

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

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 Added lateral open hole completion to existing well				
⁴ 30-015-28415		⁵ N. Dagger Draw Upper Penn			⁶ Pool Code 15472				
⁷ Property Code 15487		⁸ Property Name Hinkle ALD			⁹ Well Number #3-H				
¹⁰ Surface Location									
UL or lot no. H	Section 28	Township 19S	Range 25E	Lot Idn	Feet from the 1980	North/South Line North	Feet from the 660	East/West line East	County Chaves
¹¹ Bottom Hole Location									
UL or lot no. A	Section 28	Township 19S	Range 25E	Lot Idn	Feet from the 1067	North/South line North	Feet from the 570	East/West line East	County Chaves
¹² Lsc Code P		¹³ Producing Method Code P		¹⁴ Gas Connection Date 9/29/00		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 N. West Avenue Levelland, TX 79336	2813564	O	Unit G – Section 28 T19S-R25E
000734	Amoco Pipeline Company 502 N. West Avenue Levelland, TX 79336	2813564	O	Unit G – Section 28 T19S-R25E
025561	Yates Petroleum Corporation 105 South Fourth Street Artesia, NM 88210	2820609	G	Unit H – Section 28 T19S-R25E

IV. Produced Water

²³ POD 2813566	²⁴ POD ULSTR Location and Description Unit G – Section 28 T19S-R25E
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V. Well Completion Data

²⁵ Spud Date 8/14/00	²⁶ Ready Date 10/18/00	²⁷ TD 8612' MD 7675' TVD at bottom hole 7734' TVD at deepest point	²⁸ PBTID 7763' MD 7730' TVD	²⁹ Perforations Open Hole 7620-7763' MD 7618-7731' TVD	³⁰ DHC, MC, GL, BL, etc.
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
No casing set in open hole lateral completion					

VI. Well Test Data

³⁵ Date New Oil 9/29/00	³⁶ Gas Delivery Date 9/29/00	³⁷ Test Date 10/19/00	³⁸ Test Length 24 hrs.	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil 21	⁴³ Water 1536	⁴⁴ Gas 92	⁴⁵ AOF	⁴⁶ Test Method Pumping
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>Susan Herpin</i>			OIL CONSERVATION DIVISION ORIGINAL SIGNED BY TIM W. GUM DISTRICT II SUPERVISOR		
Printed name: Susan Herpin			Title:		
Title: Engineering Technician			Approval Date: FEB 19 2002		
Date: January 28, 2002		Phone: 505-748-1471			