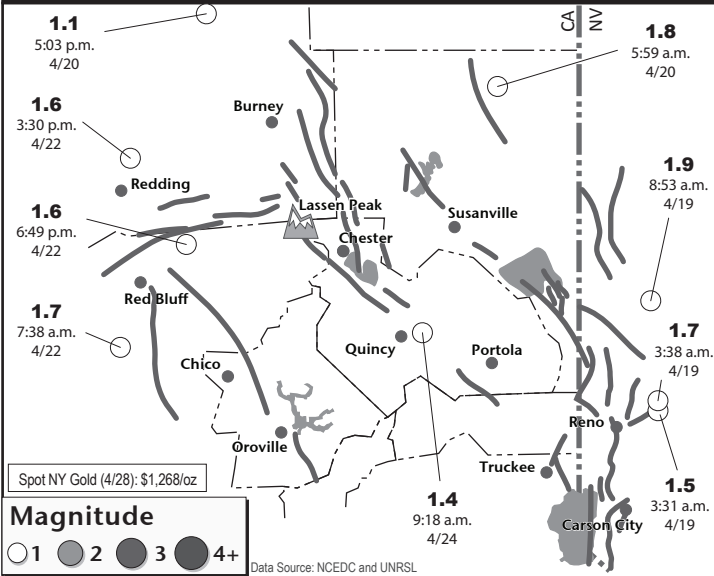


Earthquake Report

April 19 - 15, 2017

By: Charles P. Watson, California Professional Geologist No. 7818



Magnitude $M \geq 1$	1	2	3+	Total
Regional	9	0	0	9
Previous week	4	0	0	4

- Earthquake activity increased from the previous week, more than doubling, but the tally still remained below the 10 quake-per-week mark. It was the first back-to-back week at single-digit levels since March of last year when for consecutive weeks occurred.
- The intensity of seismicity remained relaxed as no activity measured M 2.0 or stronger. It was the first back-to-back week without a M 2.0+ event since March 2015 when three straight weeks were recorded.

- Activity was scattered through the region with only one area showing repeated activity during the week. That was located northeast of Reno in the Truckee River canyon where two earthquakes measuring M 1.7 and M 1.5 occurred. They happened only seven minutes apart in the wee hours of the morning. Further north there was a quake registering M 1.9 later that same morning.
- A small M 1.4 temblor happened at 9:18 a.m. on Tuesday, April 25 east of Quincy. It passed without being felt.
- Three quakes occurred in the northern Sacramento Valley region, a M 1.6 north of Redding, another M 1.6 in the foothills by Mantona and a M 1.7 near Corning.

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