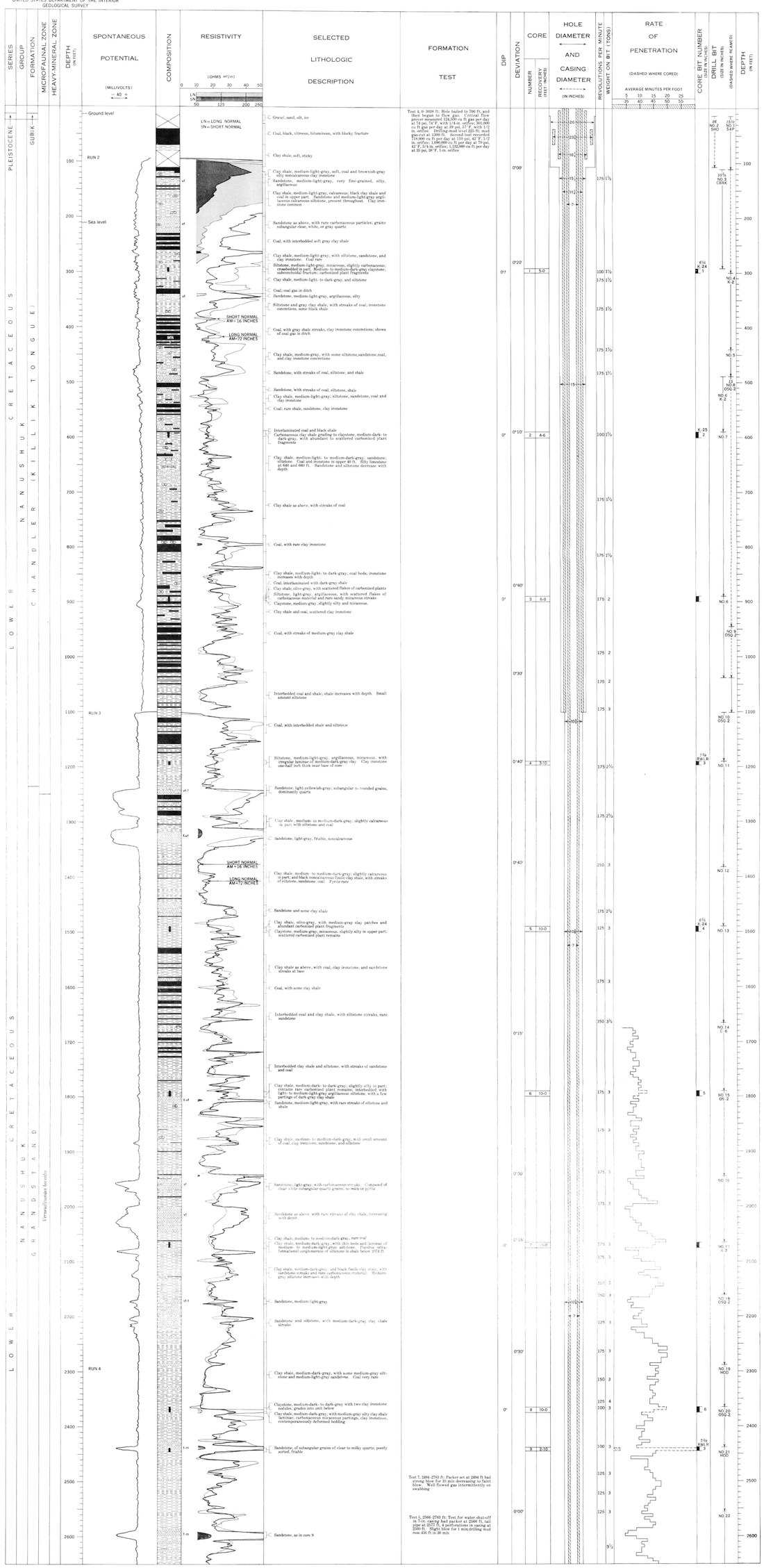


EXPLANATION

Sandstone
Silty sandstone
Calcareous sandstone
Siltstone
Sandy siltstone
Calcareous siltstone
Clay shale or claystone
Sandy clay shale or claystone
Silty clay shale or claystone
Calcareous clay shale or claystone
Clay ironstone
Coal or carbonaceous material
Limestone
Cored interval
No samples recovered
Oil show
Gas show
Very fine grained
Fine grained
Medium grained
ΔM Electrode spacing

BIT SYMBOLS

DRILL BITS

CBRK Crum Brainard rock
HOD Hughes OD
OSQ-2 Hughes OSQ-2
OSQ-3A Hughes OSQ-3A
SHO Security hole opener
C-6 Security C-6
OS-2 Security OS-2
S4P Smith 4 point rock
K-2 Smith K-2

CORE BITS

K-24 Reed K-24 hard formation
K-25 Reed K-25 soft formation
RWLR Reed wire line hard formation

Location: Lat 70°02'00" N; Long 157°29'22" W.
Elevation: Kelly bushing 21 feet; ground 190 feet.
Spudded: May 2, 1950
Completed: August 21, 1950
Total depth: 5305 feet
Status: Junked and abandoned

Drilling and representative data compiled from records of Arctic Contractors.

Colors were determined by comparisons on dry samples with the Rock Color Chart, Rock Color Council (Munsell Color Company, 1948).

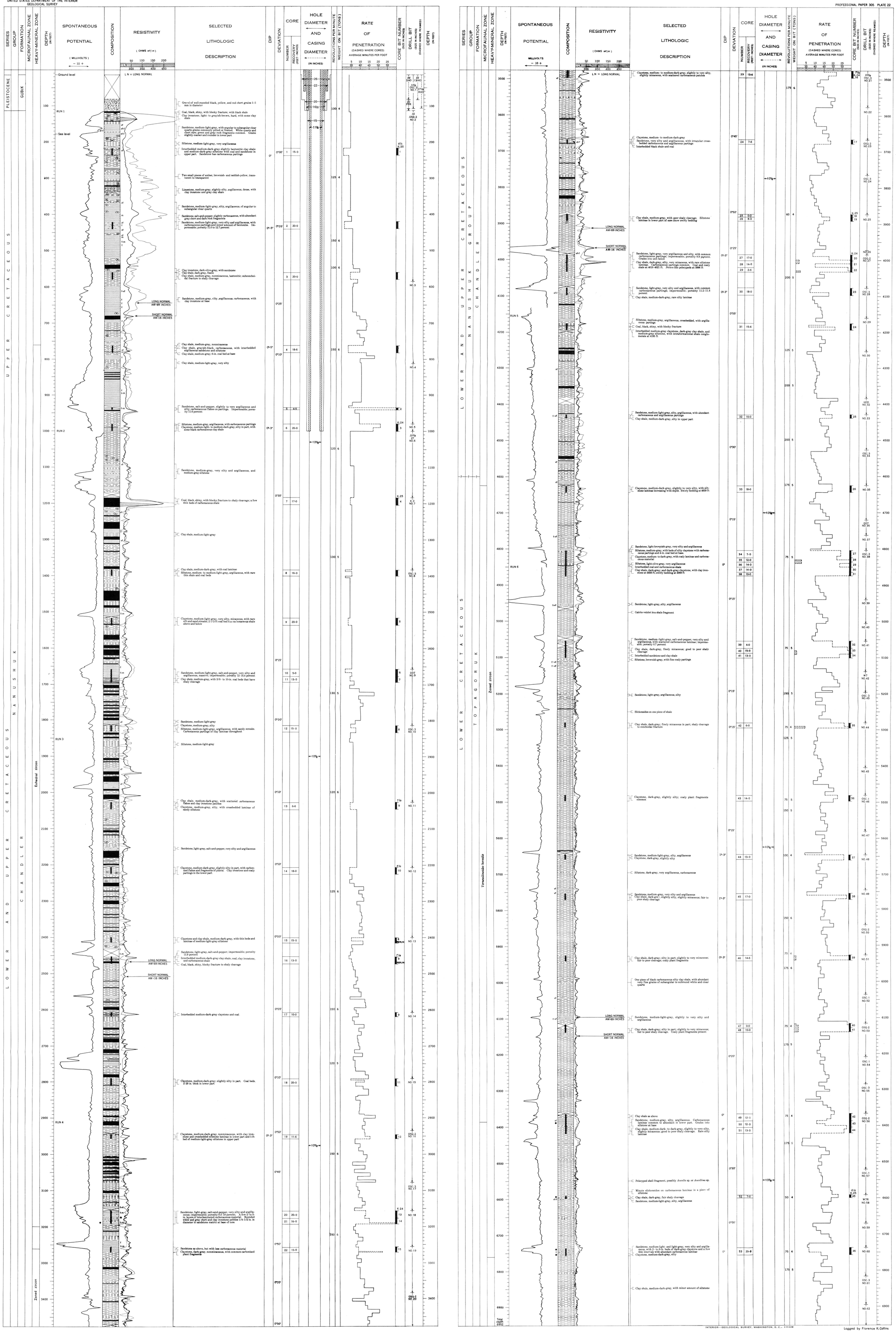
Electrical log by Schlumberger Well Surveying Corporation.

All depths are measured from the rotary table in drilling.

Logged by Florence R. Collins

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—W 81138

GRAPHIC LOG OF MEADE TEST WELL 1, ALASKA



Logged by Florence R. Collins

GRAPHIC LOG OF KAOLAK TEST WELL 1, ALASKA