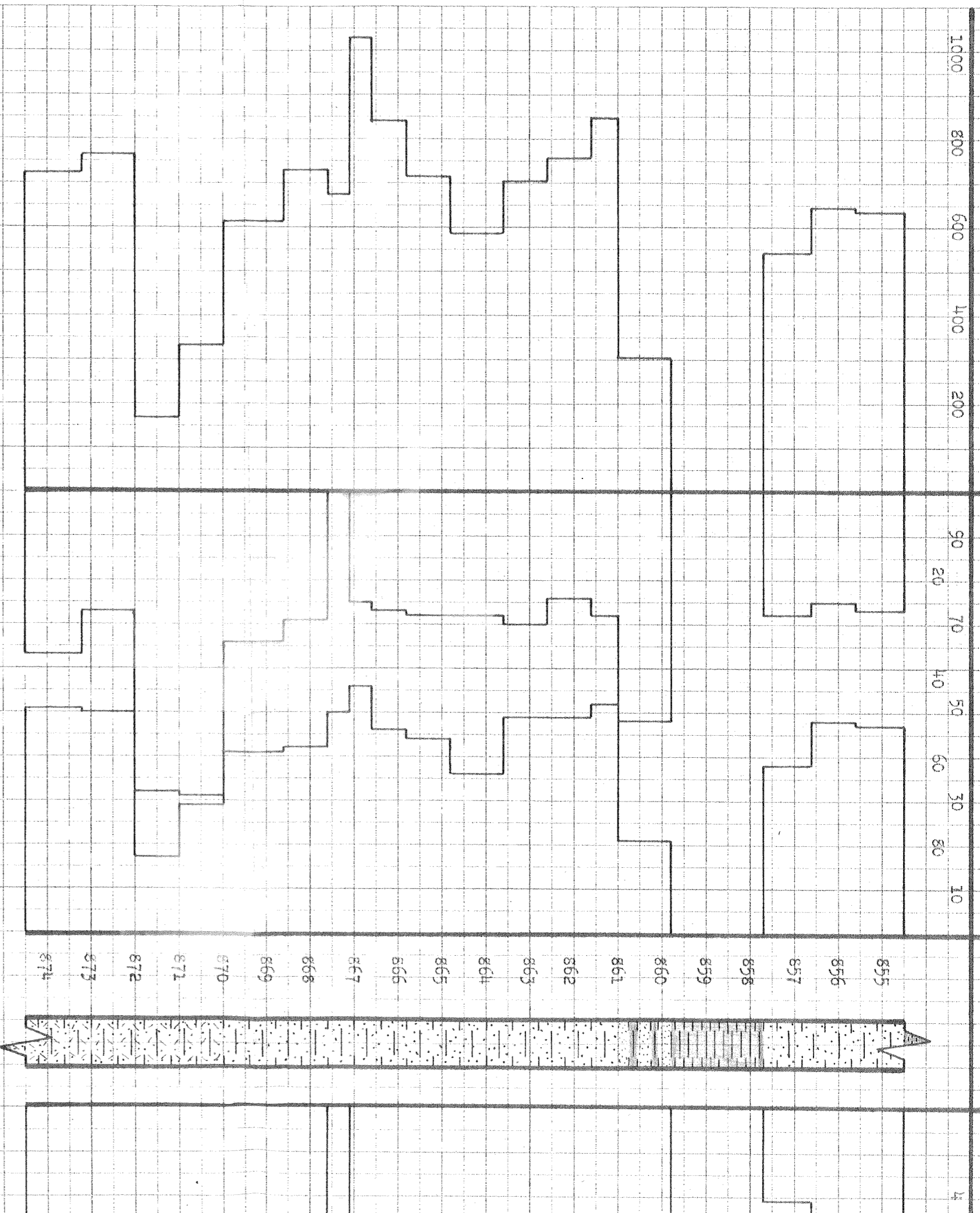


OIL CONTENT,
BBLS./A. FT.

WATER SAT.,
PERCENT

OIL SAT.,
PERCENT



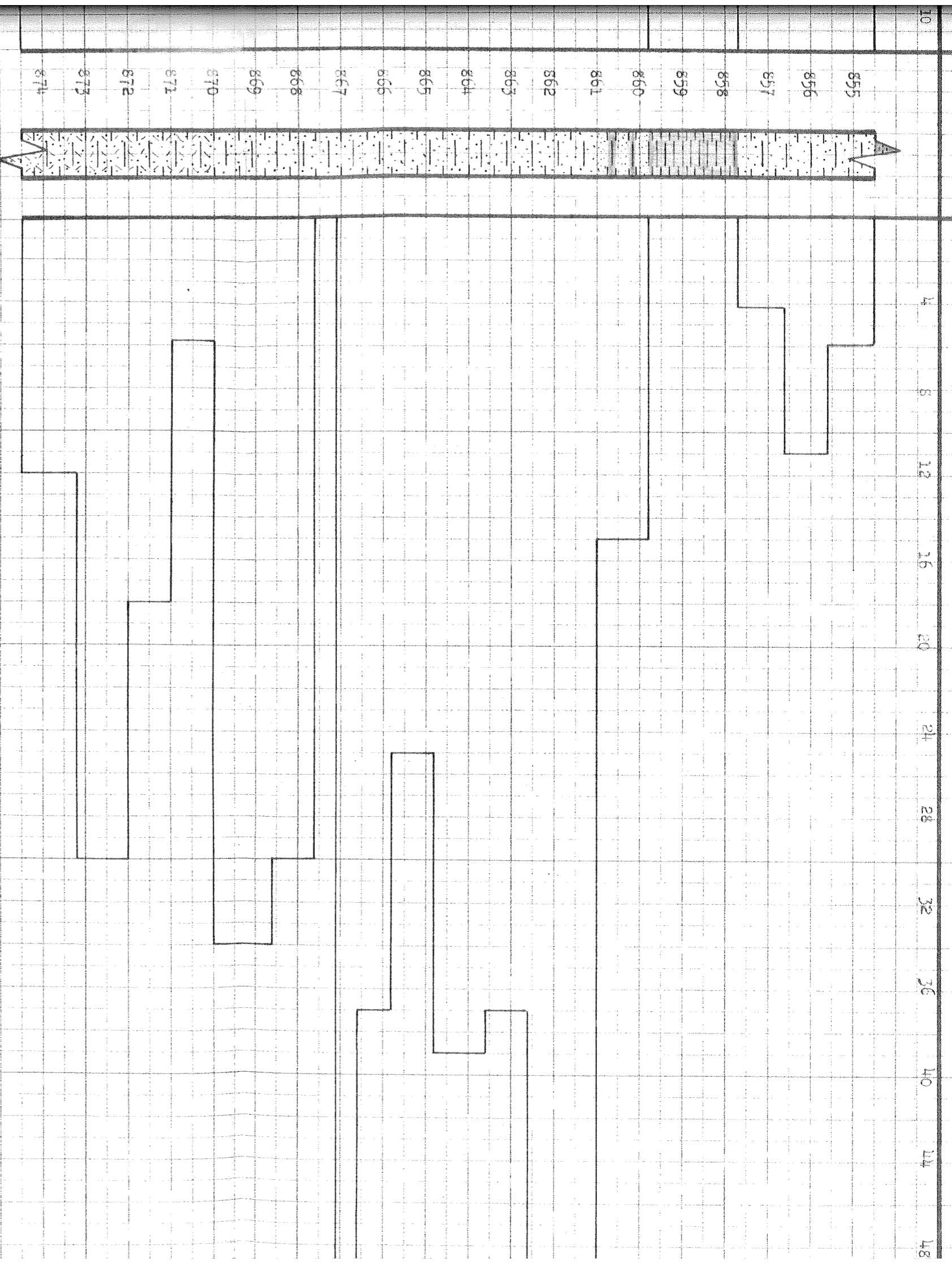
SHALY SANDSTONE

SHALY CARBONACEOUS SANDSTONE

K-K DRILLING C

ROBERTS LEASE
WOODSON COUNTY, KANS.

DEPTH INTERVAL, FEET	FEET OF CORE ANALYZED	AVERAGE POROSITY PERCENT	AVG. OIL SATURATION PERCENT	Avg. WA SATURATE PERCENT
854.5 - 870.0	13.4	19.7	42.7	30.3
870.0 - 874.5	4.5	16.6	38.3	48.3
854.5 - 874.5	17.9	18.9	41.6	35.0



SHAFTY CARBONACEOUS SANDSTONE

ALTERNATE LAYERS SANDSTONE & SHALE

SHALE

K-K DRILLING COMPANY

ROBERTS LEASE

WOODSON COUNTY, KANSAS

WELL NO. GF-2

DEPTH	AVERAGE POROSITY PERCENT	AVG. OIL SATURATION PERCENT	AVG. WATER SATURATION PERCENT	AVG. OIL CONTENT BHLS./A. FT.	TOTAL OIL CONTENT BHLS./ACRE	AVG. AIR PERMEABILITY, MILLIDARCS
19.7	19.7	42.7	30.3	657	8,800	33.9
16.6	16.6	38.3	46.3	623	2,356	18.8
18.9	18.9	41.6	35.0	623	11,166	29.3

OILFIELD RESEARCH LABORATORIES
CHANNUTE, KANSAS
JUNE, 1966