

HUMBLE OIL & REFINING COMPANY

CORPUS CHRISTI, TEXAS 78401

CORPUS CHRISTI AREA

October 20, 1964

WILSON TOWER

Mr. Oscar E. Monnig
29 Chelsea Drive
Fort Worth, Texas

Dear Mr. Monnig:

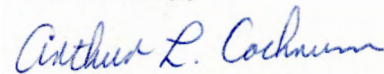
Attached is a Xerox copy of a portion of the 1957 General Highway Map of Grayson County (highways revised to January 1, 1964). It shows the sharp anomalous feature southwest of Bells. As you will notice, the geologic strike of the Eagle Ford-Austin contact is generally parallel to the east-west highway through Bells. The strike retreats downdip (southward) in the area of the anomalous feature (normal for structural uplift).

I have colored the Eagle Ford outcrop yellow and the Austin outcrop green. The area shaded red is the heart of the feature with the arrow denoting the highest point.

I believe you will find the feature easy to locate with this information. This map will pinpoint it for you much more accurately than the recollections of my hazy memory. Our field geologists considered it to be caused by sharp domal uplift. I would be interested in your opinion after making your field observations.

It has been a pleasure to obtain this information for you. It is, of course, from our confidential files, and we ask that you treat it accordingly.

Yours truly,



Arthur L. Cochrum

ALC:mch



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Note
 Art —
 The contours on
 the base of the
 Ector indicate
 the highest point
 to be located
 at the point
 of the arrow.

Case
 ps. - This map
 work was done
 by M.P. Miller
 and D.K. Taylor.

scale:
 1" = 1 mile

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