

PATTERSON DRILLING COMPANY LP

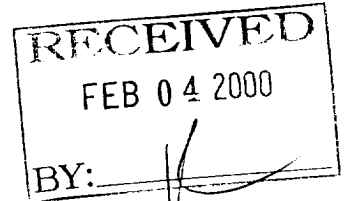
A LIMITED PARTNERSHIP

410 N. Loraine Street

Midland, Texas 79701

(915) 682-9401

February 1, 2000



Queen Sand Resources Operating Company
13760 Noel Rd., Ste. 1030, LB 44
Dallas, TX 75240-7336

Re: Deviation Report
Drickey Queen #57

Sand Unit

*Unit A 15-14s-31e
140/N Φ 330/E
30-005-21154*

Gentlemen:

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

410' - 0.50
904' - 0.25
1381' - 0.50
1875' - 0.75
2563' - 39.00
2962' - 61.00
3175' - 86.90
3295' - 86.20
4103' - 88.20
4572' - 89.00
5277' - 90.50

Sincerely,

Treva Forrester

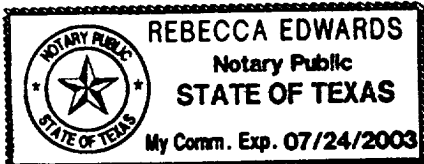
Treva Forrester

STATE OF TEXAS)

COUNTY OF MIDLAND)

The foregoing was acknowledged before me this 1st day of February, 2000 by Treva Forrester.

MY COMMISSION EXPIRES:



Rebecca Edwards
NOTARY PUBLIC