**From:** USGS ENS
**To:** taja@taja.org
**Subject:** 2022-02-11 02:51:58 UPDATED: (M2.2) Oklahoma 36.9 -97.8 (5844d)
**Date:** 11 February, 2022 06:50:37 Hrs

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# M2.2 Earthquake - Oklahoma

## Preliminary Report

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|---|---|
| Magnitude | 2.2 |
| Date-Time | 11 Feb 2022 02:51:58 UTC<br>10 Feb 2022 20:51:58 near epicenter<br>10 Feb 2022 19:51:58 standard time in your timezone |
| Location | 36.852N 97.787W |
| Depth | 7 km |
| Distances | 6.9 km (4.3 mi) NW of Medford, Oklahoma<br>51.4 km (31.8 mi) N of Enid, Oklahoma<br>64.6 km (40.1 mi) WNW of Ponca City, Oklahoma<br>70.6 km (43.8 mi) WSW of Arkansas City, Kansas<br>155.6 km (96.5 mi) N of Oklahoma City, Oklahoma |
| Location Uncertainty | Horizontal: 0.0 km; Vertical 0.4 km |
| Parameters | Nph = 168; Dmin = 0.0 km; Rmss = 0.20 seconds; Gp = 67°<br>M-type = ml; Version = |
| Event ID | ok 2022cxdh ****This event has been revised.* |

For updates, maps, and technical information
see: Event Page or USGS Earthquake Hazards Program
Oklahoma Seismic Network
University of Oklahoma

Disclaimer
This email was sent to taja@taja.org This is an update to a previous notification for this event