State Geological Survey WICHITA, BRANCH

WELL LOG

API# 15- 167-20, 651

DATE COMMENCED: March 1, 1974
DATE COMPLETED: March 7, 1974

Louis M. Mai LOUIE #2

SE/4 SE/4 SW/4
Section 34-T14S-R1

Section 34-T14S-R14W Russell County, Kansas

ELEVATION: 1758 K.B.

0 - 130' Clay & Sand

130 - 307' Shale & Sand Streaks

307 - 750' Shale & Red Bed

750 - 753' Red Bed 753 - 795' Anhydrite

795 - 955' Red Bed

955 - 1470' Shale

470 - 1515' Shale & Lime streaks

1515 - 2067! Lime & Shale

2067 - 2658' Shale 2658 - 2890' Lime `890 - 2894' Shale

-2894 - 2909' Shale & Lime

2909 - 2922' Lime 2922 - 2952' Shale 2952 - 3185' Lime

3185 - 3214' Conglomerate

3214' RTD

FORMATION DATA

ANHYDRITE	753'
TOPEKA	26581
HEEBNER	28901
TORONTO	29091
DOUGLAS	29221
KANSAS CITY	29521
BASE K.C.	31851
מידא	327/.1

SURFACE PIPE: Set 8-5/8", used 28# casing at 307' with 200 sacks common cement.

PRODUCTION CASING: Set used 5½" 86 jts. of 17# casing, and 37 jts. of 14# casing at 3195' with 125 sacks pozmix, 18% salt saturated with Flowseal & C.F.R. 2 & 125 sacks pozmix-C.F.R.2.

AFFIDAVIT

STATE OF KANSAS]
COUNTY OF BARTON] ss.

Larry Curtis of lawful age does swear and state that the facts and statements herein contained are true and correct to the best of his knowledge.

b'cribed and sworn to before me this 11 day of March 1974

My Comm. Expires:
April 11, 1974

Neithy m. Hages

State Geological Survey WICHITA, BRANCH

34-14-14W FORM C-2

STATE OF KANSAS

STATE CORPORATION COMMISSION - CONSERVATION DIVISION 3830 South Meridian - Box 17027 Wichita, Kansas 67217

DATA AND AFFIDAVIT

(On Cementing in Surface or Drive Pipe and required by Rule 82-2-123 of the Commission for compliance with Section 55-136, 55-137 and 55-138, 1947 Supplement to G. S. Kansas ARI#15-167-20,651

LEASE OWNER LOUIS M. MAI		
OFFICE ADDRESS P. O. Box 33, Russell, Kansas 67665		
LEASE NAME Louie WELL NO. 2 COUNTY Russell		
EXACT SPOT LOCATION SE SE SW SEC. 31. TWP. 14 RGE. 14 (E)		
CONTRACTOR Duke Drilling Co.		
OFFICE ADDRESS Box 823 - Great Bend, Ks. 67530		
Drilled with (Cable) or (Rotary) tools: Date pipe set 3/1/7/4		
SURFACE HOLE DATA SURFACE PIPE DATA		
Size of Hole 121" Csg. (new) or (used) Size 8-5/8 28#		
Depth 307! Where set 307!		
METHOD OF CEMENTING		
Cement: Amount and kind 200 sacks common quick-set		
Method: (By Service Co., Dump, Tog., etc.) Service Co.		
Est. Height Cement behind pipe		
GROUND WATER INFORMATION		
Depth to bottom of lowest fresh water producing stratum 125		
Name of lowest fresh water producing stratum sand		
Surface elevation of well same		
ADDITIONAL INFORMATION		
(Additional information may be submitted on separate sheet)		
AFFIDAVIT		
STATE OF Kensas , COUNTY OF Barton SS,		
I, Larry Curtis , of the Duke Drilling Company, being first duly sworn on oath, state: That I have knowledge of the facts, statements		
and matters herein contained and that the same are true and correct.		