District I PO Box 1980, Hobbs, NM 88241-1980

State of New Mexico

Energy, Minerals & Natural Resources Department

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

District II 811 South First, Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410

OIL CONSERVATION DIVISION 2040 South Pacheco Santa Fe, NM 87505

5 Copies

District IV

2040 South Pa	acheco,	Santa Fe, NM 8 REQUES	7505 ST FOR A	LLC)WABL	E AN	D AUT	HORI.	ZATIC	N TO TRA			ENDED REPOR	
Trilogy Ope			¹ Operator n	ame an	d Address						² OGRID		er	
P. O. Box	ACED II	IN THE POOL 35					21602							
Midland , T	OU DO	O NOT CONCUE				Reason for NW	ason for Filing Code							
1 A	Pl Numb	er	TO ALL			0-d :	5 Pool Name							
30-025-34260 Nadine Drinkan						KIL	Crowname					47510		
⁷ Property Code 22104 Emerald						8 PI	Property Name					⁹ Well Number		
L		·			***		···	1						
UI or lot no.						Feet fron	t from the North/South L		outh Line	Feet from the	East/We	st line	County	
J	J 24 19S		38E			1650		South		2310	Ea		Lea	
11 Ul or lot no.	11 Bottom Hole Loc									· · · · · · · · · · · · · · · · · · ·				
J	no. Section Township 24 19S		Range 38E	1 1		Feet from the 1650		North/South Line South		Feet from the 2310	East/We East	-	County	
¹² Lse Code			ection Date			<u> </u>		⁶ C-129 Effective D			Lea 129 Expiration Date			
Р				06/15/00						5 120 Expiration Date				
III. Oil ar		s Transpo		la							· · · · · · · · · · · · · · · · · · ·			
OGRID			¹⁹ Transporter Name and Address				20 POD 21 O		²¹ O/G	²² POD ULSTR Location and Description			ation	
021778		Sunoco , Inc. (R&M) P.O. Box 2039					825	304	0	A - 25 - 19S - 38E - Tank Farm		arm		
		Tulsa , Oklal		02		1	0 72	101						
														
024850	50 [Dynegy Mids P. O. Box 15	tream Services				2825903 G		G	A - 25 - 19S - 38E - Tank Farm				
		Tulsa , Oklahoma 74102					1025703							
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IV. Produ		<u>Vater</u>					24 DOD 111 O	TD 1						
	904	A - 25	5 - 19S - 38E	- Ta	nk Farm	•	24 POD ULS	IR Locati	on and De	escription				
V. Well C	ompl	etion Data	1									·		
²⁵ Spud Date		l l	Ready Date	Ť		D		²⁸ PBTD		²⁹ Perforations		30 DHC, DC, MC		
04/11/00 31 Hole S			06/15/00		7900 sing & Tubing Size				3 Depth Set	7268' - 7501'				
12 1/4"			8 5/8"				1643					34 Sacks Cement 725 sx		
7 7/8"			5 1/2"				7900			1610				
			2 7/8"				7150						10 04	
												·		
VI. Well	Test l									·	·	VI		
		elivery Date 37 Test Date				38 Test Length		h	39 Tbg. Press	ure	40	Csg. Pressure		
41 Choke Size			15/00 P ² Oil					24 44 Gas		750		ļ.,	0	
28/64		102		12			898			N/A			Test Method Flowing	
⁴⁷ I hereby certi	fy that th	ne rules of the Coat the informatio	il Conservation	Divisio	n have been					MOED! (A TIC				
to the best of	my kno	wledge and beli	ef.	s uu c e	ina complete			O	IL CO	NSERVATIO	אוט אכ	ISIO	N	
Signature: //	l	Approved by:												
Printed name: /		Title: CAMES PRINTS FriED (C. 1975)												
Title: Consulting Engineer							Approval Date:							
Date: 07/10/00 Phone: 915/686-2027 If this is a change of operator fill in the OGRID number and name of the previous							0.00							
re If this is a char	nge of o _l	perator fill in the	OGRID numbe	r and n	name of the p	revious	operator			-				
	Previou	ıs Operator Sigr	nature				Printed N	ame			Titl		Dete	
		, g.	-								110	∠1•	Date √	
							····						^	



PATTERSON DRILLING COMPANY LP

- A LIMITED PARTNERSHIP -

410 North Loraine Street • Midland, Texas 79701 (915) 682-9401 • Fax (915) 682-1565

May 4, 2000

Trilogy Operating P. O. Box 11005 Midland, Texas 79702

Re:

Deviation Report

Emerald #1

Unit J 1650/5 & 2310/8
24-195.38e
30-025-34260

Gentlemen:

The following is a deviation survey on the above-referenced well located in Lea County, New Mexico.

491' - 1.00	4629' - 1.00
973' - 1.00	5005' - 0.75
1449' 1.00	5498' - 0.75
1608' – 0.75	5968' - 0.75
2486' - 0.25	6438' - 0.75
2762' - 1.50	6909' - 1.00
3183' - 0.75	7378' – 1.75
3659' - 0.25	7565' – 1.00
4129' - 0.50	7877' – 1.00

Sincerely,

Treva Forrester

STATE OF TEXAS

COUNTY OF MIDLAND

The foregoing was acknowledged before me this 4th day of May, 2000 by Treva Forrester.

MY COMMISSION EXPIRES:

REBECCA EDWARDS **Notary Public** STATE OF TEXAS My Comm. Exp. 07/24/2003