

*MUD AND CUTTINGS ANALYSIS REPORT*

*FOR*

*TEXAS OIL & GAS CORPORATION*

*HOLT NO. A-1 WELL*

*SUMNER COUNTY, KANSAS*

CORE LABORATORIES, INC.



August 6, 1981

Texas Oil & Gas Corporation  
200 W. Douglas  
Suite 300  
Wichita, Kansas 67202

Attn: Mr. Hal Brown

Subject: Mud and Cuttings Analysis  
Holt No. A-1 Well  
Sumner County, Kansas  
CLI File 3534-244

Gentlemen:

A mobile laboratory of Core Laboratories, Inc. was present at the site of the subject well during drilling operations between the depths of 700 to 3,150 feet.

Two men, using standard equipment and procedures, continuously monitored the drilling fluid for hydrocarbon content and examined the drill cuttings at regular intervals for gas and oil content and lithology. To supplement the hot wire gas detector, a programmed hydrocarbon detector (gas chromatograph) was used for detecting and measuring each hydrocarbon in the total gas. The results of the observations are shown on the accompanying graphology along with other pertinent information, including drilling rate data and drilling fluid properties.

We appreciate this opportunity to serve you.

Very truly yours,

CORE LABORATORIES, INC.

*Cortez L. Mays*

Cortez L. Mays  
Central District Manager

CLM/ts

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TEXAS OIL & GAS CORPORATION  
Holt No. A-1 Well  
Sumner County, Kansas  
CLI File 3534-244

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