

Run 1
CS-1
8672
ET

SCHLUMBERGER
SOLING LOGGING SERVICE
SOLING LOGGING SERVICE
SOLING LOGGING SERVICE

COUNTY OREGON
FIELD OF LOCATION TILLAMOOK AREA
WELL 055 - F 012 - 1 ET
COMPANY SHELL OIL
TERMINATED
WELL 055 - F 012 - 1 ET
FIELD TILLAMOOK AREA
COUNTY OREGON STATE 055-012
LOCATION AND DIST. FROM NEAREST TOWN
STATE SERVICE: 5 1/2 S (S.W.)
Other Services:
Elev. 555' Elev. 418'
Log measured from 4.3' Elev. 418'
Drilling measured from 4.3' Elev. 418'
Run No. 106
Sec. 10
Twp. 10N
Rge. 6E
Elev. 555' Elev. 418'
Log measured from 4.3' Elev. 418'
Drilling measured from 4.3' Elev. 418'

FORMATION DENOMINATION
LOG MEASURED FROM 4.3'
DRILLING MEASURED FROM 4.3'
Run No. 106
Sec. 10
Twp. 10N
Rge. 6E
Elev. 555' Elev. 418'
Log measured from 4.3' Elev. 418'
Drilling measured from 4.3' Elev. 418'

Run No. 106
Sec. 10
Twp. 10N
Rge. 6E
Elev. 555' Elev. 418'
Log measured from 4.3' Elev. 418'
Drilling measured from 4.3' Elev. 418'

Run No. 106
Sec. 10
Twp. 10N
Rge. 6E
Elev. 555' Elev. 418'
Log measured from 4.3' Elev. 418'
Drilling measured from 4.3' Elev. 418'

REMARKS: THIS LOG IS NOT TO BE REPRODUCED WITHOUT THE AUTHORIZATION OF THE MARINE DIVISION SUPERVISOR

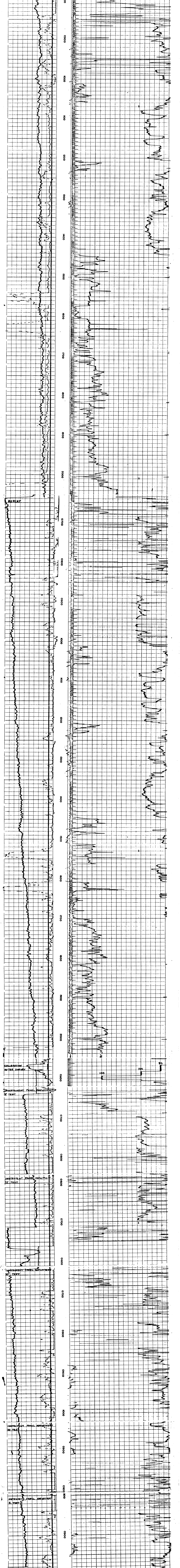
Changes in Mud Type or Additional Samples	Type Log	Depth	Scale Up Hole	Scale Down Hole

Date	Sample No.	Depth—Driller	Type Fluid in Hole	Dens. sp. Fluid Loss	Source of Sample	Visc. @ Meas. Temp	Pl. @ Meas. Temp	R ₁₀ @ Meas. Temp	R ₂₀ @ Meas. Temp	R ₃₀ @ Meas. Temp	R ₄₀ @ Meas. Temp	R ₅₀ @ Meas. Temp	R ₆₀ @ Meas. Temp	R ₇₀ @ Meas. Temp	R ₈₀ @ Meas. Temp	R ₉₀ @ Meas. Temp	R ₁₀₀ @ Meas. Temp	Equipment Data	Tool Position	Other	

C.D. Used: VARD S.O. - INTEGRATED CURVE IS 3 TIMES
Equip. Used: PANEL No. 31-C A-72
SONDE No. 31-A A-50
SP SHOWS DIRECT ORIGINAL RWD (W/OUT REPEAT) HAD +30 mv. ADDED BY ENGINEER TO MAINTAIN SCALE PERM CALIPER
RT TO OCEAN FLOOR @ 1440' & 532'
WATER DEPTH @ 1440' 4.43'

Velocity (feet per second) = 1,000,000
Interval Transit Time (microseconds per foot)

OCEAN FLOOR 5420' 0.4 F
LOGS 1 - 15420' 0.4 F



SPONTANEOUS POTENTIAL
100 MILLIVOLTS =

0 10 20 30 40 50 60 70 80 90 100

CALIPER
HOLE DIAM. IN INCHES

6 6 1/2 7 7 1/2 8 8 1/2 9 9 1/2 10

ADD 3/4" TO CALIPER FOR ORIGINAL RWD (W/OUT REPEAT).
SUBTRACT 3/4" FROM CALIPER REPEAT FOR CORRECT READINGS.

ORIGINAL

REPEAT

CALIBRATION AFTER SWAP

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES

INTEGRATED CURVE IS 3 TIMES