



Survey Data

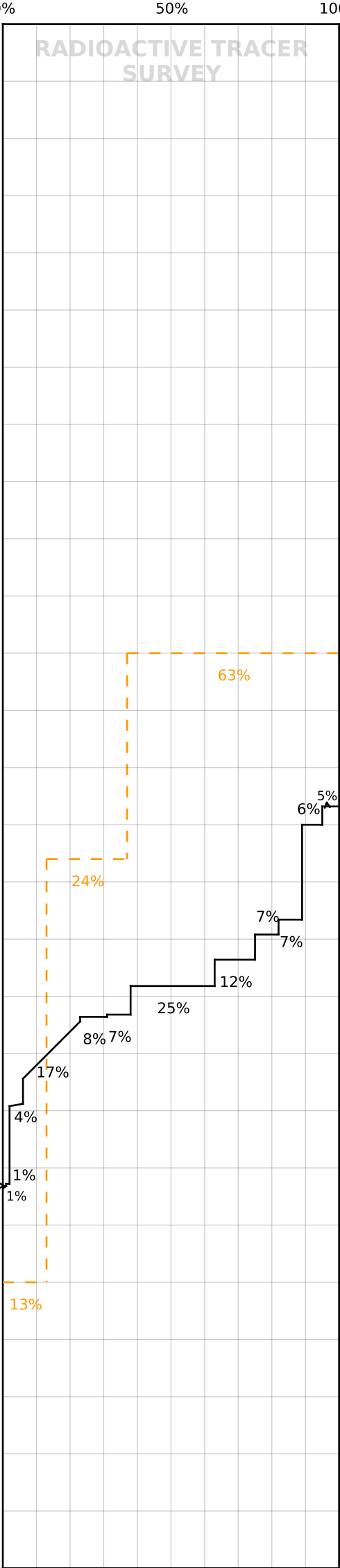
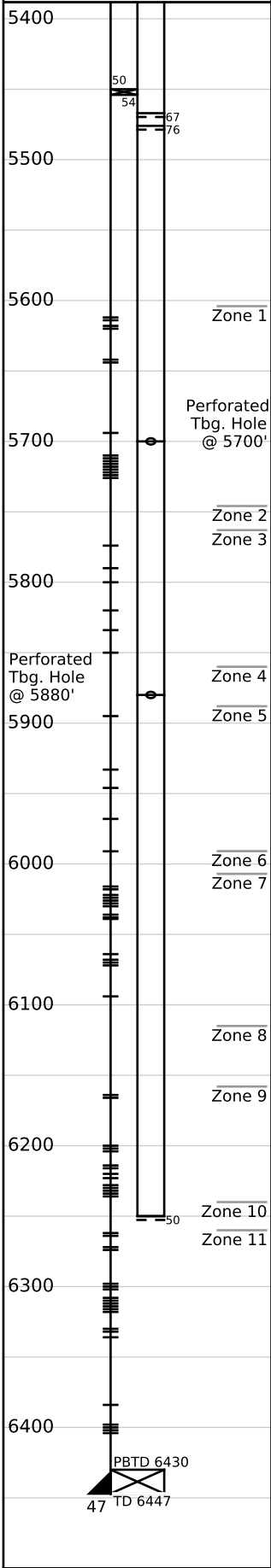
Remarks

Well: Carney 27X-34
(5332)
Field: Rangley, Co.

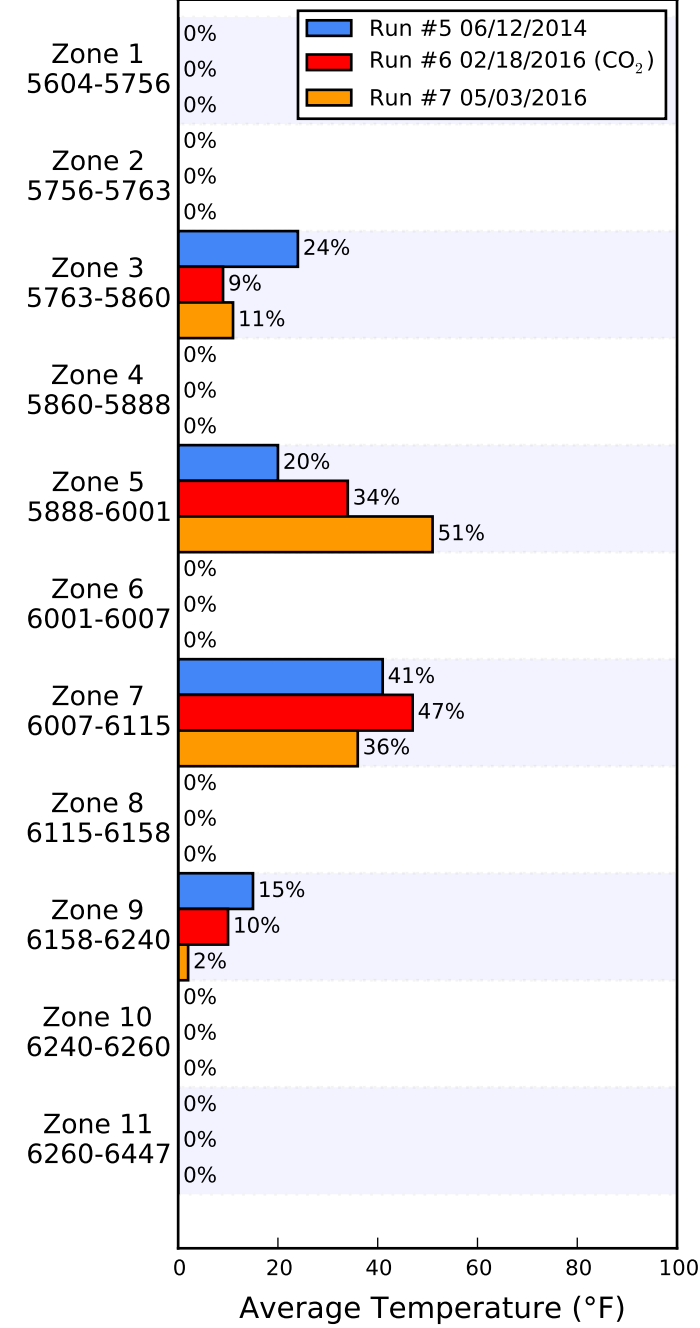
Run No.7		R/A Tracer indicates top perf and packer O.K. Recorded By: J.R. Hacking
Survey Type: T-S-T	Surface Temp: 94.2 °F	
Date: 05/03/2016	BHT: 133.2 °F	
Metered Rate: N/A	TBG Pressure: 1725 PSI	
Measured Rate: 1823 B/D	CSG Pressure: 0 PSI	
Desired Rate: N/A	Pick Up: 6311' TDL	
Service Co: PLS	Inj. Fluid: H ₂ O	

Mechanical Information

7" 23# Casing	0'-6447'
P.B.T.D	6430'
2-7/8" D.L Tubing	0'-5450'
Packer	5450'-5454'
Mill Out Extension	5454'-5460'
2-3/8" Tubing Sub	5460'-5466'
1.875 "F" Nipple	5466'-5467'
2-3/8" Tubing Sub	5467'-5475'
1.875" "X" Nipple	5475'-5476'
Tubing Hole	5700'
Tubing Hole	5880'
2-3/8" Star F.G. Tubing	5476'-6249'
1.81" "R" Nipple	6249'-6250'
Q-27	
API No. 051030746600	



(%) Injected Into Zone



	Run #5 06/12/2014	Run #6 02/18/2016	Run #7 05/03/2016
Surface	96.3	40.6	94.2
5604-5756	--	--	--
5756-5763	--	--	--
5763-5860	--	--	--
5860-5888	--	--	--
5888-6001	--	--	--
6001-6007	--	--	--
6007-6115	--	--	--
6115-6158	--	--	--
6158-6240	--	--	--
6240-6260	--	--	--
6260-6447	--	--	--
TDL (6311)	157.7	140.8	133.2
Rate (B/D)	1410	2165	1823
Press (PSI)	1750	1900	1725