

Hiatt 1-1
330' FSL & 245 FEL
Section 01-31S-07E
Cowley County, Kansas
API# 15-035-24137-0000
GL 1464'
KB 1474'

Layton Sand

DST #1 2071'-2103' misrun. Weak blow on initial opening, blow died in 17 min. of final opening. Recovered 30' of mud.

DST #2 2074'-2103' 30-60-30-60. Strong blow throughout. IHP 1021 PSIG, IFP 86-165 PSIG, ISIP 708 PSIG, FFP 171-180 PSIG, FSIP 602 PSIG, FHP 1010 PSIG. BHT 98°
Recovered 430' of heavy mud cut water. DST #3 2166'-2196' 30-60-30-60. Weak blow on initial open. Blow died in 30 minutes of second open.

Kansas City

DST #3 2166'-2196' 30-60-30-60. Weak blow on initial open. Blow died in 30 minutes of second open. Recovered 20' mud w/ a few specks of oil IHP 1068 PSIG, IFP 16-21 PSIG, ISIP 571 PSIG, FFP 22-29 PSIG, FSIP 500 PSIG, FHP 1057 PSIG. BHT 98°. Chlorides 28,000.

Bartlesville

DST #4 2760'-2788' 30-60-45-90. Strong blow off bottom of bucket in 11 minutes of initial open. Strong blow off bottom of bucket in 25 minutes of final open. Recovered 430' mud cut water w/ a few specks of oil. IHP 1329 PSIG, IFP 44-162 PSIG, ISIP 657 PSIG, FFP 164-212 PSIG, FSIP 579 PSIG, FHP 1270 PSIG. BHT 110°. Chlorides 26,000.