



**Marathon
Oil Company**



OD: 16" 65# H-40 set @ 140'

OD: 9 5/8" 36# J-55 set @ 2,314'
Cemented with Type III, 12.3 ppg, 989 sx lead
and Type III, 14.2 ppg, 150 sx tail. Float held.

OD: 4 1/2" 11.6# P-110 set @ 10,206'
Cemented with Prem-lite, 12.5 ppg, 904 sx . Float held.

TOC w/ 60% bond @ 4520'

CBL: Baker Atlas
5-Jan-10

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: 10,098 ft
Float: 10,138 ft
TD: 10,251 ft

Updated: 3-Sep-10 by Greg Gandler

Well Name: 596-30A-27
SAP CC :
Lat/Long:
Location: Sec 29-T5S-R96W; 1762' FSL and 1403' FWL
County: Garfield County, CO
Field : Grand Valley

API #: 05-045-18089-00 WI: 100%
Lease: NRI: 81.25%
Permit: 20087814

Spud Date: 9/16/2009 GL: 8180
TD Date: 11/8/2009 KB: 8204
1st Flow:

| NO. | Tubing DESCRIPTION | LENGTH |
|-----|-------------------------|---------|
| 1 | Tubing Hanger | 0.83 |
| 313 | 2-3/8" L-80 4.7# | 9868.19 |
| 1 | 2-3/8" L-80 4.7# pup jt | 2.08 |
| 1 | 2-3/8" L-80 4.7# | 31.64 |
| 1 | 1.875" Profile Nipple | 1.14 |
| 1 | 2-3/8" L-80 4.7# | 4.41 |
| 1 | Shear coupling | 0.64 |
| | KB | 24 |
| | Depth | 9932.93 |

Total Sand 880,602 lbs
Total Water 26,478 bbls

@ 3 SPF, perforated 8354'-8356' 8400'-8402' 8412'-8413' 8438'-8439'
Frac'd with 66660# 30/50 White and 2303 bbls

@ 2 SPF, perforated 8470'-8472' 8480'-8482' 8496'-8497' 8524'-8526' 8543'-8544' 8566'-8569' 8599'-8600'
Frac'd with 72120# 30/50 White and 2322 bbls

@ 2 SPF, perforated 8640'-8642' 8660'-8662' 8683'-8684' 8693'-8695' 8768'-8772' 8787'-8788'
Frac'd with 110231# 30/50 White and 3278 bbls

@ 2 SPF, perforated 8842'-8843' 8910'-8912' 8926'-8928' 8948'-8950' 8964'-8965' 8988'-8990' 8997'-9000'
Frac'd with 128091# 30/50 White and 3602 bbls

@ 2 SPF, perforated 9058'-9059' 9092'-9094' 9117'-9119' 9134'-9136' 9154'-9156' 9172'-9173' 9207'-9208'
Frac'd with 97042# 30/50 White and 2895 bbls

@ 2 SPF, perforated 9304'-9306' 9311'-9313' 9346'-9349' 9390'-9391' 9474'-9476' 9490'-9492'
Frac'd with 81211# 30/50 White and 2602 bbls

@ 3 SPF, perforated 9550'-9552' 9602'-9603' 9663'-9664' 9689'-9690' 9705'-9706' 9724'-9726'
Frac'd with 93469# 30/50 White and 2904 bbls

@ 3 SPF, perforated 9763'-9766' 9821'-9823' 9829'-9831' 9970'-9971'
Frac'd with 51630# 30/50 White and 1906 bbls