

P. O. Box 5577/Midland, Texas 79704/(915) 563-0511

SURVEY CERTIFICATION SHEET

STATE OF TEXAS
COUNTY OF MIDLAND

I, Gary DeSpain, in the	employ of Ea	stman Whipstock, Inc.	, did on
the days of <u>March 6</u> conduct or supervise the taking	of 3 d	ru March /	, 19 <u>84</u>
by the method of magnetic orient	tarion from	a depth of 0	
to 2400 feet, with rec			
being obtained at approximate in			
This survey was conducted at the	e request of	Santa Fe Energy	
for their Carrasco Well # 1		Eddy	County,
for their Carrasco Well # 1 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/ Surveyor			
	0116	ectional supervisory	Surveyor
The data for this survey has been examined by me and conforms to principles and procedures set forth by Eastman Whipstock, Inc.			
		ey Vm	
		ey cruy	
Before me, the undersigned auth	ority, on th	nis day personally ap	ppeared
Cary DeSpain , known to m subscribed to this instrument,	e to be the who after be	person whose name is ging by me duly sworn	on
oath, states that he has knowledge of all the facts stated above and			
that this instrument is a true	statement of	f facts therein recit	ed.
Subscribed and sworn to before	me on this	13 TH day of	<u>.</u>
JUNE ,1984			
	Cou	ary Public in and for nty of Midland, Texas commission expires	
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- COV			