


Data for a specific record:

<h1>New Raymer</h1>																									
Information about the name	Name: New Raymer This is an OFFICIAL meteorite name. There is no official abbreviation for this meteorite.																								
Catalogs:	<table border="1"> <thead> <tr> <th></th> <th>NHM Catalogue</th> <th>MetBase</th> <th>Recommended</th> </tr> </thead> <tbody> <tr> <td>Observed fall:</td> <td>–</td> <td>No</td> <td>No</td> </tr> <tr> <td>Year found:</td> <td>–</td> <td>1995</td> <td>1995</td> </tr> <tr> <td>Class:</td> <td>–</td> <td>LL4</td> <td>LL4</td> </tr> <tr> <td>Country:</td> <td>–</td> <td>United States</td> <td>United States</td> </tr> <tr> <td>Coordinates:</td> <td>–</td> <td>(40° 37' 33"N, 103° 50' 25"W)</td> <td>(40° 37' 33"N, 103° 50' 25"W)</td> </tr> </tbody> </table> <p>Catalog links:</p> <p>This is 1 of 84 approved meteorites from Colorado, United States (plus 5 unapproved names)</p> <p>This is 1 of 1486 approved meteorites from United States (plus 31 unapproved names) (plus 27 impact craters)</p> <p>This is 1 of 26937 approved Ordinary chondrites (plus 33 unapproved names)</p> <p>This is 1 of 191 approved meteorites classified as LL4</p>		NHM Catalogue	MetBase	Recommended	Observed fall:	–	No	No	Year found:	–	1995	1995	Class:	–	LL4	LL4	Country:	–	United States	United States	Coordinates:	–	(40° 37' 33"N, 103° 50' 25"W)	(40° 37' 33"N, 103° 50' 25"W)
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References:	Published in Meteoritical Bulletin, no. 89, MAPS 40, A201-A263 (2005) Find references in NASA ADS 																								
Mass:	3.4 kg																								
Data from: MB89 Table 2 Line 73:	<p>State/Prov/County: Weld, CO</p> <p>Date: 1995</p> <p>Latitude: 40°37.55'N</p> <p>Longitude: 103°50.42'W</p> <p>Mass (g): 3400</p> <p>Pieces: 1</p> <p>Class: LL4</p> <p>Shock stage: S1</p> <p>Weathering grade: W2</p> <p>Fayalite (mol%): 28.8</p> <p>Ferrosilite (mol%): 23.1</p> <p>Type spec mass (g): 412</p> <p>Info: classified by G. Huss, ASU; main mass, finder M. Wolff; type specimen, Denver.</p>																								
Institutions and collections	<p><i>ASU:</i> Center for Meteorite Studies, Department of Geological Sciences, Arizona State University, Tempe, Arizona 85287, USA.</p> <p><i>Denver:</i> Denver Museum of Natural History, City Park, Denver, CO 80205, USA.</p>																								
Map:	View Google Map																								
Proximity search:	Find nearby meteorites: enter search radius (km): <input type="text"/> <input type="button" value="Search!"/>																								

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