

OTCBB: NGLPF

2010 *venture50*

**TMX** | TSX Venture Exchange

TSX V: NGP



## HIGHLIGHTS

### Blue Mountain Faulkner 1

- Tests indicate capacity can be increased
- Resource potential of 100 MW
- 21 miles of electric transmission line owned by NGP; 125 MW capacity line will accommodate future build-out
- First of geothermal developers to receive an ITC grant (US\$57.9M)

\* Last updated June 2010

# BLUE MOUNTAIN

## THE POWER IS ON AT FAULKNER 1!

**Nevada Geothermal Power Inc.** (NGP) owns a 100% interest in the Blue Mountain geothermal project located in Humboldt County, Northern Nevada. The property covers 11,120 acres, located 21 mi (33 km) from the state electrical transmission grid.

NGP's nameplate capacity 49.5 MW (gross) Blue Mountain 'Faulkner 1' geothermal power plant was placed in service on October 12, 2009 - four months ahead of schedule. Faulkner 1 is currently operating at 38 MW (net).

NGP has a 20-year Power Purchase Agreement (PPA) with NV Energy for all of the electricity at 'Faulkner 1' and the 21 mile transmission line is owned by NGP.

In early November 2009, NGP was awarded a US \$57.9M ITC grant from the U.S. Department of Treasury for the 'Faulkner 1' geothermal power plant.