RECEIVED
OCT 25 1983
DIVISION OF OIL & GAS

WELL	WILSON #11-5
COMPANY	REICHHOLD ENERGY CORP.
AREA	MIST NEHALEM BASIN
LOCATION	929.75'N & 600.09'E OF SW COR. SEC 5, T7N, R5W, WM
COUNTY, STATE	COLUMBIA, OREGON

- WEGE -
WESTERN GEO-ENGINEERS
"A SERVICE TO THE OIL AND GAS INDUSTRY"

LITHOLOGY SYMBOLS

SH	SLTST	SS	LS	DOL	ANHY	CHT	CGL	BRC	COAL	PYR	MRL	VOLC	GRAN	BSMT			

MUD DATA	LEGEND
W WEIGHT V VISCOSITY WL WATER LOSS FC FILTER CAKE %O SAND IN %	S SALINITY R RESISTIVITY RM MUD RESISTIVITY BIT DATA NO. SIZE BIT RPM REAM BIT
CR CORE IN WLC WIRE LINE CR OTHER DATA TD TOTAL DEPTH CG CHROMATOGRAPH GAS C CARBIDE GAS	CR CIRCULATE RETURNS DST DRILL STEM TEST PET PETROLOGIC DST INTERVAL CORE INTERVAL

REMARKS

WELL ELEV. GL 598.55'
KB. 609.95'
SALINITY PPM CL
FILTRATE IN CC/ 30 MIN.
GAS TRAP
MUD LIGNOSULFONATE (BEAVER DRILLING FLUIDS)
TAYLOR DRILLING RIG #5

CASING

8 5/8"	486'
	TO
	TO

DATE 10-4-83 to 10-12-83 DEPTH 25' to 2827' ENGINEERS G. CONVERSE M. THOMAS

WESTERN GEO-ENGINEERS
Drilling Rate in FT/HR
Bit Data

DRILLING RATE SCALE
300 200 150 100 50

10%F/SS (SJ) 12%
10/16/16

WOB 15/25,000
RPM 300
PP 1100
SPM 52

JUNC WT TO D.C.(S)

WOB 15/30,000
RPM 300
PP 1100
SPM 52

4850'/
MUDD STK CT,10%F,2%MRL
15/20/15

WOB 15/30,000
RPM 300
PP 1100
SPM 52

10%F/SS
500 200 150 100 50

WOB 15/30,000
RPM 300
PP 1100
SPM 52

WOB 15/30,000
RPM 300
PP 1100
SPM 52

WOB 15/30,000
RPM 300
PP 1100
SPM 52