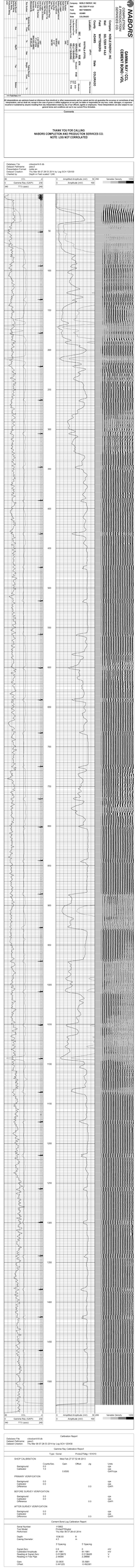
NABORS COMPLETION & PRODUCTION SERVICES CO.
Company: NOBLE ENERGY, INC
Well: BG 32D FH 643
Field: WATTENBERG
County: WELD
State: COLORADO
Location: API#: 05-123-39021
Other Services: CBL/VDL/GR/CCL
Permanent Datum: GROUND ELEVATION
Elevation: 4,974 ft. K.B. 4,974 ft.
Log Measured From: KELLY BUSHING 20 ft. above PERM. DATUM
Drilling Measured From: KELLY BUSHING
Date: 10-Dec-2013
Run No.: ONE
Depth Driller: 7,510 ft.
Depth Logger: 7,510 ft.
Bottom Logged Interval: 7,510 ft.
Top Logged Interval: 6,900 ft.
Type Fluid in Hole: WATER
Salinity, PPM Cl: 0
Density / Viscosity: 8.4 / 0
Max Rec. Temperature: 0 deg. F
Equipment No. / Location: 10 / GREELEY
Recorded By: M. WILLIAMS
Witnessed By: J. SCHMIDT
Bit Size: 8.75 in.
Casing Driller: 7 in. @ 7,510 ft.
Casing Logger: 7 in. @ 7,510 ft.
Bit Run: ONE
Type: PDC
From: 7,510 ft.
To: 0 ft.
Cement Data: LEAD: 1,000 SKS
TAIL: 1,000 SKS
Displacement: 0 BBLS
Lateral Length: 0 ft.
Gamma Ray Detector: 0 ft.
Neutron Detector: 0 ft.
Density Detector: 0 ft.
Resistivity Detector: 0 ft.
Other Detector: 0 ft.
Comments: CEMENT BOND / VDL
Fluid Level: FULL
Max Recorded Temperature: 0 deg. F
Equipment No. / Location: 10 / GREELEY
Recorded By: M. WILLIAMS
Witnessed By: J. SCHMIDT
Run No.: ONE
Depth Driller: 7,510 ft.
Depth Logger: 7,510 ft.
Bottom Logged Interval: 7,510 ft.
Top Logged Interval: 6,900 ft.
Type Fluid in Hole: WATER
Salinity, PPM Cl: 0
Density / Viscosity: 8.4 / 0
Max Rec.