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			505/623-5070		505/746-2719		
	ROSWELL, NM			ARTESIA, NM			

April 18, 1997

Yates Petroleum Company 105 S. 4th Street Artesia, New Mexico 88210

RE:

Parsley "ARA" Federal #1 Unit P - 760/5 + 990/2Lemen: 26 - 23 - 32 = 30 - 025 - 33863

Gentlemen:

The following is a Deviation Survey on the above referenced well located in Lea County, New Mexico.

$316' - 1/2^{\circ}$	2951'- 1/4 <sup>0</sup>	5558'- 1/2 <sup>0</sup>	8,411' - 1 3/4 <sup>0</sup>
$630' - 3/4^{\circ}$	3451'- 1/4 <sup>0</sup>	5997'- 3/4 <sup>0</sup>	8,907' - 2 1/4 <sup>0</sup>
$1075' - 3/4^{\circ}$ $1482' - 1/4^{\circ}$ $1975' - 1/2^{\circ}$	$\begin{array}{r} 3924' - 1 \ 3/4^{\circ} \\ 4420' - 1 \ 1/2^{\circ} \\ 4835' - 2 \ 1/2^{\circ} \\ 5100' - 1 \ 1/4^{\circ} \end{array}$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	9,404' - 2 3/4 <sup>0</sup>

Sincerely Gary / Chappell

Contracts Manager

STATE OF NEW MEXICO) COUNTY OF CHAVES )

The foregoing was acknowledged before me this 18th day of April 1997 by Gary W. Chappell.

MY COMMISSION EXPIRES

JUNE 20, 2000

NOTARY PUBLIC