

ORIGINAL

Application No. 80874

**APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA**

THIS SPACE FOR OFFICE USE ONLY	
Date of Filing in State Engineer's Office	<u>MAY 24 2011</u>
Returned to applicant for correction	<u>MAY 27 2011</u>
Corrected Application filed _____	Map filed _____

The applicant PRESCO ENERGY, LLC  
12943 Horizon Trail of Castle Rock  
Street Address or P.O. Box City or Town

Colorado, 80108-8173 hereby make(s) application for permission to appropriate the  
State and ZIP Code  
 public waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a copartnership or association, give names of members.)  
Limited Liability Company incorporated in the State of Nevada on July 12, 2001

1. The source of water is underground geothermal aquifer (Triassic Natchez Pass Limestone) - Inlay Basin (072)  
Name of the stream, lake, underground, spring or other sources.
2. The amount of water applied for is 5.0 cfs  
One second foot equals 448.83 gallons per minute.
  - (a) If stored in a reservoir give the number of acre-feet \_\_\_\_\_
3. The water is to be used for geothermal power generation - binary system  
Irrigation, power, mining, commercial, domestic or other use. Must be limited to one major use.
4. If use is for:
  - (a) Irrigation, state number of acres to be irrigated \_\_\_\_\_
  - (b) Stockwater, state number and kind of animals \_\_\_\_\_
  - (c) Other use (describe fully in No. 12) \_\_\_\_\_
  - (d) Power:
    - (1) Horsepower developed 5,900 (4,400 kW)
    - (2) Point of return of water to stream injection wells in SW Sec 21 or SW Sec 28, T31N, R33E, MDPM (see attach

72-7E

