Quaternary Fault and Fold Database of the United States

As of January 12, 2017, the USGS maintains a limited number of metadata fields that characterize the Quaternary faults and folds of the United States. For the most up-to-date information, please refer to the <u>interactive fault map</u>.

Mt. Poso fault (Class A) No. 384

Last Review Date: 2017-05-15

citation for this record: Bryant, W.A., compiler, 2017, Fault number 384, Mt. Poso fault, in Quaternary fault and fold database of the United States: U.S. Geological Survey website, https://earthquakes.usgs.gov/hazards/qfaults, accessed 12/14/2020 03:11 PM.

Synopsis	
Name comments	
County(s) and State(s)	KERN COUNTY, CALIFORNIA
Physiographic province(s)	PACIFIC BORDER
Reliability of location	Good Compiled at 1:125,000 scale. Comments: Location of fault from Qt_flt_ver_3- 0_Final_WGS84_polyline.shp (Bryant, W.A., written communication to K.Haller, August 15, 2017) attributed to 1:125,000-scale map by Bartow (1984).

Geologic setting			
Length (km)	15 km.		
Average strike			
Sense of movement	Unspecified		
Dip			
Paleoseismology studies			
Geomorphic expression			
Age of faulted surficial deposits			
Historic earthquake			
Most recent prehistoric deformation	undifferentiated Quaternary (<1.6 Ma) Comments:		
Recurrence interval			
Slip-rate category	Unspecified		
Date and Compiler(s)	2017 William A. Bryant, California Geological Survey		
References	#7956 Bartow, J. A., 1984, Geologic map and cross sections of the southeastern margin of the San Joaquin Valley, California: U.S. Geological Survey Miscellaneous Investigations Map I -1496, map scale 1:125,000.		

Questions or comments?

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Hazards

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