**From:** USGS ENS
**To:** taja@taja.org
**Subject:** 2022-11-01 12:24:50 (M2.5) Oklahoma 36.5 -99.0 (5844d)
**Date:** 01 November, 2022 06:26:43 Hrs

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# M2.5 Earthquake - Oklahoma

## Preliminary Report

| | |
|---|---|
| Magnitude | 2.5 |
| Date-Time | 1 Nov 2022 12:24:50 UTC<br>1 Nov 2022 07:24:50 near epicenter<br>1 Nov 2022 05:24:50 standard time in your timezone |
| Location | 36.537N 98.971W |
| Depth | 3 km |
| Distances | 9.6 km (5.9 mi) WSW of Waynoka, Oklahoma<br>39.3 km (24.4 mi) ENE of Woodward, Oklahoma<br>99.2 km (61.5 mi) W of Enid, Oklahoma<br>114.6 km (71.1 mi) NNW of Weatherford, Oklahoma<br>176.8 km (109.6 mi) NW of Oklahoma City, Oklahoma |
| Location Uncertainty | Horizontal: 2.6 km; Vertical 1.4 km |
| Parameters | Nph = 65; Dmin = 5.4 km; Rmss = 0.41 seconds; Gp = 78°<br>M-type = ml; Version = |
| Event ID | ok 2022vkjn |

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

Disclaimer

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for M2.5 at all times.

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