

**WELLBORE DIAGRAM**

2/26/2014

**ACTUAL**

JRR

**Mineral Resources, Inc**

**District Six #C6**

NENE 20, T5N R65W  
40.39134, -104.68168

Weld County, CO  
05-123-24211

Notes:



G.L.= 4674

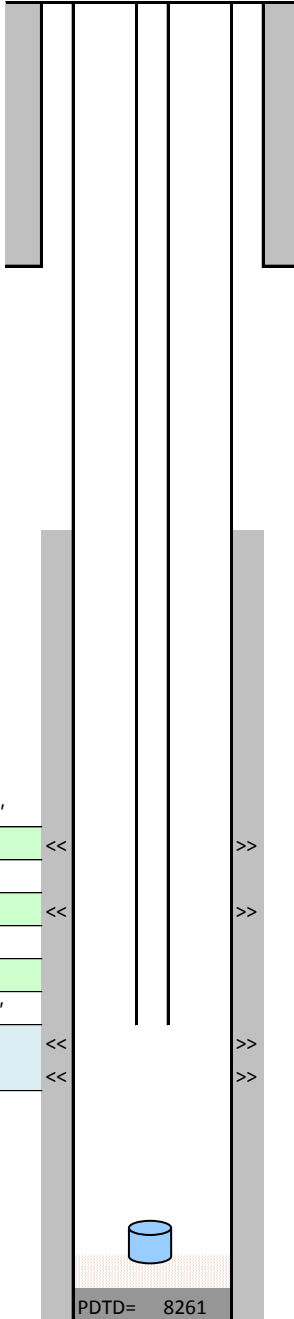
DEVIATED WELLBORE

K.B.= 4690

Vert Sec: 3575'

16

Max Angle: 42



8-5/8", Surf. CSG @ 980' (12-1/4" Hole)  
Cmt'd w/ 405 sx

247 jnts 2-3/8" TBG Set @ 8108'

TOC=2,546'

NBRR-7816'

CODL-8123'

<b>NBRR A</b>	Perf'd	<b>7,828'-7,834'</b>	4 SPF	04/03/11	<b>PR</b>
<b>NBRR B</b>	Perf'd	<b>7,958'-7,964'</b>	4 SPF	04/03/11	<b>PR</b>
	Frac'd	04/03/11	ISIP=3550, ISDP=3820, ATP=5320, ATR=49.3 w/ 181,159 gal fluid (20,047 gal SLKW, 110,922 gal XLG)& 295,620# sand (241,500 20/40 & 54,120 40/70)		
<b>CODL</b>	Re-Perf'd	<b>8124'-8134'</b>	4SPF, 0.42"	03/30/11	<b>PR</b>
	Perf'd	8124'-8134'	4SPF, 0.41"	03/26/07	
	Re-Frac'd	04/03/11	ISIP=1975, ISDP=3880, ATP=4036, ATR=21.2 w/ 149,646 gal fluid and 300,120# 20/40 sand (22,957 gal SW, 126,689 gal xlink gel)		
	Frac'd	02/01/07	w/ 2986 bbls Fluid, 243,980# 20/40 Sand Cleaned out to 8196' (07/22/11)		
	<b>POBS LEFT @ 8145'</b>				
		4-1/2" 13.5# CSG set @ 8309' (7-7/8" Hole) Cmt'd w/ 665 sx			

PDTD= 8261  
PBTVD= 7198  
TD= 8324  
TVD= 7261

\* all measurements from KB (MD) unless otherwise indicated