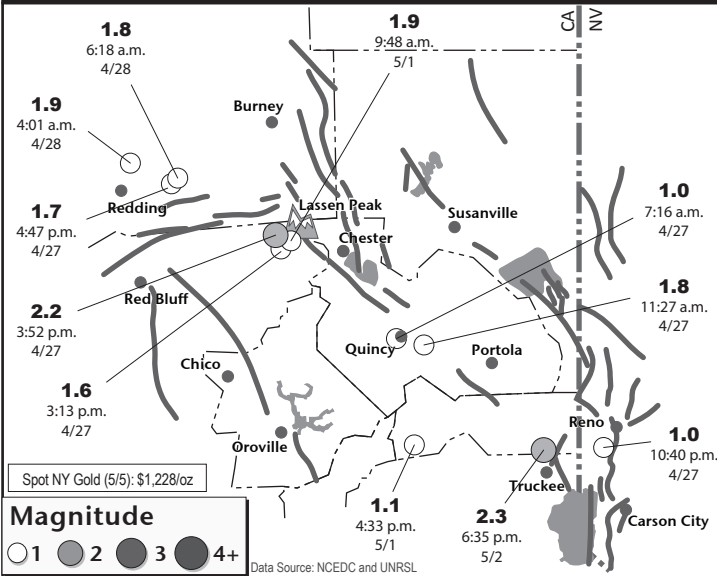


Earthquake Report

April 27 - May 3, 2017

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



Magnitude $M \geq 1$	1	2	3+	Total
Regional	9	2	0	11
Previous week	9	0	0	9

- Earthquake activity increased slightly from the previous week, producing 11 events and breaking the first back-to-back week at single-digit levels since March 2016. At that time, four consecutive weeks had occurred. The number of earthquakes has remained below the 20 quake-per-week mark since the last week of October, 28 weeks ago.
- The intensity of seismicity increased slightly as two quakes measured in the M 2 range. There has been only one M 3 in the

last 33 weeks and the last M 4s were the Herlong quakes back in early August last summer.

- The largest earthquake measured M 2.3 and occurred at 6:35 p.m. on May 2, about eight miles north of Truckee near Hobart Mills. It passed without any official felt reports.
- The largest of three quakes a few miles east of Mineral near Mill Creek measured M 2.2. It occurred at 3:52 p.m. on April 27. It was preceded by a M 1.6 event earlier that afternoon and followed by a M 1.9 jolt on May 1.
- The largest of two quakes east of Redding measured M 1.8 and a little M 1.0 happened two miles southwest of Quincy.

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