

PATTERSON DRILLING COMPANY LP
A LIMITED PARTNERSHIP
410 N. Loraine Street
Midland, Texas 79701
(915) 682-9401

February 21, 2000

Patterson Petroleum LP
A Limited Partnership
P. O. Box 1416
Snyder, Texas 79550

Re: Deviation Report
Hawkeye St. #1

J-30-17-34

30-025-34781

1980/S & 1970/E

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

295' - 0.25	3784' - 0.75	8083' - 1.00	11964' - 2.00
400' - 0.50	4038' - 0.50	8273' - 0.75	12084' - 2.00
880' - 0.25	4290' - 0.50	8525' - 1.00	12212' - 1.50
1385' - 0.50	4544' - 0.50	8782' - 1.00	12400' - 0.50
1859' - 0.75	4805' - 1.00	9289' - 1.00	12623' - 0.50
2365' - 0.50	5284' - 1.00	9445' - 1.00	12750' - 1.50
2650' - 2.00	5789' - 1.00	9948' - 1.00	12937' - 1.25
2840' - 2.00	6229' - 1.00	10451' - 0.75	13474' - 1.00
2965' - 1.50	6568' - 1.00	10793' - 1.00	
3154' - 1.25	7052' - 0.50	11364' - 0.75	
3541' - 1.00	7552' - 0.75	11839' - 1.50	

Sincerely,

Treva Forrester

Treva Forrester

STATE OF TEXAS)
COUNTY OF MIDLAND)

The foregoing was acknowledged before me this 21st day of February, 2000 by Treva Forrester.

MY COMMISSION EXPIRES:

Rebecca Edwards
NOTARY PUBLIC

