



Patterson Drilling Company

410 N. Loraine Street — (915) 682-9401
Midland, Texas 79701

March 20, 1998

Amerada Hess Corporation
Mr. Roy Wheeler
P. O. Box 840
Seminole, TX 79360

RE: Deviation Report
State Q #7

Unit J 16-20s-37e 2200/s & 1650/E
30-025-34162

Gentlemen:

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

443' - 1/2 °	4541' - 1 1/2 °
939' - 1/2 °	4822' - 2 1/4 °
1177' - 3/4 °	5102' - 3/4 °
1657' - 1 °	5382' - 1 °
2060' - 1 °	5662' - 1 1/4 °
2479' - 1 °	5965' - 1 °
2925' - 1 °	6404' - 1 1/2 °
3372' - 1 °	6778' - 1 3/4 °
3851' - 3/4 °	7244' - 1 1/2 °
4323' - 2 1/2 °	7800' - 1 1/2 °

Sincerely,

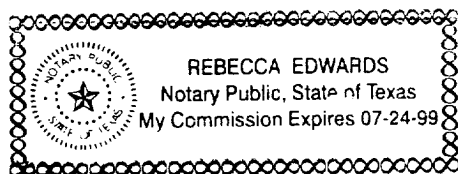
Treva Forrester

STATE OF TEXAS)
COUNTY OF MIDLAND)

The foregoing was acknowledged before me this 20th day of March, 1998 by Treva Forrester.

MY COMMISSION EXPIRES:

NOTARY PUBLIC



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