

Loco Hills Deep #1

DST Summary

- DST #1 6335-6530 30 min preflow - fair to good blow. SI 60 min, open 90 min GTS 15 min. TSTM. First flow - IHP 2854, IF 237#, ISIP 2725#. Final flow - IF 211#, FF 342#, FSIP 2762#, FHP 2840#. Recovered 846' oil & form. water. Sampler: 1800 cc oil, 25# press., temp 108°.
- DST #2 7220-7365 30 min preflow - weak blow, SI 90 min - opened w/strong blow, decreased to weak blow. SI 3 hrs. IHP 3426#, 30 min SI 91-91#, 90 min SI 122#, 90 min flow 91-104#, 180 min SI 157#, FHP 3426#. Recovered 30' drlg fluid. Sampler: 1600 cc drlg fluid, 0# press., temp 118°.
- DST #3 7530-7752 30 min preflow - opened w/weak blow to fair blow. SI 90 min - opened w/strong blow to weak blow in 90 min. SI 180 min. IHP 3707#, 30 min flow 140-140#, 90 min SI 524#, 90 min flow 140-140#, 180 min SI 629#, FHP 3707#. Recovered 20' oil, 100' drlg fluid. Sampler: 550 cc oil, 1650 cc drlg fluid, 0# press., temp 120°.
- DST #4 10,770-10,835 5min preflow 4.71# sur press., 60 min SI - GTS 10 min @ 92.4 MCFPD on 1/4" choke. SI 4 hrs. IHP 5389#, first flow 123#, 60 min SI 4389#, final flow 123-129#, 4 hr SI 4569#, FHP 5414#. Recovered 218' GCDF. Sampler: 770 cc GCDM, 17.8 CF gas, 2700# press., temp 162°.
- DST #5 10,844-10,922 15 min preflow .43# w/choke closed. SI 60 min. Open 30 min 1.07#, did not open choke. SI 60 min. 15 min first flow 89-89#, IHP 5500#, 60 min 228#, 30 min final flow 76-76#, 60 min SI 6034#, FHP 5500#. Recovered 43' drlg fluid. Sampler: 900 cc drlg fluid, 6# press., temp 160°.
- DST #6 10,920-11,078 40 min preflow - strong blow, 60 min SI, 60 min flow - GTS 85 min. SI 120 min. IHP 5654#, 40 min first flow 251-251#, 60 min SI 1795#, 60 min final flow 251-277#, 120 min SI 3223# building, FHP 5654#. Recovered 120' drlg fluid. Sampler: .12cc GCDF, 822 cc DF, 40# press., temp 165°.
- DST #7 Mis-run
- DST #8 10,976-11,210 IHP 6805, 45 min preflow 277-300#, 60 min SI 6396#, 60 min flow 300-300#, FSIP 6260#, 180 min FHP 6714#. Recovered 465' drlg mud. Sampler: 10.29 cu ft gas, 700 cc DF, 450# press., temp 150°.

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