

DRILLERS LOG

No. 1 Thielen

CASING RECORD:

8 5/8" @ 278'
w/175 sx cement

COMPANY: Koch Exploration Co.

CONTRACTOR: Red Tiger Drilling Co.

COMMENCED: January 17, 1969

COMPLETED: January 28, 1969

DESCRIPTION:

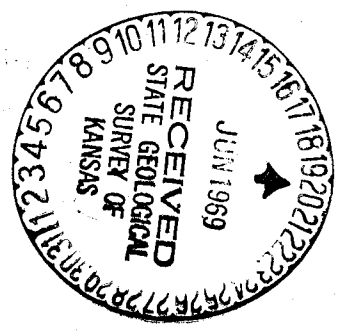
NE SE NW
26-138-12W
Russell, County
Kansas

TOTAL DEPTH: 3280'

ELEVATION: ?

sp: dry

<u>FORMATION</u>	<u>FROM</u>	<u>TO</u>	<u>REMARKS</u>
Clay & Shale	0	60	
Shale, Sand	60	200	
Sand	200	300	
Sand & Shale	300	460	
Red Bed	460	639	
Anhydrite	639	670	
Shale	670	1180	
Shale & Lime	1180	2850	
Lime	2850	3280	
<i>RTD</i>		<i>3254</i>	

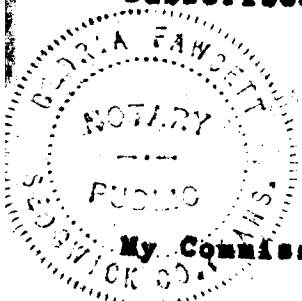


I certify that this is a true and correct copy of the above log to the best of my knowledge.

RED TIGER DRILLING COMPANY

Norman E Klein
Norman E. Klein

Subscribed and sworn to before me this 30th day of January, 1969.



Gloria Fawcett
Notary Public