Choke Size	⁴² Oil 0	⁴³ Water 93	⁴⁴ Gas 46	⁴⁵ AOF	⁴⁶ Test Method Pump 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: *Susan Herpin*

Printed name:
Susan Herpin

Title:
Engineering Technician

Date:
September 7, 2001

Phone:
505-748-1471

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

Approved by:

Title:

Approval Date:

SEP 17 2001