THE STATE OF NEVADA

CERTIFICATE OF APPROPRIATION OF WATER

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WHEREAS, Missy Payne, Agent has presented to the State Engineer of the State of Nevada Proof of Application of Water to Beneficial Use, from an underground (geothermal 47C-1) source through a drilled well, pump, and distribution system for industrial (power generation) and domestic purposes. The point of diversion of water from the source is as follows:

> **SE¼ SW¼ Section 1, T.22N., R.26E., M.D.B.&M., or at a point from which the S¼ corner of said Section 1 bears S. 09°07'48" E., a distance of 1,105.36 feet situated in Churchill County, State of Nevada.**

NOW KNOW YE, That the State Engineer, under the provisions of NRS 533.425, has determined the date, source, purpose, amount of appropriation, and the place where such water is appurtenant, as follows:

Name of appropriator:	**Brady Power Partners**
Source:	**Underground (geothermal 47C-1)**
Manner of Use:	**Industrial (power generation) and Domestic**
Amount of appropriation:	***3.41 c.f.s., but not to exceed 2,351.0 acre-feet annually**
Period of use:	**January 1st to December 31st of each year**
Date of priority of appropriation:	****June 25, 1986**

Description of the works of diversion, manner and place of use:

Geothermal fluid is developed by means of a drilled well, 16 inch diameter casing, via a Goulds vertical pump equipped with a 700 H.P. motor, thence through the plant's distribution sytem, including piping, high pressure and/or low pressure separators, turbines and condensor, and/or a cooling tower. Geothermal fluid is utilized for the generation of power at a 21.5 megawatt plant. The used geothermal fluid is to be returned to the source via injection wells. The place of use is located within the SW¼ SW¼ SE¼ Section 1, T.22N., R.26E., M.D.B.&M.

***The total combined withdrawal of geothermal fluid under this certificate and Permit 57238, Certificate 15024; Permit 57240, Certificate 15274; Permit 57243, Certificate 15025; Permit 57245, Certificate 15174; Permit 57289, Certificate 15026; Permit 57297, Certificate 15027; Permit 60930, Certificate 15028; Permit 60931, Certificate 15029, and any certificates issued under Permits 57239, 57288, and 64485, shall not exceed 19,572.0 acre-feet annually.**

***The total combined consumptive use of geothermal fluid under this certificate and Permit 57238, Certificate 15024; Permit 57240, Certificate 15274; Permit 57243, Certificate 15025; Permit 57245, Certificate 15174; Permit 57289, Certificate 15026; Permit 57297, Certificate 15027; Permit 60930, Certificate 15028; Permit 60931, Certificate 15029, and any certificates issued under Permits 57239, 57288, and 64485, shall not exceed 4,276.0 acre-feet annually.**

****This certificate changes the point of diversion and place of use of Permit 49944, therefore, the date of priority remains the same as Permit 49944.**

This certificate is issued subject to the terms of the permit.

This certificate is further issued subject to the agreements executed by and between Gilroy Foods, Inc. and Brady Hot Springs Geothermal Associates dated December 18, 1987, Gilroy Foods Inc. and Nevada Geothermal Power Partners, Limited Partnership dated February 1, 1991, and the State Engineer's Ruling No. 3894, dated June 26, 1992.

The right to water hereby determined is limited to the amount which can be beneficially used, not to exceed the amount above specified, and the use is restricted to the place and for the purpose as set forth herein.

IN TESTIMONY WHEREOF, I, R. MICHAEL TURNIPSEED, State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 17th day of September, A.D. 1999.

State Engineer

cmf/sb