

District I
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
☐ AMENDED REPORT

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 RC
⁴ API Number 30-025-35377	⁵ Pool Name Feather Wolfcamp	⁶ Pool Code 24210
⁷ Property Code 27178	⁸ Property Name Avian AYA State	⁹ Well Number #1

II. ¹⁰ Surface Location									
UL or lot no. P	Section 20	Township 15S	Range 32E	Lot Idn	Feet from the 850	North/South Line South	Feet from the 660	East/West line East	County Lea

III. 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 S	¹³ Producing Method Code F	¹⁴ Gas Connection Date 9/14/01	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	2828966	O	Unit P - Section 20 T15S-R32E
147831	Agave Energy Company	2828967	G	Unit P - Section 20 T15S-R32E

IV. Produced Water	
²³ POD 2828968	²⁴ POD ULSTR Location and Description Unit P - Section 20 T15S-R32E

V. Well Completion Data					
²⁵ Spud Date N/A	²⁶ Ready Date 9/14/01	²⁷ TD 12,621'	²⁸ PBTB 12,556'	²⁹ Perforations 9805-9854'	³⁰ DHC, MC
³¹ Hole Size 20"	³² Casing & Tubing Size 16"	³³ Depth Set 40'	³⁴ Sacks Cement In place		
14-3/4"	11-3/4"	443'	In place		
11"	8-5/8"	4000'	In place		
7-7/8"	5-1/2"	12,621'	In place		
	2-7/8"	9702'			

VI. Well Test Data					
³⁵ Date New Oil 9/14/01	³⁶ Gas Delivery Date 9/14/01	³⁷ Test Date 9/17/01	³⁸ Test Length 24 hrs.	³⁹ Tbg. Pressure 495#	⁴⁰ Csg. Pressure Packer
⁴¹ Choke Size 22/64"	⁴² Oil 406	⁴³ Water 0	⁴⁴ Gas 784	⁴⁵ AOF	⁴⁶ Test Method Flowing
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 APPROVED BY: PAUL F. KAUTZ TITLE: PETROLEUM ENGINEER APPROVAL DATE: APR 23 2002		
Printed name: Susan Herpin			Approval Date:		
Title: Engineering Technician					
Date: March 25, 2002		Phone: 505-748-1471			