



**Marathon
Oil Company**



OD: 16" 65# H-40 set @ 141'

OD: 9 5/8" 36# J-55 set @ 2,300'
Cemented with Type III, 12.3 ppg, 989 sx lead
and Type III, 14.2 ppg, 150 sx tail. Float held.

OD: 4 1/4" 11.6# P-110 set @ 10,360'
Cemented with Prem-lite, 12.5 ppg, 904 sx. Float held.

TOC w/ 60% bond @ 3400'
CBL: Baker Atlas
6-Jan-10

Stage #9 - WF

Stage #8 - WF

Stage #7 - WF

Stage #6 - WF

Stage #5 - WF

Stage #4 - WF

Stage #3 - WF

Stage #2 - CC / WF

Stage #1 - Cameo

WL: 10,264 ft
Float: 10,293 ft
TD: 10,400 ft

Updated: 4-Sep-10 by Greg Gandler

Well Name: 596-29A-18
SAP CC :
Lat/Long:
Location: Sec 29-T5S-R96W; 1764' FSL and 1440' FWL
County: Garfield County, CO
Field : Grand Valley

API #: 05-045-18091-00 WI: 100%
Lease: NRI: 81.25%
Permit: 20087813

Spud Date: 9/5/2009 GL: 8180
TD Date: 11/10/2009 KB: 8204
1st Flow:

NO.	Tubing DESCRIPTION	LENGTH
1	Tubing Hanger	0.51
315	2-3/8" L-80 4.7#	9976.56
1	2-3/8" L-80 4.7# pup jt	2.08
1	2-3/8" L-80 4.7#	31.63
1	1.875" Profile Nipple	1.14
1	2-3/8" L-80 4.7#	4.07
1	Shear coupling	0.69
	KB	24
	Depth	10040.68

Total Sand 1,023,599 lbs
Total Water 29,997 bbls

@ 2 SPF, perforated 8442'-8444' 8493'-8496' 8522'-8524' 8538'-8540' 8568'-8569'
Frac'd with 180148# 30/50 White and 4666 bbls

@ 3 SPF, perforated 8673'-8676' 8704'-8705' 8720'-8722' 8742'-8743' 8762'-8763'
Frac'd with 115036# 30/50 White and 3330 bbls

@ 2 SPF, perforated 8822'-8825' 8847'-8850' 8868'-8871' 8882'-8885' 8920'-8921'
Frac'd with 75015# 30/50 White and 2378 bbls

@ 2 SPF, perforated 9006'-9007' 9044'-9045' 9056'-9058' 9066'-9068' 9128'-9132' 9187'-9188' 9205'-9207'
Frac'd with 12825# 30/50 White and 3701 bbls

@ 2 SPF, perforated 9257'-9259' 9336'-9338' 9373'-9376' 9404'-9407' 9430'-9431' 9447'-9448' 9467'-9468'
Frac'd with 175297# 30/50 White and 4939 bbls

@ 3 SPF, perforated 9508'-9511' 9546'-9548' 9555'-9558'
Frac'd with 65289# 30/50 White and 2256 bbls

@ 3 SPF, perforated 9618'-9619' 9636'-9638' 9670'-9672' 9713'-9714' 9752'-9754'
Frac'd with 106070# 30/50 White and 3141 bbls

@ 3 SPF, perforated 9798'-9800' 9810'-9814' 9841'-9842' 9849'-9850'
Frac'd with 70257# 30/50 White and 2388 bbls

@ 2 SPF, perforated 9885'-9886' 9892'-9894' 9922'-9924' 9930'-9932' 9973'-9976' 10067'-10068' 10084'-10085'
Frac'd with 108232# 30/50 White and 3198 bbls