

SEPTEMBER 18, 1997

WELL NAME AND NUMBER:
LOCATION:
OPERATOR:
DRILLING CONTRACTOR:

STATE #1

Sec. 27 T15S R33E

MATADOR OPERATING

PATTERSON DRILLING CO.

Unit A

660/N & 660/E

30-025-23754

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above described well and that he has conducted deviation tests and obtained the following results:

DEGREE AND DEPTH


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1.25	10437
1.00	10965
0.75	11434
0.75	11906
1.00	12359
4.00	12707
3.50	12738
3.50	12769
4.00	12892

Drilling Contractor: PATTERSON DRILLING

By: _____


Billy Jensen

Subscribed and sworn to before me this 18th day of Sept., 1997.

My Commission Expires:
June 30, 2001


Mary G. Henson