

Gas Producing Enterprises, Inc.
P.O. Box 235
Midland, Texas 79702

July 7, 1978

DEVIATION SURVEY

LEASE NAME: Marr

Well No.: 3

Pool Name: Sawyer San Andres, West

Type of Lease: Fee

Lease No.: N/A

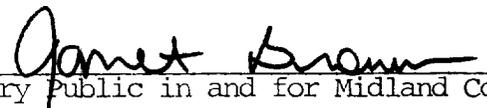
Location: Unit Letter I; 1980' FSL & 660' FEL, Sec. 33, T-9-S, R-37-E, NMPM

<u>Measured Depth</u>	<u>Course Length</u>	<u>Angle of Deviation</u>
460	460	1/4°
1414	954	1/2°
1900	486	1/2°
2086	186	3/4°
2582	496	3/4°
3076	494	1°
3570	494	1°
3943	373	1 1/4°
4441	498	1 1/2°
4961	520	1 1/4°


SIGNATURE


TITLE

Subscribed and Sworn to Before Me this the 7th day of July, A.D. 1978.


Notary Public in and for Midland County,
Texas

Janet Brown
Notary Public Midland, Texas
My Commission Expires 4-27-79