

**Well Name: WELLS RANCH USX BB01-23**

Well Config: DEVIATED - ORIGINAL HOLE, 3/19/2012 2:07:05 PM

Report Printed: 3/19/2012

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## Stimulations & Treatments

Brch/...	Date	Zone	Primary Job Type
	9/26/2011	CODELL, ORIGINAL HOLE	RE-FRAC
Comment (CODELL RF): DURING 2 #/GAL STAGE TMV SHUT DOWN, RAN OFF BATTERY POWER AND USED LINEAR FLUID UNTIL POWER IS RESTORED, STAGE 7 O-RING FAILED ON WELL HEAD CAUSING A LEAK, PIPERAMS ON BOP WERE CLOSED AND PUMPING IS RESUMING: POST-FRAC: JOB WENT WELL. NO OTHER ISSUES TO REPORT. TREATMENT AVGS: 74.5 F, 10.07 PH, 23.2 CP. 5 MIN = 3344PSI.			

Total Add Amount	V (pumped) (gal)	V (slurry) (gal)	V (gas) (mcf)
Proppant Ottawa 250103.483 lb	124866	136164	
Avg Treat Pressure (psi)	Max Treat Pressure (psi)	Avg Treat Rate (bbl/min)	Max Treat Rate (bbl/min)
4,449.0	5,006.0	14.13	14.66

## Other In Hole

Run Date	Description	OD (in)	Top (ftKB)	Btm (ftKB)

## Logs

Date	Type	Top (ftKB)	Btm (ftKB)
6/7/2007	COMPENSATED DENSITY	2,490.0	6,724.0
6/7/2007	INDUCTION	471.0	6,744.0
6/14/2007	CBL/CCL/GR	1,456.0	6,697.0

