

BASIS OF BEARING

Nevada State Plane Coordinate System (East Zone, NAD83, Feet)
based on GPS observations of USGS benchmark "Basin", which
has coordinates published by the National Geodetic Survey.
GPS precision within 3 meters +/-

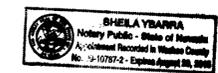
State of Nevada ss.
County of Washoe

I, Glen C. Armstrong, being first duly sworn, depose and say that site inspections have been made by me, or under my direct supervision and direction, between January 1, 2011 and January 31, 2011; that the location of each reference monument has been verified by site inspection; that the point of diversion and place of use sites have been inspected; that this map, consisting of one (1) sheet, inclusive, has been correctly drawn to the designated scale from surveying calculation notes prepared by me, or under my supervision and direction, relying upon analysis of recorded survey maps and other recorded surveying documents in the office of the Bureau of Land Management; that this map truly and correctly represents the proposed location and extent of the works used to divert water from underground sources, in Elko County, Nevada, by HSS II, LLC., for industrial (power plant cooling) purposes, that the proposed point of diversion, the approximate location and size of the diverting channel or other conduit, all reservoirs or basins, the location and names of all other works which will cross or connect with the proposed works, and the boundary of all lands, showing by 40-acre subdivisions the areas proposed to be served, are fully and correctly designated thereon.



Glen C. Armstrong
Professional Land Surveyor No. 16451
State Water Rights Surveyor No. 1140

Subscribed and sworn before me on this 10th day of February, 2011.
Shelley Ybarra
Notary Public in and for Washoe County, Nevada.
My Commission Expires 11/9 2013



SCALE: 1" = 1000'
1000 0 500 1000 2000

STATE ENGINEER'S USE

80549
80550

FILED
FEB 14 2011
STATE ENGINEER'S OFFICE

2011 FEB 10 PM 1:12

RECEIVED

RE: 2-11-11
Found Section Corner is a T-post with an unreadable metal tag surrounded by a circle of stones per 2-11-11 e-mail from Glen Armstrong.

MAP TO ACCOMPANY AN APPLICATION TO CHANGE THE POINT OF DIVERSION AND PLACE OF USE OF A PORTION OF PERMIT NO. 70147, FOR INDUSTRIAL (POWER PLANT COOLING) PURPOSES BY HSS II, LLC, FROM AN UNDERGROUND WATER SOURCE IN ELKO COUNTY, NEVADA.

