

JERRY GREEN

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GEOLOGIST'S REPORT DRILLING TIME AND SAMPLE LOG

COMPANY JO-ALYN COALINC

LEASE KRAEMER #1

FIELD

LOCATION NE-SE-SE

SEC 27 TWP 8S RGE 18W

COUNTY ROOKS STATE KS

CONTRACTOR WHITE KNIGHT DRILG

SPUD 10-17-19 COMP 10-20-19

RTD 3535 LTD 3538

MUD UP 2900' TYPE MUD CHEM.

SAMPLES SAVED FROM 2900' TO TD.

DRILLING TIME KEPT FROM 2900' TO TD.

SAMPLES EXAMINED FROM 2900' TO TD.

GEOLOGICAL SUPERVISION FROM 2900' TO

GEOLOGIST ON WELL 3100-TD

ELEVATIONS

KB 2022

DF

GL 2017

Measurements Are All From KB

CASING SURFACE @ 233

PRODUCTION

ELECTRICAL SURVEYS

STACK

TO TD.

TO TD.

TO TD.

TO TD.

TO TD.

TO TD.

FORMATION TOPS

ANHY. 1411-33 611 1411-33 611

HEEBNER 3146-1124 3145-1123

TORONTO 3169-1147 3168-1146

LKC 3188-1166 3187-1165

BKC 3409-1387 3408-1386

ARBUCKLE 3422-1420 3422-1420

RTD 3535-1513 3538-1516

LOG

SAMPLES

REMARKS This well was a wd of Abercrombie's #1 Kraemer. We kicked out of the old hole at 750' continued to bottom finding our zones to be about 10' high to the old well in the same hole. This well should be initially perforated in the Arbuuckle from 3446-50. The following zones should be tested later J 3556-64, I 3340-44, C 3228-32 A 3188-92 and the Toronto 3169-74. Before abandoning test the lower Arbuuckle, F and B. This should make a good injection well some day

LEGEND

