- WEGE -

WESTERN GEO-ENGINEERS

"SERVICE TO THE OIL AND GAS INDUSTRY"

WELL Reynolds County # 1

COMPANY Reynolds County Corp.

AREA West Hooker area

LOCATION 1320' FSL & 1320' FEL Sec. 10, T5N, R1E, W.M.

COUNTY, STATE Columbia, Oregon

LITHOLOGY SYMBOLS

REMARKS

WELL ELEV. KB 1,214.4'
DF
GR

SAMPLES FROM 1,000' TO 7,500'

DATE 6-21-50 DEPTH 7,500' ENGINEERS LUTHER TAYLOR

CASING

8 5/8"	@ 1,000'
	@
	@

LEGEND

MUD DATA
- WEIGHT
- VISCOSITY
- F.L. CC/30 MIN
- PH
- % SAND BY V

SAMPLES
- CUTTINGS
- DC = DRILLSTEM RECOVERY
- SWC = SIDEWALL CORE
- CORES
- AREA DESCRIBED

CM - CORE NO.
DST - DRILLSTEM TEST
OTHER DATA
- CS - CASING SHOE
- CG - CONNECTION GAS
- CAVINGS GAS

CIRCULATE BETWEEN DST DRILL STEM TEST

DST INTERVAL

CORE INTERVAL

WEGE
WESTERN GEO-ENGINEERS
Drilling Rate in ft./min
Mill Data
SAMPLE
LITHOLOGY
DEPTH
OIL IN MUD or CUTTINGS
MUD ANALYSIS
CUTTING ANALYSIS
REMARKS
Reynolds County Corp.
Reynolds County #1
Sec. 10, T5N, R1E, W.M.
Columbia County, Oregon
Elevation 1,214.4' KB
Drilling Started 6-7-50
Finished 6-21-50
Total Depth 7,500'
Plugged & Abandoned 6-21-50
Drilled by Rotary Tools
Contractor: Reynolds County Corp.
Driller's Total Depth 7,500'
Logged by Schlumberger
Run No. One
Date 6-21-50
Depth Driller 7,500'
Depth Logger 7,500'
Bottom Logged Interval 7,500'
Top Logged Interval 1,000'
Type Fluid in Hole Mud
Density 9.6 lbs/gal
Viscosity 50 sec
Fluid Loss 6.2 cc
Source of Sample Ditch
Rm @ Meas. Temp. 0.68 @ 70°F
Rmf @ Meas. Temp. 0.55 @ 70°F
Rmc @ Meas. Temp. 0.82 @ 70°F
Source of Rmf and Rmc Estimated
Rm @ BHT 0.37 @ 150°F
Time Since Circ. 12 hrs.
Max. Rec. Temp. 150°F
Equip. No. & Location 1014 Vernonia
Recorded by Lutherson
Witnessed by Taylor