

Name:	Project:	Date:
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Sample #:	Formation:	Location:
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Classification:	Color Fresh:
	Color Weathered:

Induration:	Roundness:
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Grain Size: Max. _____ Min. _____ Mode. _____	Sphericity:
	Fabric:

Sorting:	Other Features:
Sedimentary Structures:	

<p>Grain Composition:</p> <table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;"></th> <th style="width:15%; text-align: center;">Whole Rock %</th> <th style="width:15%; text-align: center;">Ternary Plot %</th> </tr> </thead> <tbody> <tr> <td>Quartz:</td> <td style="text-align: center;">_____</td> <td style="text-align: center;">_____</td> </tr> <tr> <td>Feldspar:</td> <td style="text-align: center;">_____</td> <td style="text-align: center;">_____</td> </tr> <tr> <td>Rock fragments:</td> <td style="text-align: center;">_____</td> <td style="text-align: center;">_____</td> </tr> <tr> <td>_____ :</td> <td style="text-align: center;">_____</td> <td style="text-align: center;">100%</td> </tr> <tr> <td>_____ :</td> <td style="text-align: center;">_____</td> <td></td> </tr> <tr> <td>_____ :</td> <td style="text-align: center;">_____</td> <td></td> </tr> <tr> <td>Cement:</td> <td style="text-align: center;">_____</td> <td></td> </tr> <tr> <td>_____ :</td> <td style="text-align: center;">_____</td> <td></td> </tr> <tr> <td>_____ :</td> <td style="text-align: center;">_____</td> <td></td> </tr> <tr> <td>Matrix:</td> <td style="text-align: center;">_____</td> <td></td> </tr> <tr> <td>_____ :</td> <td style="text-align: center;">_____</td> <td></td> </tr> <tr> <td>_____ :</td> <td style="text-align: center;">_____</td> <td></td> </tr> <tr> <td>Porosity:</td> <td style="text-align: center;">_____</td> <td></td> </tr> <tr> <td></td> <td style="text-align: center;">100%</td> <td></td> </tr> </tbody> </table> <div style="text-align: center; margin-top: 20px;"> </div>		Whole Rock %	Ternary Plot %	Quartz:	_____	_____	Feldspar:	_____	_____	Rock fragments:	_____	_____	_____ :	_____	100%	_____ :	_____		_____ :	_____		Cement:	_____		_____ :	_____		_____ :	_____		Matrix:	_____		_____ :	_____		_____ :	_____		Porosity:	_____			100%		<p>Sketch</p> <div style="text-align: center; margin-top: 50px;"> </div> <p style="text-align: right; margin-top: 20px;">scale</p>
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Grain Contacts:	Other Features:
Diagenetic Features:	