



McGEE DRILLING CORPORATION

P.O. Box 2471

MIDLAND, TEXAS 79702

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February 12, 1997

Penwell Energy
Mr. Bill Pierce
600 N. Marienfeld Ste 1100
Midland, TX 79701

RE: Deviation Report
Ore Ida "14" Federal #5

Gentlemen:

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

351' -	1 °	4090' -	1 1/4 °
678' -	1/2 °	4566' -	2 °
1167' -	1/2 °	5039' -	1 1/2 °
1635' -	1/2 °	5534' -	1 °
2111' -	3/4 °	6009' -	1 °
2740' -	3 3/4 °	6507' -	1 3/4 °
2866' -	4 °	7007' -	2 °
2963' -	4 °	7505' -	4 °
3342' -	3 1/2 °	7917' -	3 °
3592' -	3 °	8350' -	2 °

Sincerely,

G. H. "Mac" McGee
President

STATE OF TEXAS)
)
COUNTY OF MIDLAND)

The foregoing was acknowledged before me this 12th day of February by
G. H. "Mac" McGee.

MY COMMISSION EXPIRES:

NOTARY PUBLIC

