MAR 19660003: CENTRAL ALBERTA

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Sulphur Reserves Ankerton

The core analyses of the two wells D. E. M. 15- 4 and 10 - 4 plus the sidewall cores from the Banff 15 - 4 wells were used to determine the total sulphur in place.

We reduced the assays of the sulphur content to a solid bed and contoured it as shown. From these contours we made a volumetric determination which indicated a possible 436,500 long tons of sulphur. This figure is considerably more optimistic than A. C. A. Howe's, however, we believe that the deposit will be of greater extent than we have shown it.
Figure #1

ANKERTON SULPHUR PROSPECT

CONTOURS SHOWING PROVEN & SEMI-PROVEN TOTAL SULPHUR IN PLACE

= 7,700,000 cu. ft. Sulphur
= \frac{7,700,000 \times 127}{2240} \text{ long tons Sulphur}
= 436,500 Long tons Sulphur
SULPHUR PROSPECTING PERMIT No. 3

CANCELLED

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//// - NOT IN PERMIT

NO LEASES SELECTED