

## **Daily Completion Report**

Well ID: 55-29 Field: Newberry

## Alta Rock Energy Inc.

Well Name: Newberry 55-29

Report No: 48

Report For 09:00 AM November 13, 2012

Project Manager: Michael Moore
Cost Incurred to Date: \$4,516,230.92 State: OR

Measured Depth (ft.): 10,060 Field Tickets: County: Deschutes

Vertical Depth (ft.): Field: Newberry

Plug Back MD:
Plug Back TVD:

Current Operations: Pump repair. Running stim pump 2.

Prior Operations: Pump repair. Running stim pump 2.

Planned Operations: Continue running Stim Pump 2. Inject diverter and tracers when stim pump 1 repaired (end of this week).

Well site Supervisors: Ted DeRocher Michael Moore Tel No.: 775-830-7406 541-410-1795

Well Site	oupei visoi	s. Ted Derroc	ilei Michael Moore	Tel No.: 775-650-7400 541-410-1795					
Operations Summary for Nov. 12th									
From To Elapsed Code			Code	Operations Description					
0:00	11:30	11.50	134.000	INJ	Running Stim Pump 2 at 47 Hz.				
11:30	12:00	0.50	134.000	INJ	Drop in WHP from 725 -> 700 psi. Ramped down Stim Pump 2 to 46.5 Hz. Amps for this configuration were: (1A: 501, 1B: 524, 1C: 507). Discharge was 645 gpm, injection down hole was 165 gpm, and well head pressure was 697 psi.				
12:00	23:59	12.00	134.000	INJ	Running stim pump 2 at 45 Hz overnight. Amps for this configuration were: (1A: 493, 1B 517, 1C: 493). Bypass valve 43% open. Globe valve 9-1/3 turns throttled. Discharge 677 gpm, injection down hole 158 gpm, and well head pressure 677 psi.				
					Issued PO's				
	VEND	OR	AMOUNT	DESCRIPTION					

## **Activity Comments**

Brian from Cascade on site measuring cover for VFD. Max. well head pressure reached today: 735 psi Max. flow through pumps before bypass: 665 gpm

Max. flow down hole: 178 gpm

Volume pumped down hole today: 231,789 gallons

Total injected volume: 5,473,031 gallons.

A memo with further explanation for upward change of injected flow rates and cumulative volumes starting on Nov. 6 is attached in today's report.

Entered: 11/13/2012

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