City of Calistoga Staff Report

TO: Honorable Mayor and City Council

FROM: Richard Spitler, City Manager

DATE: March 5, 2013

SUBJECT: Resolution to request the State Water Resources Control Board to

Revoke Kimball Reservoir Water Right Permit 20395

APPROVAL FOR FORWARDING:

Bond-On

Richard D. Spitler, City Manager

ISSUE:

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Resolution to request the State Water Resources Control Board to Revoke Kimball Reservoir Water Right Permit 20395.

RECOMMENDATION:

Adopt Resolution.

10 11 BACKGROUND/DISCUSSION:

The City received a letter on December 18, 2012 from the State Water Resources Control Board (State Water Board) that addressed several issues related to operations at the Kimball Reservoir (see attached). Under Item 7 the State Board suggested that the City petition for an extension of time or request

revocation of Kimball Reservoir Water Right Permit 20395.

Permit 20395 was initially issued by the State Water Board in November 1989. It was later amended in 2007. This permit allowed the City to divert up to .66 cubic feet per second by direct diversion and store 718 acre feet of water from November 16th through February 29th. The total amount of water to be taken from

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the reservoir shall not exceed 857 acre feet per water year of October 1 to September 30.

In order for the City to utilize this permit it would have required a ten foot increase in the height of the Kimball Dam and associated structural improvements. In return, there were several conditions of permit approval including additional bypass of water (of 5 cubic feet per second November 16 through February 29 with all flow bypass). There was also a requirement to install a measure device capable of measuring the flows required by the conditions of the permit. The construction was to be completed by December 31, 1995 and the permit was in effect through December 31, 2010.

The City never used this permit, as the expense of the improvements could not be justified for the amount of water to be obtained. If the City were to ask for an extension it probably would not be issued without extensive environmental review and additional bypass requirements.

Staff has reviewed this matter, along with the subcommittee consisting of Councilmembers Kraus and Barnes. At the February 5, 2013 City Council meeting staff was directed to respond by letter to the State Water Board (see attached). In this letter the City informed State Water Board that we would seek revoke this permit.

This agenda item is to take formal action on this matter. Staff recommends that we should ask the State Water Board to revoke this permit.

ATTACHMENTS:

- 1. December 18, 2012 letter from State Water Resources Control Board
- 54 2. Permit 20395
 - 3. February 6, 2013 City Letter to State Water Resources Control Board
- 56 4. Draft Resolution