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Report on  
Drilling of Production Wells at 987 East  
7800 South and 7618 South 700 East

July 11, 2007

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Engineer: Bowen Collins & Associates

Contractor: Layne Christensen

Contract Award Date: September 19, 2006

Original Contract Amount: \$1,354,000

Final Contract Amount: \$1,357,759

Percentage Increase (Decrease): 0.3%

Change orders were executed to add additional drilling depth at 7618 South 700 East and to upgrade from a mechanical plumbness test to an electronic plumbness test at each well

# 7618 South 700 East Site



Reverse Rotary Drilling



Cable Tool Development



Pump Testing 3000 gpm

# 987 East 7800 South Site



Drilling with reverse rotary rig



Installation of cement well seal



Pump test development 4500 gpm



Completed Well at  
7618 South 700 East  
3.5 cfs capacity



Completed Well at  
987 East 7800 South  
5 cfs capacity