

(915) 563-0511 P.O. Box 6341/Terminal Station/Midland. TX 79711-0341

SURVEY CERTIFICATION SHEET

STATE OF TEXAS COUNTY OF MIDLAND

I, <u>STEVE COVINGTON</u>, in the employ of Eastman Whipstock, Inc., did on the days of <u>JULY 16</u>, 19.85 thru <u>JULY 16</u>, 19.85 conduct or supervise the taking of a <u>MAGNETIC MULTI SHOT</u> survey by the method of magnetic orientation from a depth of <u>9188'</u> feet to <u>12170'</u> feet, with recordings of inclination and direction being obtained at approximate intervals of <u>94.31'</u> feet.

This survey	was conducted at	the request of <u>SANTA FE ENERGY</u>	
-	FERGUSON #1	, EDDY	_County,
State of	NEW MEXICO	, in the	field.

This data for this survey and the calculation were obtained and performed by me according to standards and procedures as set forth by Eastman Whipstock, Inc. and is true and correct to the best of my knowledge.

Directional Supervisor

The data for this survey has been examined by me and confirms to principles and procedures set forth by Eastman Whipstock, Inc.

Before me, the undersigned authority, on this day personally appeared <u>STEVE COVINGTON</u>, known to me to be the person whose name is subscribed to this instrument, who after being by me duly sworn on oath, states that he has knowledge of all the facts stated above and that this information is a true statement of facts therein recited.

Subscribed and	sworn t	o before	me	on	this	/6	day	of
Ju	,	19 85.				•		

Notary Public in and for the County of Midland, Texas



Timothy R. Stephens Notary Public, State of Texas My Commission Expires 4-1-89