

PATTERSON DRILLING COMPANY LP

- A LIMITED PARTNERSHIP -

Post Office Box 1416 • Snyder, Texas 79550 (915) 573-1104 • Fax (915) 573-0281

September 28, 2000

Roddy Production Company, Inc.

P. O. Box 2221

Farmington, New Mexico 87499

30-045-30293

Re: Deviation Report

Owen 2R

c-19-31N-12W

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

150-0.75	3035-0.75
310-1.00	3527-1.00
572-0.25	4024-0.25
1070-0.75	4527-0.75
1530-0.50	4886-0.75
2021-1.00	
2545-0.75	

Sincerely,

David Cain

STATE OF TEXAS

COUNTY OF SCURRY }

The foregoing was acknowledge before me this

28th

day of September

BY

Brenda Billingslely

MY COMMISSIO

NOTARY PUBLIC