



PATTERSON DRILLING COMPANY LP

A LIMITED PARTNERSHIP

410 North Loraine Street • Midland, Texas 79701

(915) 682-9401 • Fax (915) 682-1565

August 8, 2000

Kerr-McGee Oil & Gas Onshore LLC
P. O. Box 809004
Dallas, Texas 75380-9004

Re: Deviation Report
Conoco State #7

Gentlemen:

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

253' - 0.25	3128' - 0.75	5275' - 3.00	5890' - 3.50	6667' - 2.75
501' - 0.75	3439' - 0.25	5348' - 3.50	5984' - 3.50	6758' - 2.50
775' - 0.75	3751' - 0.50	5419' - 3.50	6015' - 4.00	6914' - 2.25
1240' - 0.25	4033' - 0.75	5497' - 3.75	6079' - 2.75	7080' - 1.75
1433' - 1.00	4345' - 0.75	5558' - 3.25	6141' - 2.75	7222' - 1.25
1756' - 0.75	4684' - 1.75	5620' - 3.50	6203' - 2.75	7682' - 2.25
2068' - 0.75	4696' - 1.75	5671' - 3.50	6297' - 2.75	7850' - 1.25
2347' - 0.25	4777' - 2.25	5744' - 3.50	6388' - 2.50	
2659' - 0.50	4871' - 2.25	5806' - 3.50	6478' - 3.00	
2753' - 0.50	5059' - 2.00	5827' - 3.75	6552' - 3.00	
2847' - 0.50	5244' - 3.00	5888' - 3.75	6614' - 2.75	

Sincerely,

Treva Forrester

Treva Forrester

STATE OF TEXAS)
)
COUNTY OF MIDLAND)

The foregoing was acknowledged before me this 8th day of August, 2000 by Treva Forrester.

MY COMMISSION EXPIRES:

Rebecca Edwards
NOTARY PUBLIC

