SCHLUMBERGER WELL SURVEYING CORPORATION

Houston, Texas

COUNTY STONEWALL
STATE TEXAS
LOCATION SEC. 33-6N-4W
WELL MEEKER W.
COMPANY SUPERWALL

COMPANY WILLIAM BRIDGEWALL
WELL MEEKER NO. 1
FIELD WILDCAT
COUNTY STONEWALL STATE MISSOURI

Other Services: Gamma Ray Neutron Caliper Conductivity

Permanent Datum: Ground Level
Elev.: 0
Log Measured From: Kelly Bushing 4.5 Ft. Above Perm. Datum
Drilling Measured From: Kelly Bushing

Date: 3-3-61
Run No.: ONE
Depth-Driller: 1250
Depth-Logger: 1248
Bottom Log Interval: 1246
Top Log Interval: SURFACE
Casing-Driller: 8 5/8 @ 40 Ft.
Casing-Logger: 40
Bit Size: 7 7/8
Type Fluid in Hole: Gelatin Soda Ash Gel
Dens.: 9.4 Visc.: 45
pH: 10.5
Fluid Loss: 11.2
Source of Sample: Flowline
Rm @ Meas. Temp.: .68 @ 115 °F
Rmf @ Meas. Temp.: .55 @ 115 °F
Rmc @ Meas. Temp.: .45 @ 115 °F
Source Rmf / Rmc: Calc. / Calc.
Rm @ BHT: .68 @ 115 °F
Rmf @ BHT: .55 @ 115 °F
Rmc @ BHT: .45 @ 115 °F
Max. Rec. Temp.: 115 °F
Equipment No.: 1-3-4
Location: Stonewall
Recorded By: Jones
Witnessed By: Smith

Operator at Wellsite: Jones

REMARKS

Changes in Mud Type or Additives: Starches
Hole Condition: Fair
Hours Since Circ.: 21 Hr.
Type Fluid in Hole: Gelatin Soda Ash Gel

Dens.: Visc.: 9.4 45
pH: Fluid Loss: 10.5 11.2
Source of Sample: Flowline
Rm @ Meas. Temp.: .68 @ 115 °F
Rmf @ Meas. Temp.: .55 @ 115 °F
Rmc @ Meas. Temp.: .45 @ 115 °F
Source Rmf / Rmc: Calc. / Calc.
Rm @ BHT: .68 @ 115 °F
Rmf @ BHT: .55 @ 115 °F
Rmc @ BHT: .45 @ 115 °F

CALIBRATION: Gamma Ray: Before: 19 After: 19 Check: 19 Date: Dec. 1962 Serv. Tool: 4CC Serv. Tap: 300 Time: 9 Record. Speed: 30 FPM.

NEUTRON: Ex.: 5 Det.: 1 Tool: 5 Date: Dec. 1962 Serv. Tool: 4CC Serv. Tap: 400 Time: 9 Record. Speed: 30 FPM.

Tube Log | Depth | Scale Changes: Scale Up Pipe | Scale Down Hole

Run No. | Bit Size | Casing Size | Top | Bottom | Equipment Data: Tool Type | Log Position | Equipment No. | Other:

GAMMA RAY — Gamma Ray Unit: 6 — Scale: 50 API — 0 — 100

SPONTANEOUS POTENTIAL — Scale: 10 — 0 — -10

DEPTH

NEUTRON — Neutron Unit: 5 — Scale: 50 Units per Inch Line — 450 — 1250 — 2050

LATEROLOG — Main Scale: 10 Ohms — 0 — 100

CONDUCTIVITY — Main Scale: 10 Mmhos — 0 — 100

RESISTIVITY — Scale: 2C 4C 6C 2SC — 0 20 40 60 80 100

DETAIL LOG — 5" = 100'

GAMMA RAY — Gamma Ray Unit: 6 — Scale: 50 API — 0 — 100

SPONTANEOUS POTENTIAL — Scale: 10 — 0 — -10

DEPTH

NEUTRON — Neutron Unit: 5 — Scale: 50 Units per Inch Line — 450 — 1250 — 2050

LATEROLOG — Main Scale: 10 Ohms — 0 — 100

CONDUCTIVITY — Main Scale: 10 Mmhos — 0 — 100