Newberry Enhanced Geothermal Systems

Daily Completion Report

Well ID: 55-29 Field: Newberry

Alta Rock Energy Inc.

Well Name: Newberry 55-29

Report No: 78	Report For 09:00 AM December 18, 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:			
Plug Back TVD:			

Current Operations: Waiting for well to heat up after previous flow test

Prior Operations: Attempted to open well to initiate flow. Valve frozen so heated up valve to melt ice. Valve did not open fast enough to start flow. Attempted to lift well through parasitic string. String connection wellbore damaged and leaking so could not be used. Rigged up to 3" wing valve and pumped air to set new air cap.

Planned Operations: Attempt to flow again. Continue demobilization.

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

TTOIL OILO C	Jupoi viooi	. 100 Doi	toonor iviionaoriviooro		101110110 000 1400 041 410 1100			
Operations Summary for December 17, 2012								
From	To	Elapsed	Code	Code Operations Description				
6am	7:30am		139.000	Test	Plow roads to facilliate test equipment rig up			
7:30	11:30		139.000	Test	Inject air into 3" wing valve to WHP of 770 psi. Continue demobilization			
11:30	14:05		139.000	Test	Attempt to open flow line valve. Valve frozen. Heated valve to melt ice. WHP 705 psi.			
14:05	14:50		139.000	Test	Blow down well to initiate flow. Valve very slow and difficult to open.			
14:50	16:20		139.000	Test	Inject air and soap into parasitic string to try to lift well. Well would not pressure up even at 700 cfm. Air exiting through leak in PAS.			
16:20	17:25		139.000	Test	Inject air into 3" wing valve to WHP of 570 psi.			
17:25	6:00		139.000	Test	Wait for well to heat up.			
Issued PO's								
VENDOD								

					, ,			
17:25	6:00		139.000	Test	Wait for well to heat up.			
	Issued PO's							
	VENDO	₹	AMOUNT DESCRIPTION					
Activity Comments								