

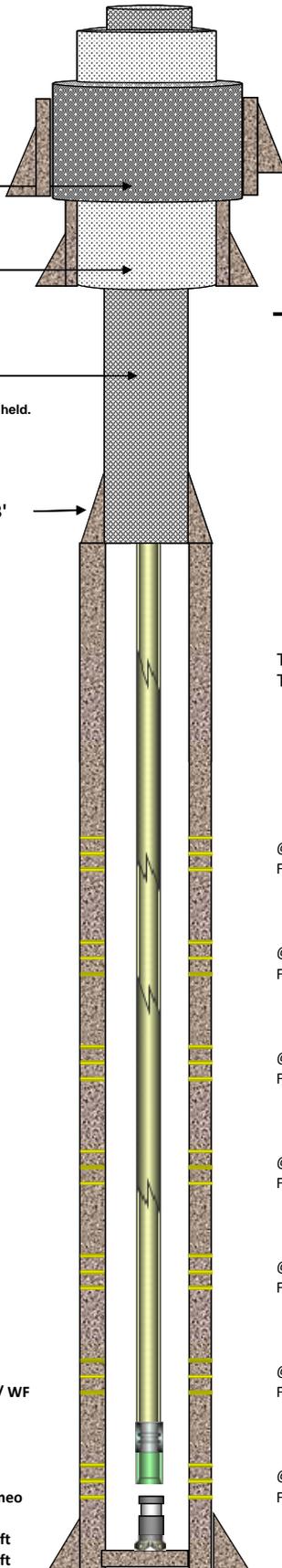


OD: 16" 84# J-55 set @ 139'

OD: 9 5/8" 36# J-55 set @ 2,266'
Cemented with Type III, 12.3 ppg, 1096 sx lead and Type III, 14.2 ppg, 150 sx tail. Float held.

OD: 4 1/2" 11.6# P-110 set @ 10,245'
Cemented with Prem-lite, 12.5 ppg, 904 sx. Float held.

TOC w/ 60% bond @ 3823'
CBL: Baker Atlas
16-Jul-09



WL: 10,108 ft
Float: 10,179 ft
TD: 10,285 ft

Updated: 30-Aug-10 by Greg Gandler

Well Name: 596-19A-18
SAP CC :
Lat/Long:
Location: Sec 19-T55-R96W; 1621' FSL and 1285' FWL
County: Garfield County, CO
Field : Grand Valley

API #: 05-045-18002-00 WI: 100%
Lease: NRI: 81.25%
Permit: 20087551

Spud Date: 6/22/2009 GL: 8423
TD Date: 7/6/2009 KB: 8447
1st Flow:

NO.	Tubing DESCRIPTION	LENGTH
1	Tubing Hanger	0.83
308	2-3/8" L-80 4.7#	9743.19
1	2-3/8" L-80 4.7# pup jt	2.08
1	2-3/8" L-80 4.7#	31.6
1	1.875" Profile Nipple	1.14
1	2-3/8" L-80 4.7#	4.42
1	Shear coupling	0.64
	KB	24
	Depth	9807.9

Total Sand 635,496 lbs
Total Water 19,683 bbls

- Stage #7 - WF @ 2 SPF, perforated 8448'-8450' 8472'-8473' 8503'-8504' 8528'-8530' 8575'-8576' 8599'-8600' 8612'-861: Frac'd with 47689# 30/50 White and 1863 bbls
- Stage #6 - WF @ 2 SPF, perforated 8680'-8684' 8724'-8728' 8744'-8745' 8777'-8779' 8829'-8830' 8852'-8853' Frac'd with 113995# 30/50 White and 3338 bbls
- Stage #5 - WF @ 2 SPF, perforated 8900'-8905' 8940'-8945' 8977'-8979' Frac'd with 103402# 30/50 White and 3061 bbls
- Stage #4 - WF @ 2 SPF, perforated 9036'-9039' 9090'-9092' 9114'-9115' 9155'-9156' 9191'-9192' 9235'-9239' Frac'd with 65337# 30/50 White and 2215 bbls
- Stage #3 - WF @ 3 SPF, perforated 9317'-9319' 9346'-9349' 9370'-9371' 9408'-9409' 9421'-9422' Frac'd with 82911# 30/50 White and 2556 bbls
- Stage #2 - CC / WF @ 2 SPF, perforated 9486'-9487' 9521'-9523' 9544'-9546' 9600'-9602' 9629'-9631' 9653'-9656' Frac'd with 113730# 30/50 White and 3410 bbls
- Stage #1 - Cameo @ 2 SPF, perforated 9724'-9727' 9756'-9758' 9781'-9786' 9854'-9856' Frac'd with 108432# 30/50 White and 3240 bbls