

SMITH 5 #1

DST Summary

- DST #1 - 9396-9445' (Bone Springs) 15 min IF - strong blow. Max 340MCFGPD, GTS in 10 min. 1 hr ISI, 1 hr FF - strong to fair blow & died. 2 hr FSI. Rev out 20 BO. IH - 5194#, IF - 230-300#, ISI - 3471#, FF - 352-325#, FSI - 2313#, FH - 5085#. Sampler 24#. Rec 1200cc oil. Gravity 32°, .33 CFG, Temp 150°F.
- DST #2 - 9575-9611' (Bone Springs) 15 min IF - fair blow. 1 hr ISI. 1 hr FF - fair blow, 2 hr FSI. Rec 95' oil & gas cut mud. IH - 5195#, IF - 91-100#, ISI - 801#, FF 126 - 130#, FSI - 1009#, FSH - 5178#. Sampler 50#. Rec 2000 cc oil & gas cut DM. Temp 155°F.
- DST #3 - 9649-9595' (Bone Springs) 15 min IF - fair to strong blow. 1 hr ISI, 1 hr FF - strong to fair blow. GTS 40 min into FF. 3 hr FSI. Rev out 100' of gas cut DM w/trace of oil. IH - 5210#, IF 91-142#, ISI - 3740#, FF 117-180#, FSI - 3778#, FH - 5210#. Sampler 1650#. Rec 500 cc oil, 7.2 CFG, Temp 131°F.
- DST #4 - 10,608-10,640' (Wolfcamp) 15 min IF - good to fair blow. 1 hr ISI, 1 hr FF fair blow (NGTS). 3 hr FSI. Rev out 500' of oil cut DM. IH 5869#, IF 116-154#, ISI 4272#, FF 192-259#, FSI 4272#, FH 5869#, Temp 148°F. Sampler was plugged. Sampler 250#. Rec 2.5 CFG, 380 cc oil (41.2° @ 70°F) & 1240 cc wtr.
- DST #5 - 10,668-10,716' (Wolfcamp) 15 min IF - good to strong blow. GTS in 12 min. 1 hr ISI, 1 hr FF - good blow throughout test. 3 hr FSI. Rev out 10,400' of gas cut oil, wtr & DM. IH 5786#, IF 3231#, 3236#, ISI, 3485#, FF 3344-3423#, FSI 3651#, FH 5715#. Sampler 1250#. Rec 2.9 CFG, 750 cc oil, 1380 cc wtr, Temp 145°.

RFN/cr