

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
811 South First, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe. NM 87505

Form C-104
Revised October 18, 1994
Instructions on back
Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Sapient Energy Corp. 8801 South Yale, ste. 150 Tulsa, OK 74137		² OGRID Number 169415	
		³ Reason for Filing Code Commingled Test	
⁴ API Number 30 -025-34200	⁵ Pool Name DK Drinkard		⁶ Pool Code 15390
⁷ Property Code 23401	⁸ Property Name Federal 24		⁹ Well Number 6

II. ¹⁰ Surface Location

Ul or lot no.	Section	Township	Range	Lot.Idn	Feet from the	North/South Line	Feet from the	East/West line	County
I	24	20S	38E		1830	S	660	E	Lea

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
I	24	20S	38E		1830	S	660	E	Lea
¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 10/18/98		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
013063	Lantern Petroleum Corp. 300 Marienfeld, Suite 800 Midland, TX. 79701	2819033	O	N-24-20S-38E Federal 24-2 Battery
020809	Sid Richardson 1 st City Bank Tower Ft. Worth, TX. 76102	2819034	G	N-24-20S-38E Federal 24-2 Battery

IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description
2819035	Federal 24-2 Tank Battery Water Tank N-24-20S-38E

V. Well Completion Data

²⁵ Spud Date	²⁶ Ready Date	²⁷ TD	²⁸ PBTD	²⁹ Perforations	³⁰ DHC, DC,MC
				7000-7086	DHC-2166
³¹ Hole Size		³² Casing & Tubing Size		³³ Depth Set	
				³⁴ Sacks Cement	

VI. Well Test Data

³⁵ Date New Oil	³⁶ Gas Delivery Date	³⁷ Test Date	³⁸ Test Length	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
4-3-00		4-3-00	24 hours	35	35
⁴¹ Choke Size Open	⁴² Oil 19 45	⁴³ Water 48	⁴⁴ Gas 35 90	⁴⁵ AOF	⁴⁶ Test Method P

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>Gerald Lucero</i>		OIL CONSERVATION DIVISION	
Printed name: Gerald Lucero		Approved by:	
Title: Manager of Operations		Title:	
Date: January 31, 2001		Approval Date:	
Phone: (918) 488-8988			
⁴⁸ 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