

GRAPHIC LOG OF TITALUK TEST WELL 1, ALASKA

Logged by Florence M. Robinson

**EXPLANATION**

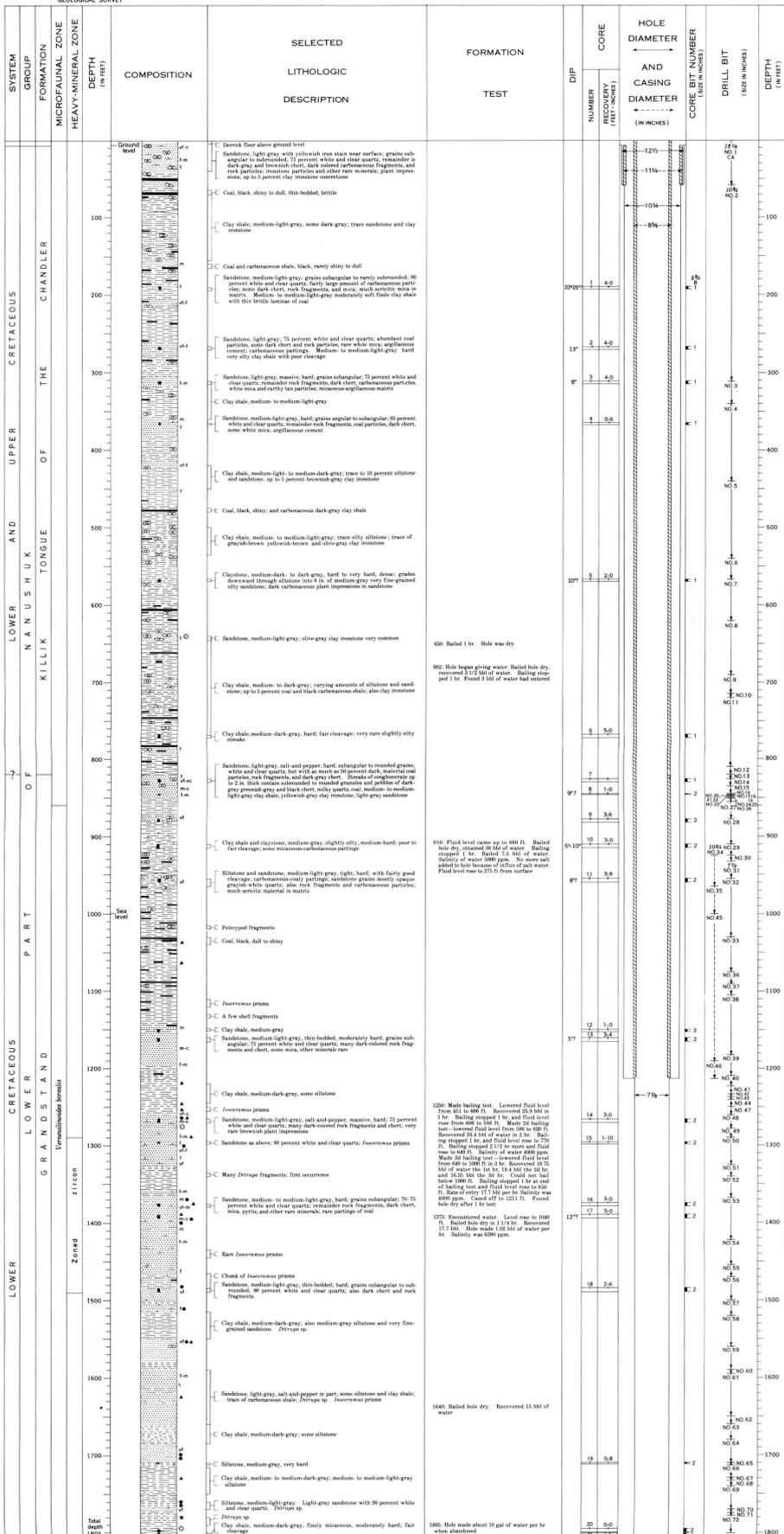
- Sandstone
- Silty sandstone
- Calcareous sandstone
- Siltstone
- Sandy siltstone
- Calcareous siltstone
- Clay shale or claystone
- Sandy clay shale or claystone
- Silty clay shale or claystone
- Calcareous clay shale or claystone
- Clay ironstone
- Coal or carbonaceous material
- Limestone
- Dolomite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

**BIT SYMBOLS**

- DRILL BITS
- Hughes OSC-1
- Hughes OSC-2
- Hughes OSC-3
- OWS
- Hughes OWS
- 28
- Read CW
- RHO
- Read hole opener
- RT
- Read type T
- RW
- Security PBR hole opener
- Security OW
- OWT
- Smith DT
- CORE BITS
- K-24
- Read K-24 hard formation
- K-25
- Read K-25 soft formation

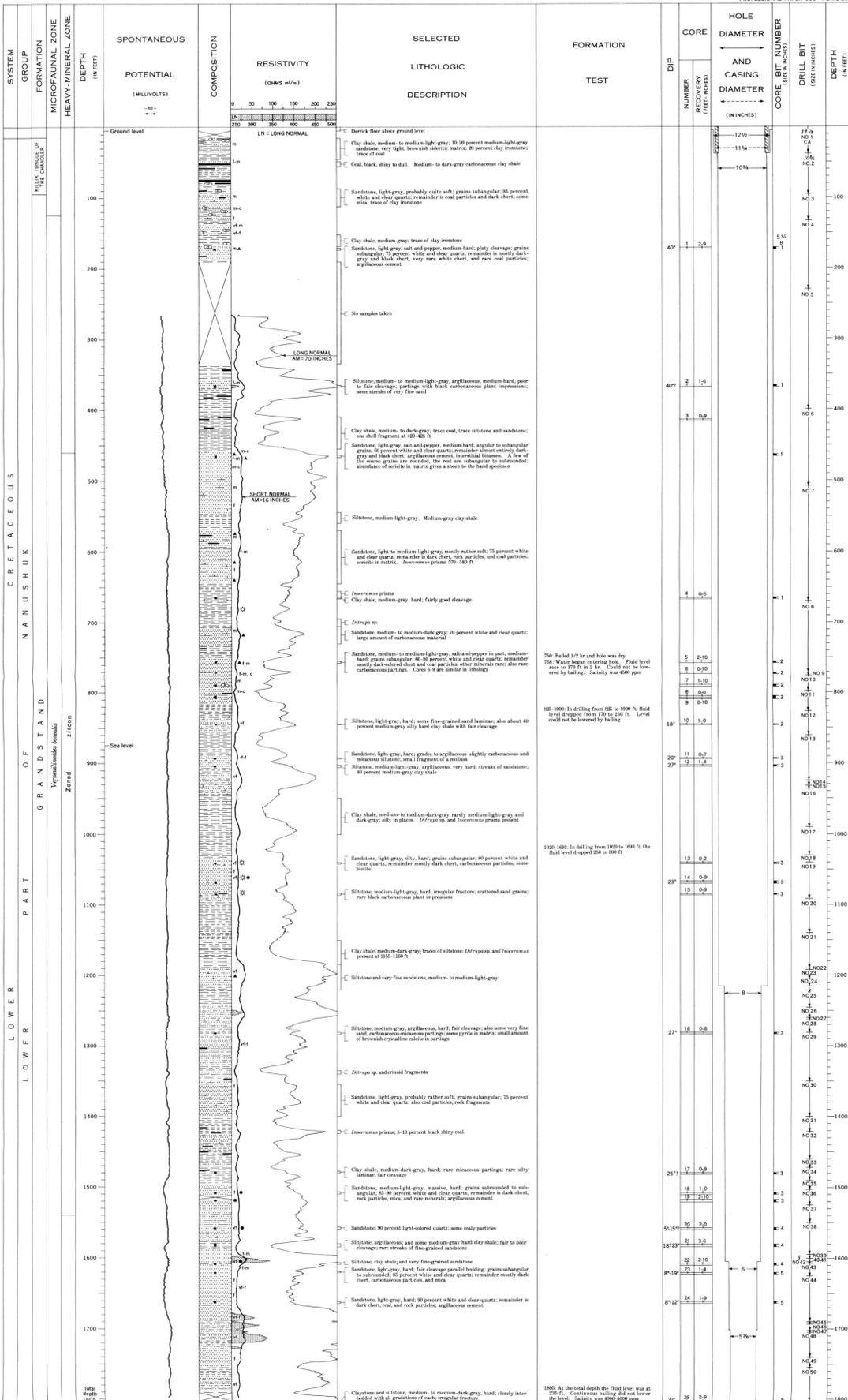
Location: Lat. 69°32'1" N  
Long. 154°34'4" W  
Elevation: Kelly Bushing, 840 feet approx  
Ground, 897 feet approx  
Sounded: April 22, 1961  
Completed: July 5, 1961  
Total depth: 4200 feet  
Status: Dry and abandoned

Drilling and engineering data compiled from records of Arctic Contractors Electric Log by Schlumberger Well Surveying Corporation  
All depths are measured from the top of the Kelly Bushing  
Colors were determined by comparison of dry samples with the National Research Council Rock Color Chart, 1948



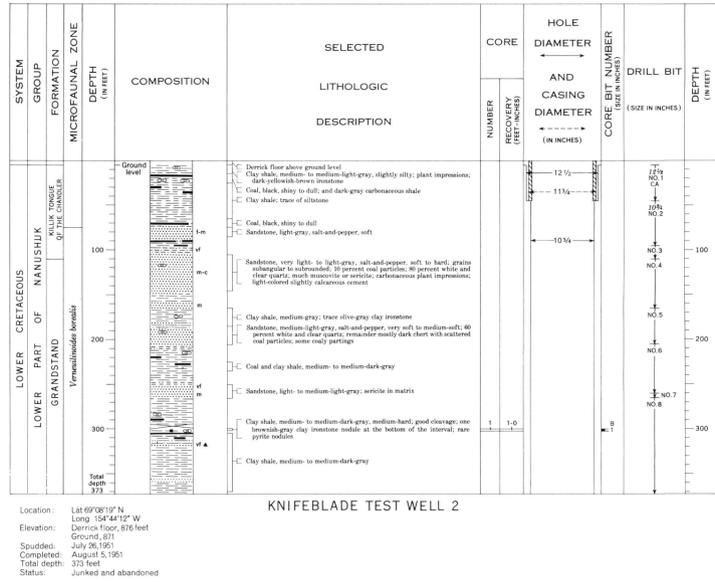
Location: Lat 69°09'4" N  
Long 154°43'21" W  
Elevation: Derrick floor, 299 feet  
Ground, 280 feet  
Spudded: October 13, 1961  
Completed: December 22, 1961  
Total depth: 1,865 feet  
Status: Dry and abandoned

KNIFEFLAKE TEST WELL 1



Location: Lat 69°08'19" N  
Long 154°44'12" W  
Elevation: Derrick floor, 874 feet  
Ground, 869 feet  
Spudded: August 6, 1961  
Completed: October 7, 1961  
Total depth: 1,825 feet  
Status: Dry and abandoned

KNIFEFLAKE TEST WELL 2A



Location: Lat 69°08'19" N  
Long 154°44'12" W  
Elevation: Derrick floor, 876 feet  
Ground, 871 feet  
Spudded: July 26, 1961  
Completed: August 5, 1961  
Total depth: 373 feet  
Status: Junked and abandoned

KNIFEFLAKE TEST WELL 2

