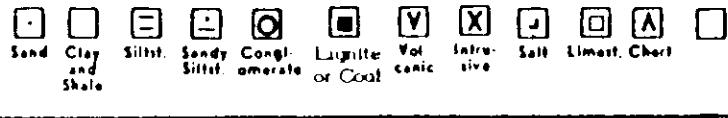


COMPANY REICHHOLD ENERGY CORP.

AREA MIST

LOCATION 2416'N & 1079.5'W OF
SE CORNER, SEC 34, T6N, R5W
COUNTY, STATE COLUMBIA COUNTY, OREGON

LITHOLOGY SYMBOLS



REMARKS

WELL ELEV. GL. 807.66'
KB. 819.06'
SALINITY IN PPM CL-
FILTRATE IN CC/30 MIN.
GAS TRAP AGITATOR TYPE
MUD LIGNOSULFONATE
BEAVER DRILLING FLU.
TAYLOR DRLG. CO. RIG 5

MUD DATA
W WEIGHT
V VISCOSITY
F FILTRATE
FC FILTER CAKE
SD SAND IN %

SALINITY
RESISTIVITY
FILTRATE RESISTIVITY
BIT DATA
NB NEW BIT
RRB REURIN BIT

LEGEND
CB CORE BIT
WLCB WIRE LINE CB
OTHER DATA
TG TRIP GAS
CG CONNECTION GAS
C CARBIDE GAS
CR CIRCULATE RETURNS
NR NO RETURN
DST DRILL STEM TEST
DST INTERVAL
CORE INTERVAL

CASING
P-5/8" TO 431'

DATE 3/15/85 to 3/25/85 DEPTH 495' to 2225' ENGINEERS J. HUWALL
S. FORTWOOD

WESTERN GEO-ENGINEERS

Drilling Rate In FT/HR

Bit Data

DRILL RATE SCALE:
300 200 150 100 50

NB#4 SEC 533S
14/14/14
DYNADRILL BUN 1

RR#4 SEC 533S
14/14/14
RESUME ROTARY DRILING

WOB 8,000
RPM 60
PP 750
SPM 60

3/22/85

WOB 8,000
RPM 70
PP 750
SPM 60

RR#4 SEC 533S
14/14/14

WOB 20,000
RPM 75
PP 800
SPM 60

WOB 16,200,000
RPM 75
PP 800
SPM 60

771/24 HRS
NB#5 SEC 533S
14/14/14

WOB 20,000
RPM 75
PP 800
SPM 60

WOB 16,000
RPM 60
PP 800
SPM 60

3/23/85

WOB 16,18,000
RPM 80
PP 800
SPM 60

CR 9MN

3/24/85

476 1/22 3/4 HRS T40PT
NB#6 SEC 533S

WOB 10,000
RPM 60
PP 650
SPM 50

3/25/85

WOB 8,000
RPM 80
PP 900
SPM 56

WOB 14,000
RPM 90
PP 1000
SPM 56

653 1/26 HRS

Main data table with columns: DEPTH, SAMPLE, LITHOLOGY, OIL IN MUD or CUTTINGS, MUD ANALYSIS, CUTTING ANALYSIS, REMARKS. Includes detailed lithological descriptions and analytical data for various depths from 495' to 2225'.