

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 – Dually completed
⁴ 30-015-30899	⁵ Property Name Burton Flat Morrow	⁶ Pool Code 73280
⁷ Property Code 24269	⁸ Property Name South Avalon ASZ State Com.	⁹ Well Number #2

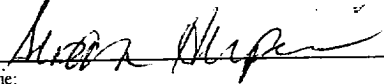

II. ¹⁰ Surface Location									
U/I or lot no	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
L	14	21S	26E		1650	South	660	West	Eddy

¹¹ Bottom Hole Location									
HL 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 6-05-2000		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	2825911	O	Unit L – Section 14-T21S-R26E
009171	GPM Gas Corporation 4044 Penbrook Odessa, TX 79762	2825912	G	Unit L – Section 14-T21S-R26E

IV. Produced Water	
²³ POD 9825913	²⁴ POD ULSTR Location and Description Unit L – Section 14-T21S-R26E

V. Well Completion Data					
²⁵ Spud Date	²⁶ Ready Date	²⁷ TD	²⁸ PBTD	²⁹ Perforations	³⁰ DHC, MC
RH – 1/26/00 RT – 2/1/00	12/13/00	11,224'	11,160'	10,898-11,080'	
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
26"	20"	40'	cement to surface		
17-1/2"	13-3/8"	579'	915 sxs circ		
12-1/4"	8-5/8"	2149'	2205 sxs circ		
7-7/8"	4-1/2"	11,224'	2150 sxs		
	2-3/8"	10,845'			

VI. Well Test Data					
³⁵ Date New Oil 06/05/00	³⁶ Gas Delivery Date 06/05/00	³⁷ Test Date 12/19/00	³⁸ Test Length 24 hrs.	³⁹ Tbg. Pressure 645#	⁴⁰ Csg. Pressure 75#
⁴¹ Choke Size 1/4"	⁴² Oil 0	⁴³ Water 0	⁴⁴ Gas 321	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: 			 OIL CONSERVATION DIVISION ORIGINAL SIGNED BY TIM W. GUM DISTRICT II SUPERVISOR		
Printed name: Susan Herpin			Title:		
Title: Engineering Technician			Approval Date: SEP 14 2001		
Date: September 5, 2001		Phone: 505-748-1471			