

12/29/12 MIRU swbg unit. Make swb run. Tag SN 11,320' Did not rec fluid. Make 2nd run. FL at 11,200'. Rec KCl wtr. SWI. RD & rel swbg unit.

01/17/13 MIRU swbg unit. Swb well. Rec ¼ bbl wtr. RD & rel swbg unit.

02/05/13 MIRU swbg unit. Swb well. Rec 1 bbl wtr. RD & rel swbg unit.

02/22/13 MIRU swbg unit. Swb well. Rec 0.20 bbl wtr. RD & rel swbg unit.

03/14/13 MIRU swbg unit. Swb well. Rec 0.30 bbl wtr. RD & rel swbg unit.

04/02/13 MIRU swbg unit. Swb well. No fluid. RD & rel swbg unit.

04/23/13 MIRU swbg unit. Swb well. No fluid. RD & rel swbg unit.

05/03/13 MI anchor tester. Test anchors to 18,000#. Install markers.

05/09/13 MIRU Basic WSU. Make 1 swb run. Rec .2 bbls wtr. FL 11,150'. SD 11,260'. End drlg line sheave damaged. Send rig to shop for repair.

05/10/13 -Rig repair.

05/12/13

05/13/13 Rig on loc ready to work at 12:00 noon. Load tbg w/45 bbls 2% KCl wtr. Unflng well. Rel On & Off tool. Remove wrap around pack off from WH. Install BOP. Relatch On & Off tool. Attempt to rel pkr. SWI. SDFN.

05/14/13 RU Precision slickline truck. Run lead impression block to 10,490'. Could not go deeper. Pull block out of hole. Did not have identifiable marks on block. Remove BOP. Flng well up. Make 2 runs w/perf gun. Gun did not fire. SWI. SDFN.

05/15/13 Perf tbg below pkr. RD precision wireline. Swb well. SWI. SDFN.

05/16/13 SITP 100#. Bleed off press. Make swb run. Unflng well. Rel On & Off tool. Allow well to equalize. Install BOP. Relatch On & Off tool. Rel pkr. TOH. Had pkr plus TCP guns. SWI. SDFN.

05/17/13 RU Perfs. Set CIBP @ 11,220'. Dump bail cmt on top of CIBP. Perf 11,100' – 11,106' 13 holes .41" using 4" disposable carrier. RD Perforators. TIH w/ pkr & On & Off tool. Displace wellbore w/2% KCl/pkr fluid. Remove BOP. Relatch On & Off tool. Flng well up. Test csg. SWI. SDFN.

05/18/13 Swb well. SWI. SDFN.

05/19/13 SDF Sunday.

05/20/13 Bleed off press. Make swb run. Rec no fl. Acidize w/500 gallons 7 ½% HCl acid. Swb Well. Rec 55 bbls wtr. IFL surf. FFL 10,700'. Swbg depth 11,000'. Had slight show of gas at end of swbg. SWI. SDFN.

05/21/13 Make 1 swb run. FL 10,800'. Swbg depth 11,000'. Rec 0 fl. RU Cudd Services. Acidize w/1,000 gal 7 ½% HCl Acid. RD Cudd. Bleed off press. Load to rec 73 bbls. Swb well. Rec 69 bbls wtr. Had constant slight gas blow. SWI. SDFN.

05/22/13 Bleed off press. Make 1 swb run. FL 10,000' gas cut. Swbg depth 11,000'. Rec 1 bbl wtr. Load tbg w/2% KCl wtr. Unflng well. Unseat pkr. TOH. TIH w/RBP. Set RBP @ 10,990'. Start TOH. Pull 200 jts. SWI. SDFN.

05/23/13 Fin TOH. RU Perforators. Perf Strwn zone 10,470' – 10,480' w/2 jet shots per ft using 4" hollow steel carrier. Total 21 holes. RD Perforators. TIH w/ pkr, on-off tool, profile nip. Set pkr @ 10,400'. Press test csg annulas. Remove BOP. Flng well up. Swb well 5 hrs. SWI. SDFN.

05/24/13 Acidize w/500 gal 7 ½% NeFe HCl acid using 20% methanol in mixing wtr. Swb well 5 hrs. SWI. SDFW.

05/25/13 - SDFW.

05/27/13

05/28/13 Acidize w/1,000 gallons 7 ½% NeFe HCl acid w/20% methanol in mixing wtr plus 50 ball sealers. Swb well. SWI. SDFN.

05/29/13 Acidize w/ 2,000 gallons 15% Ne Fe HCl acid. Swb well 5 hrs. SWI. SDFN.

05/30/13 Swabbing

06/01/13

06/02/13 SDFW.

06/03/13 - Swab well periodically.

06/05/13

06/06/13 Swab well periodically. SWI. RD rel swbg unit.

06/07/13- WSI. Took gas sample for analysis. Waiting on gas purchaser, DCP Midstream.

06/25/13

06/26/13 Bleed off pressure. Flow 5 bbls wtr. SWI. WO gas sales line.

06/27/13 – WO gas sales line.

07/14/13

07/15/13 Bleed off pressure. Flow 8 1/2 bbls wtr. SWI. WO gas sales line.

07/16/13 – WO gas sales line.

08/02/13

08/03/13 Bleed off pressure. Flow 2 bbls wtr. SWI. WO Gas sales line.

08/04/13 - WO gas sales line.

08/21/13