Newberry EGS Enhanced Geothernal Systems DEMONSTRATION

Plug Back TVD:

Daily Completion Report

Well ID: 55-29 Field: Newberry Alta Rock Energy Inc.

Well Name: Newberry 55-29

Report No: 73

Report For 09:00 AM December 6, 2012

Project Manager: Michael Moore
Cost Incurred to Date: \$4,534,097.57 State: OR

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

Vertical Depth (ft.): Field: Newberry

Plug Back MD:

Current Operations: Stimulate zone 3

Prior Operations: Divert and stimulate zone 3

Planned Operations: Inject final tracer and shut-in well.

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

Operations Summary for December 6, 2012										
From	From To Elapsed Code			Op	erations Description					
0:00	16:00	16.00	134.000	INJ	Slowing ramping up Hz on stim pumps from 51.6/50.1 to 55.7/54.2. WHP increased from 1935 to 2192 psi. Injection down hole increased from 243 to 302 gpm.					
16:00	23:59	7.98	134.000	INJ	Holding WHP steady at around 2192 psi and around 300 gpm down hole.					

Issued PO's									
	VENDOR	AMOUNT		DESCRIPTION					
	Bend Oil	\$6,757.14	Pu	mped fuel out of Gen3 into fuel truck.					
	Bend Oil	\$65.00		Refuel truck.					

Activity Comments

Taylor NW hammered stakes to stablize seperator and flow-line for flow-back. Set-up for tracer injection scheduled for tomorrow morning. Sampling platform installed. Taylor NW graded select sections of 9735 road. Large sump drained and removed sump transfer pump. Plan to inject tracer and shut-in tomorrow.

Max. well head pressure reached today: 2197 psi Max. flow through pumps before bypass: 902 gpm

Max. flow down hole: 319 gpm

Volume pumped down hole today: 405,222 gallons

Total injected volume: 10,565,982 gallons