

District I  
 PO Box 1900, Hobbs, NM 88241-1900  
 District II  
 PO Drawer DD, Artesia, NM 88211-0719  
 District III  
 1000 Rio Brazos Rd., Aztec, NM 87410  
 District IV  
 PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico  
 Energy, Minerals & Natural Resources Department

Form C-104  
 Revised February 10, 1994  
 Instructions on back  
 Submit to Appropriate District Office  
 5 Copies

OIL CONSERVATION DIVISION  
 PO Box 2088  
 Santa Fe, NM 87504-2088

AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

Operator name and Address Yates Petroleum Corporation 105 South Fourth Street Artesia, NM 88210		OGRID Number 025575
		Reason for Filing Code NW
AFT Number 30-015-30263	Pool Name Logan Draw Morrow	Pool Code 80400
Property Code 23373	Property Name Logan ASO Federal Com	Well Number 1

II. Surface Location

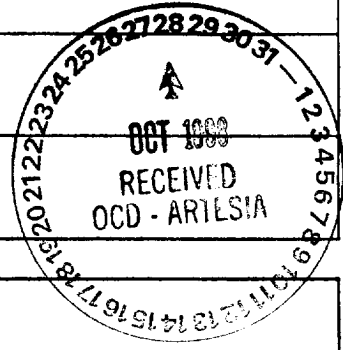
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
J	15	17S	27E		1650	South	1980	East	Eddy

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
Lea Code F	Producing Method Code F	Gas Connection Date 9-15-98	C-129 Permit Number	C-129 Effective Date	C-129 Expiration Date				

III. Oil and Gas Transporters

Transporter OGRID	Transporter Name and Address	POD	O/G	POD ULSTR Location and Description
138648	Amoco P/L Int. Trucking 502 N. West Avenue Levelland, TX 79336	2822007	O	Unit J - Section 15-T17S-R27E
147831	Agave Energy Co. 105 South Fourth Street Artesia, NM 88210	2822008	G	Unit J - Section 15-T17S-R27E



IV. Produced Water

POD	POD ULSTR Location and Description
2822009	Unit J - Section 15-T17S-R27E <i>Post ID-2</i>

V. Well Completion Data

Spud Date	Ready Date	TD	PBTD	Perforations
RH 6-22-98 RT 6-26-98	9-9-98	9520'	<i>comp</i> 9380'	9162-9377'
Hole Size	Casing & Tubing Size	Depth Set	Sacks Cement	
20"	16"	40'	Cement to surface	
14-3/4"	11-3/4"	395'	400 sx - circulate	
11"	8-5/8"	1607'	650 sx - circulate	
7-7/8"	4-1/2"	9520'	950 sx	

VI. Well Test Data

Date New Oil	Gas Delivery Date	Test Date	Test Length	Tbg. Pressure	Cap. Pressure
9-15-98	9-15-98	9-17-98	24 hours	2400#	Packer
Choke Size	Oil	Water	Gas	AOF	Test Method
13/64"	42	0	2441		Flow Test

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: *Rusty Klein*  
 Printed name: Rusty Klein  
 Title: Operations Technician  
 Date: October 27, 1998 Phone: 505-748-1471

OIL CONSERVATION DIVISION  
 ORIGINAL SIGNED BY TIM W. GUM  
 DISTRICT II SUPERVISOR  
 Approved by:  
 Title:  
 Approval Date: 10-29-98

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