

LITHIC RAW MATERIAL IDENTIFICATION/COLLECTION FORM

Complete this form in conjunction with the Colorado *Management Data Form*. No additional documentation is necessary, if the source locality does not exhibit evidence of cultural use. If there is a cultural component, complete the appropriate *Prehistoric Archaeological Component Form* and/or an *Historic Archaeological Component Form*. Out of state source localities should be documented with the appropriate resource form(s) from the state of origin, plus this form. It is important to complete as much of this form as possible.

1. Collection Reference Number (*D.U. only*): _____

2. Resource Number: _____ 3. Temporary Number: _____

4. Site/Source Name: _____

5. Related Sources: _____

RESOURCE DESCRIPTION

6. Site Physiography/Description: _____

7. Resource Dimensions : _____ m X _____ m Area _____ Acres _____

Area was calculated as: Length x Width _____ (rec./sq.) OR (length X width) X .785 _____ (ellipse)

**Provide a 1:1 scale USGS quad. map with the resource plotted to scale.*

**Provide a scaled sketch map of the source locality.*

Resource Number: _____

8. Material Source:

- | | |
|-------------------------------------|---------------------------|
| 1. __ Outcrop/Vein | 7. __ Volcanic Deposition |
| 2. __ Nodules in Carbonate Deposits | 8. __ Concretion |
| 3. __ Glacial Deposition | 9. __ Desert Pavement |
| 4. __ Surface Gravel(s) | 10. __ Isolated Material |
| 5. __ Alluvial Deposition | 11. __ Other: _____ |
| 6. __ Erosional Surface | |

9. Material Morphology/Size:

10. Geologic Context: _____

MATERIAL DESCRIPTION

11. Material Type Description: _____

12. Texture:

- | | |
|--------------------|----------------------|
| 1. __ Glassy | 4. __ Medium Grained |
| 2. __ Semi-Glassy | 5. __ Coarse Grained |
| 3. __ Fine Grained | 6. __ Other: _____ |
-

13. Material Color: Munsell Color Chart (optional) __ Soil Chart __ Rock Chart

Resource Number: _____

14. Physical Appearance:

- | | |
|---------------------------|--------------------------|
| 1. __ Banding | 5. __ Cortex Present |
| 2. __ Mottling | 6. __ Patination |
| 3. __ Inclusions | 7. __ Thermal Alteration |
| 4. __ Fossilized Material | 8. __ Other: _____ |
-

15. Transparency:

1. __ Opaque 2. __ Translucent 3. __ Transparent

16. Thermal Alteration: *(optional, experiment results)*

- | | |
|---------------------------|-------------------|
| 1. __ No Experimentation | 5. __ Potlidding |
| 2. __ No Change | 6. __ Crazing |
| 3. __ Luster | 7. __ Exfoliation |
| 4. __ Color Change: _____ | |

Discussion: _____

17. Similar Materials: _____

18. Cite Related References: _____

DOCUMENTATION

19. Recorder(s): _____

20. Date(s): _____

21. Recorder Affiliation: _____

22. Address: _____

_____ **23. Phone:** _____