

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, 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

Form C-104
Revised June 10, 2003

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address HARVEY E YATES COMPANY PO BOX 1933 ROSWELL, NM 88202-1933		² OGRID Number 010179
		³ Reason for Filing Code/ Effective Date RC
⁴ API Number 30 - 0 25-27069	⁵ Pool Name GEM YOUNG BONE SPRING	
⁶ Pool Code 27220		⁷ Property Code 12950
⁸ Property Name FEDERAL 30		⁹ Well Number # 01

II. ¹⁰ Surface Location

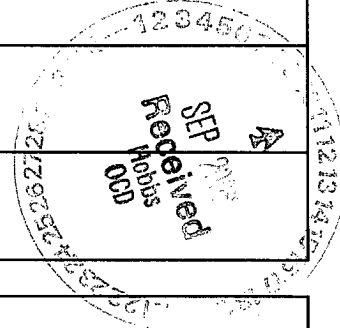
UL or lot no. I	Section 030	Township 19 S	Range 33 E	Lot.Idn	Feet from the 1980'	North/South Line SOUTH	Feet from the 760'	East/West line EAST	County LEA COUNTY
--------------------	----------------	------------------	---------------	---------	------------------------	---------------------------	-----------------------	------------------------	----------------------

¹¹ Bottom Hole Location

UL or lot no. I	Section 030	Township 19 S	Range 33 E	Lot Idn	Feet from the 1980'	North/South line SOUTH	Feet from the 760'	East/West line EAST	County LEA COUNTY
¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 8/11/2006	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 and Address	²⁰ POD	²¹ O/G	²² POD ULSTR Location and Description
221115	PLAINS MARKETING LP PO Box 4648 HOUSTON TX 77210		O	030 - I - T19S - R33E
034053	FRONTIER ENERGY SERVICES 4200 East Skelly Drive STE 700 Tulsa, OK 74135		G	030 - I - T19S - R33E



IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description 030 - I - T19S - R33E
-------------------	---

V. Well Completion Data

²⁵ Spud Date 6/19/1981	²⁶ Ready Date 8/27/1981	²⁷ TD 13,712'	²⁸ PBDT 10,645'	²⁹ Perforations 9850-9970'	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17 1/2"	13 3/8" 48.0#	1276	975 sx (Existing)		
12 1/4"	8 5/8" 36#, 40#	5310	3440 sx (Existing)		
7 7/8"	5 1/2" 17#, 20#	13,712'	2150 sx (Existing)		

VI. Well Test Data

³⁵ Date New Oil 8/4/2006	³⁶ Gas Delivery Date 8/11/2006	³⁷ Test Date 8/24/2006	³⁸ Test Length 24 hours	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil 39	⁴³ Water 67	⁴⁴ Gas 22	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>Jen Serrano</i>		OIL CONSERVATION DIVISION	
Printed name: Jen Serrano		Approved by: <i>Dany W. [Signature]</i> OG FIELD REPRESENTATIVE / STAFF MANAGER	
Title: Eng Tech		Title:	
E-mail Address: jserrano@heyco.org		Approval Date: SEP 20 2006	
Date: 9/8/2006	Phone: 505.623.6601 ext 1219		