

**DUCO INC.**  
**2403 ½ East Main**

**PO BOX 416**

**Rangely**

**Colorado, 81648**

**N. Parachute #WF13D-N23 596**

**05-045-11051**

Garfield County, Colorado

***ALL CEMENT PUMPED WAS CLASS G PORTLAND  
CEMENT MIXED WITH FRESH WATER 5.5 GALLONS PER  
SACK. WEIGHT 15.8LBS PER GALLON***

10-30-14 Safety meeting & JSA R.I.H w/retainer set @ 5380 test csg to 1500 psi, sting out of retainer test tbg to 1500 psi, sting back in pump 75 sks 15 bbl slurry threw retainer, sting out spot 15 sks 3bbl on top of retainer, pooh w/stinger r.u.w.l, r.i.h shoot holes @2512 r.d.w.l, r.i.h w/retainer set @ 2386' open surface csg valves cir back to surface, sting out test csg to 1500 psi held, sting back in couldn't pump into it worked @ it for couple hours , p.o.o.h pick up new stinger r.i.h same thing p.o.o.h w/stinger s.w.i.f.n.

10-31-14 JSA safety meeting, r.i.h w/blade bit to D/O retainer; pressure test line to 2500 psi, drill up retainer. tried to pump back to surface on luck p.o.o.h e/bit. TIH w/ 4.5 CIBP & set @ 2550', POH. RUWL shoot holes @ 2502' r.d.w.l try to get cir luck. r.i.h w/tbg e.o.t @ 2395' pump 20sks 4bbl slurry flush 9bbl p.o.o.h w/tbg s.w.i.f.n

11-3-14 travel to location JSA safety meeting. r.i.h tag @ 2262' p.o.o.h e.o.t @ 124' pump 40sks 8bbl slurry to surface p.o.o.h w/tbg n.b.b.o.p dig down 4ft below ground surface cut off well head top cap w/ 35 sks 7bbl slurry. Weld on info plate back fill hole rig down equipment.

**P&A Was witnessed by:**

**Jack Russel– Encana wellsite supervisor.**

**Jeff Rector w/ DUCO INC.-970-629-2614. Cement & Work**

**Forman.Adam Daniels w/ DLD PIPE RECOVERY SERVICE. WIRE LINE**  
**970-263-4800.**