



McGEE DRILLING CORPORATION

P.O. Box 2471

MIDLAND, TEXAS 79702

November 10, 1995

OFF 915 683-2501
FAX 915 683-1715

Ray Westall Operating Inc.
Mr. Randy Harris
PO Box 4
Loco Hills, NM 88255

RE: Deviation Report
Federal 12 - 4

Unit B

12-19532e

660/N4 1980/E

3D-025-33066

Gentlemen:

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

455' - 1/2 °
952' - 1/2 °
1445' - 3/4 °
1937' - 1/2 °
2457' - 1 °
2927' - 1 3/4 °
3443' - 1 1/2 °
3940' - 1 1/4 °

4467' - 1/2 °
4810' - 1/2 °
5286' - 1/4 °
5799' - 1 1/2 °
6300' - 1 3/4 °
6807' - 1 1/2 °
7312' - 1 1/2 °
7750' - 1 3/4 °

Sincerely,

G. H. "Mac" McGee
President

STATE OF TEXAS)
COUNTY OF MIDLAND)

The foregoing was acknowledged before me this 10th day of November by
G. H. "Mac" McGee.

MY COMMISSION EXPIRES:

NOTARY PUBLIC



