

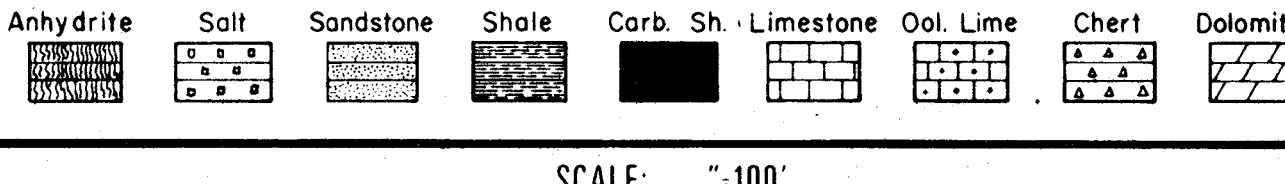
GEOLOGIST'S REPORT

DRILLING TIME AND SAMPLE LOG

COMPANY	John P. Jennings	ELEVATIONS	
LEASE	Schaake #2	K.B.	
FIELD	Wildcat	D.F.	
LOCATION	2170' E.S.L., 220' FEL	G.L.	818
SEC.	32 TWP. 12 S. R. 20 E.	Measurements are all	
COUNTY	Douglas	STATE	Kansas
CONTRACTOR	Brewer Inc.	From	G.L.
SPUD	5/12/80	COMP.	5/18/80
RTD	733	LTD	733
MUD UP	420'	TYPE MUD	Fresh Gel
SAMPLES SAVED FROM	100'	TO	TD
DRILLING TIME KEPT FROM	250'	TO	TD
SAMPLES EXAMINED FROM	100'	TO	TD
GEOLOGICAL SUPERVISION FROM	200'	TO	TD
GEOLOGIST ON WELL	Walter K. Nelson		6 1/4" Hole

REMARKS:
No geolograph was available on this rig. Drill time was recorded every 5'.
The well was drilled with air and water inject from below surface casing to 420' and with mud from 420' to TD.
Samples were good to 420' and fair from 420' to TD.
Dunham's textural classification for limestones was used in the sample descriptions. The following abbreviations were used:
Mdst - mudstone
Whst - wackestone
Plst - packstone
Gnst - grainstone
This well was 13' high on the Base Kansas City, to the Schaake #1 approximately 1/4 mile east, 15' high on the Altamont, 15' high on the Upper Squirrel SS, 16' high on the Lower Squirrel SS, and 22' high on a limestone Marker at the base of the Squirrel Section. The sand in this well was dirtier and more poorly developed than in the Schaake #1. It appears that the Schaake #2 well is on the edge of the channel sand in the lower squirrel section.

LEGEND



SCALE: " = 100'

