OPERATOR Coastal Oil & Gas Corporation ADDRESS P. O. Box 235, Midland, Texas 79	702
LEASE <u>Gonsales Federal "31"</u> WELL NO. 6Y FIELD Flying "M" (San Andres)	
LOACTION 1980' FSL & 860' FEL, Sec. 31, T-9-S, R-33-E, Lea County, New Mexico	

Depth	Angle Inclination (degrees)	Displacement	Displacement Accumulated
267	1/2	2.33	2.33
530	1/2	2.29	4.62
977	1	7.80	12.47
1260	3/4	3.70	16.17
1715	1/2	3.97	20.14
1970	1/2	2.23	22.37
2534	1/2	4.92	27.29
3000 -	1/2	4.07	31.36
3500	1/2	4.37	35.73
3777	3/4	3.63	39.36
4028	1/2	2.19	41.55
4317	no picture	*(2.52)	*(44.07)
3500 3777 4028	1/2 3/4 1/2	4.37 3.63 2.19	35.73 39.36 41.55

^{*} no final Totco picture, used 1/2°

I hereby certify that the above data as set forth is true and correct to the best of my knowledge and belief.

> Coastal O.1 + Cras Co.P Title: Det. Del. mi-

Affidavit:

Before me, the undersigned authority, appeared 75.m C /cyng known to me to be the person whose name is subscribed herebelow, who, on making deposition, under oath states that he is acting for and in behalf of the operator of the well identified above, and that to the best of his knowledge and belief such well was not intentionally deviated from the true vertical whatsoever.

(Affiant's Signature)

Sworn and subscribed to in my presence on this the 14th day of April

19 81 .

Notary Public in and for the County of

Midland, State of Texas