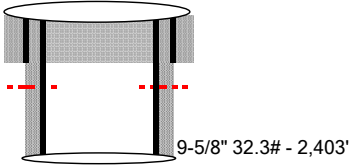


Exploration and Production
As Is Wellbore

Shot squeeze holes @
940'-942' 6 holes
5/23/13 squeezed 520 sx
5/28/13 pumped 212 sx



Well Name	SP 431-14
Location	SWNE SEC 14 T7S-R95W
Field	Grand Valley
County	Garfield, CO
API	05-045-19704

Tubulars

Casing	80'	18" 47.44# - 80'
Casing	2,403'	9-5/8" 32.3# - 2,403'
Cement	610 sx	13-1/2" hole

Shallow Zones

Wasatch G Top	Surface
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<u>TOC - Bond Log</u>	0'
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TOC - Bond Log

Completed Intervals

	<u>Shallow</u>	<u>Deep</u>
Primary cement, plug from		Shallow
57.4431 ft ³		0'
1.15 ft ³ /sk yield		between desired plug depths
49.95 sx for 130' plug in 9-5/8" 32.3# CSG		15.8 lb/gal cmt
136% excess		
68.00 sx Total		

Revision Date:

Engineer: