



Well: Gray A-20X
(2716)
Field: Rangley, Co.

Survey Data

Run No.3

Survey Type: T-S-T
Date: 04/15/2015
Metered Rate: 3400 B/D
Measured Rate: 2006 B/D
Desired Rate: N/A
Service Co: PLS

Surface Temp: 94.6 °F
BHT: 103.5 °F
TBG Pressure: 950 PSI
CSG Pressure: 0 PSI
Pick Up: 6520' TDL
Inj. Fluid: H₂O

Remarks

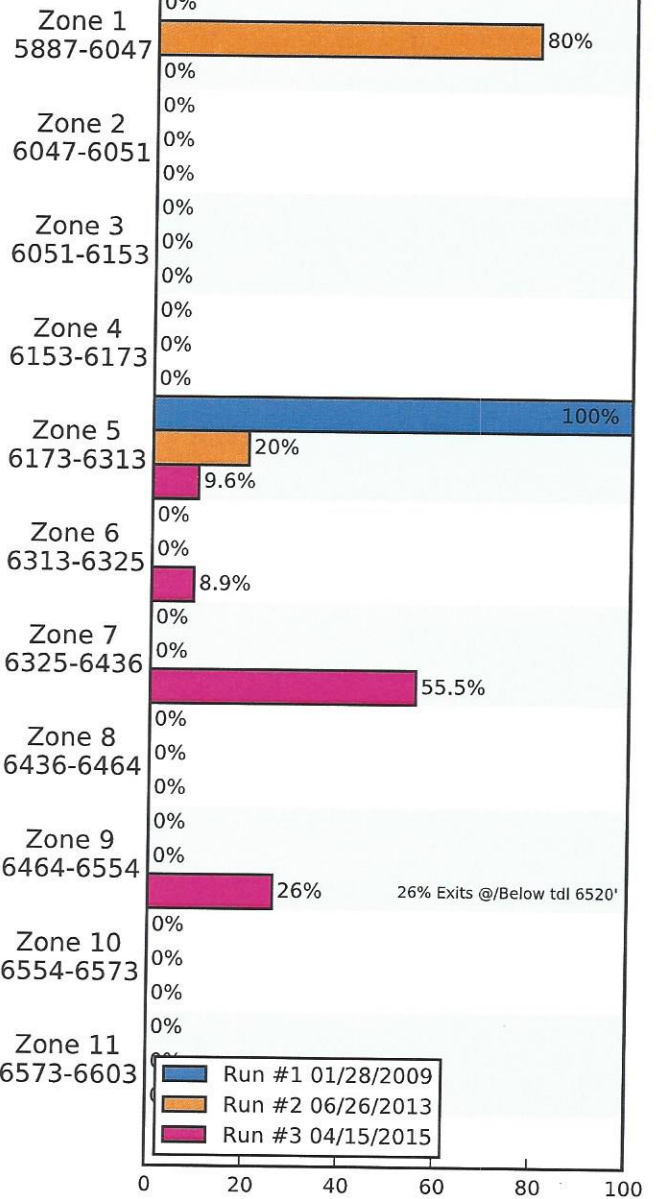
R/A Tracer indicates top perf and packers O.K.
04/06/15, Ran 1.75" G/R to 6517'. No problems.
Recorded By: J.R. Hacking

Mechanical Information

7" 23# Casing 0'-6603'
P.B.T.D 6560'-6603'
2-7/8" F.L. Tubing 0'-5768'
Top Packer 5768'-5773'
2-7/8" F.G.W. Tubing 5773'-5824'
On/Off Tool 1.875" "F" 5824'-5826'
2-3/8" Tubing Sub 5826'-5837'
2-3/8" Int & Ext Tubing 5837'-6529'
"R" Nipple 6529'-6530'
I-14 "A"

0% 50% 100%

(%) Injected Into Zone



Average Temperature (°F)

	Run #1 01/28/2009	Run #2 06/26/2013	Run #3 04/15/2015
Surface	96.7	99.6	94.6
5887-6047	--	--	--
6047-6051	--	--	--
6051-6153	--	--	--
6153-6173	--	--	--
6173-6313	--	--	--
6313-6325	--	--	--
6325-6436	--	--	--
6436-6464	--	--	--
6464-6554	--	--	--
TDL (6520)	104.9	106.7	103.5
6554-6573	--	--	--
6573-6603	--	--	--
Rate (B/D)	2208	1917	2006
Press (PSI)	1060	1080	950

