CAYMAN CORPORATION P. O. Box 2099 Palos Verdes Peninsula, California 90274

January 21, 1969

The following deviation tests were run by Cactus Drilling Corporation, Midland, Texas at the depths indicated during the drilling of the Cayman Corporation No. 2 Humble-State.

3/4	° @ 400'	1 0	@ 6708'
1/2	900	1	7200
3/4	1370	1	7505
1	1890	1 1/4	7993
1/2	2105	1/2	8463
3/4	2605	3/4	8909
1	3288	3/4	9400
3/4	3797	1/2	9544
1	4270	3/4	9791
1 1/2	4700	1,	10,291
1/4	5056	1	10,504
1/2	5347	1/4	10,805
1/4	5847	1/4	11,127
1/2	6346	3/4	11,283

I swear that the information given herewith is complete and correct insofar as can be determined from the mechanical devices used in taking the described survey.

Date: January 21, 1969

John S. Goodrich, Agent

Cayman Corporation

Sworn before me by John S. Goodrich, this 21st day of January, 1969

My commission Expires:

Notary Public in and for Apaland county, Texas