

OTCBB: NGLPF



TSX V: NGP



HIGHLIGHTS

- An independent review by GeothermEx, Inc., California Energy Commission 2005 estimated a potential 40 MW to a most likely 60 MW
- The area is located within a moderate to high thermal activity zone
- The Renewable Northwest Project considers the area one of the most promising geothermal areas in the Pacific Northwest
- In the 1950's, a well on the site erupted sending a continuous column of steam and hot water 147 ft (45 m) in the air
- Nov '05: Thermochem confirmed temperatures upwards of 302°F (150°C) from geothermal spring samples of the region

CRUMP GEYSER

Warner Valley, Southern Oregon

Nevada Geothermal Power Inc. (NGP) has geothermal leases over the 11.25 square miles (29 square km) that encompasses the "Crump Geyser" and an extensive hot spring system. Located in Warner Valley, southern Oregon, the geothermal site is situated 0.2 mi (0.35 km) from a power line connection to the regional power grid and a transformer substation.

The leases for the Crump Geyser property are on private land and NGP has free access on the surface for exploration as well as development and the right to lease land required for the plant site, production well field, pipelines, and transmission line right of ways.

In the past few years, NGP has conducted field studies and surveys in order to plan for drilling. An independent review by GeothermEx estimated that the reservoir could produce 40 MW to 60 MW.

In 2009, NGP intends to continue exploration surveys to advance the Crump Geyser project through to reservoir drilling, testing and project feasibility studies to confirm the presence of a commercially productive geothermal system.

* Last updated January 2009