

# Archeo Unlimited, LLC

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Ranchos de Taos, NM 87557  
505 400 8304  
bcribbin+archo@gmail.com

## Invoice

# 16-3-03  
8/15/2016  
2016 La Isla

### Bill to:

Ben Mares  
La Isla de Taos, LLC  
benmares73@gmail.com

### Item

Fieldwork for heritage resources survey (20.90 ac)  
Prefield analysis and production of negative report  
State archaeological database fees (NMCRIS)

Please make checks payable to Brian Cribbin.

## NMCRI INVESTIGATION ABSTRACT FORM (NIAF)

| <b>1. NMCRI Activity No.:</b> 136463   | <b>2a. Lead (Sponsoring) Agency:</b><br>County of Taos | <b>2b. Other Permitting Agency(ies):</b>  | <b>3. Lead Agency Report No.:</b>     |                                     |                     |               |                                      |                     |               |                                     |                     |       |
|--|--|---|---------------------------------------|-------------------------------------|---------------------|---------------|--------------------------------------|---------------------|---------------|-------------------------------------|---------------------|-------|
| <b>4. Title of Report:</b> La Isla de Taos Subdivision, Taos County, NM.<br><b>Author(s)</b> Brian Cribbin   |  | <b>5. Type of Report</b><br><input checked="" type="checkbox"/> Negative <input type="checkbox"/> Positive                            |                                       |                                     |                     |               |                                      |                     |               |                                     |                     |       |
| <b>6. Investigation Type</b><br><input type="checkbox"/> Research Design <input checked="" type="checkbox"/> Survey/Inventory <input type="checkbox"/> Test Excavation <input type="checkbox"/> Excavation <input type="checkbox"/> Collections/Non-Field Study<br><input type="checkbox"/> Overview/Lit Review <input type="checkbox"/> Monitoring <input type="checkbox"/> Ethnographic study <input type="checkbox"/> Site specific visit <input type="checkbox"/> Other  |  |   |                                       |                                     |                     |               |                                      |                     |               |                                     |                     |       |
| <b>7. Description of Undertaking (what does the project entail?):</b> Proponent intends to create a multiple-lot subdivision from this parcel of land. No significant cultural material older than 30 years was observed.  |  | <b>8. Dates of Investigation:</b> 15 August 2016  | <b>9. Report Date:</b> 15 August 2016 |                                     |                     |               |                                      |                     |               |                                     |                     |       |
| <b>10. Performing Agency/Consultant:</b> Brian Cribbin<br><b>Principal investigator:</b> Brian Cribbin<br><b>Field Supervisor:</b> Brian Cribbin<br><b>Field Personnel Names:</b> n/a  |  | <b>11. Performing Agency/Consultant Report No.:</b> Report No. 2016-3-03<br><br><b>12. Applicable Cultural Resource Permit No(s):</b> |                                       |                                     |                     |               |                                      |                     |               |                                     |                     |       |
| <b>13. Client/Customer (project proponent):</b> La Isla de Taos, LLC<br><b>Contact:</b> Ben Mares<br><b>Address:</b><br><b>Phone:</b> 303-588-1325   |  | <b>14. Client/Customer Project No.:</b>   |                                       |                                     |                     |               |                                      |                     |               |                                     |                     |       |
| <b>15. Land Ownership Status (Must be indicated on project map):</b> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <thead> <tr> <th style="text-align: left;">Land Owner</th> <th style="text-align: center;">Acres Surveyed</th> <th style="text-align: center;">Acres in APE</th> </tr> </thead> <tbody> <tr> <td>La Isla, LLC</td> <td style="text-align: center;">20.90</td> <td style="text-align: center;">20.90</td> </tr> <tr> <td style="text-align: right;"><b>TOTALS</b></td> <td style="text-align: center;">20.90</td> <td style="text-align: center;">20.90</td> </tr> </tbody> </table>  |  |   |                                       | Land Owner                          | Acres Surveyed      | Acres in APE  | La Isla, LLC                         | 20.90               | 20.90         | <b>TOTALS</b>                       | 20.90               | 20.90 |
| Land Owner   | Acres Surveyed   | Acres in APE  |                                       |                                     |                     |               |                                      |                     |               |                                     |                     |       |
| La Isla, LLC   | 20.90  | 20.90   |                                       |                                     |                     |               |                                      |                     |               |                                     |                     |       |
| <b>TOTALS</b>  | 20.90  | 20.90   |                                       |                                     |                     |               |                                      |                     |               |                                     |                     |       |
| <b>16. Records Search(es):</b> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <tr> <td style="width: 45%;">Date(s) of ARMS File Review 8/14/16</td> <td style="width: 30%;">Name of Reviewer(s)</td> <td style="width: 25%;">Brian Cribbin</td> </tr> <tr> <td>Date(s) of NR/SR File Review 8/14/16</td> <td>Name of Reviewer(s)</td> <td>Brian Cribbin</td> </tr> <tr> <td>Date(s) of Other Agency File Review</td> <td>Name of Reviewer(s)</td> <td></td> </tr> </table>   |  |   |                                       | Date(s) of ARMS File Review 8/14/16 | Name of Reviewer(s) | Brian Cribbin | Date(s) of NR/SR File Review 8/14/16 | Name of Reviewer(s) | Brian Cribbin | Date(s) of Other Agency File Review | Name of Reviewer(s) |       |
| Date(s) of ARMS File Review 8/14/16  | Name of Reviewer(s)                                    | Brian Cribbin   |                                       |                                     |                     |               |                                      |                     |               |                                     |                     |       |
| Date(s) of NR/SR File Review 8/14/16   | Name of Reviewer(s)                                    | Brian Cribbin   |                                       |                                     |                     |               |                                      |                     |               |                                     |                     |       |
| Date(s) of Other Agency File Review  | Name of Reviewer(s)                                    |   |                                       |                                     |                     |               |                                      |                     |               |                                     |                     |       |
| <b>17. Survey Data:</b> <p>a. Source Graphics    <input type="checkbox"/> NAD 27    <input checked="" type="checkbox"/> NAD 83<br/> <input checked="" type="checkbox"/> USGS 7.5' (1:24,000) topo map    <input type="checkbox"/> Other topo map, Scale:<br/> <input checked="" type="checkbox"/> GPS Unit    Accuracy <input type="checkbox"/> &lt;1.0m    <input checked="" type="checkbox"/> 1-10m    <input type="checkbox"/> 10-100m    <input type="checkbox"/> &gt;100m</p> <p>b. USGS 7.5' Topographic Map Name                      USGS Quad Code</p> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <tr> <td style="width: 60%;">Taos, NM</td> <td style="width: 40%;">36105-D5</td> </tr> <tr> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> </tr> </table> <p>c. County(ies): Taos County</p> |  |   |                                       | Taos, NM                            | 36105-D5            |               |                                      |                     |               |                                     |                     |       |
| Taos, NM   | 36105-D5   |   |                                       |                                     |                     |               |                                      |                     |               |                                     |                     |       |
|  |  |   |                                       |                                     |                     |               |                                      |                     |               |                                     |                     |       |
|  |  |   |                                       |                                     |                     |               |                                      |                     |               |                                     |                     |       |

**17. Survey Data (continued):**

d. Nearest City or Town Taos, NM

e. Legal Description: SE of SW of T 25N, R 13E, Section 5  
NE of NW of T 25N, R 13E, Section 8

UTM Coordinates, Zone 13, NAD 83

| Description      | m E    | m N     |
|------------------|--------|---------|
| Centroid of area | 448158 | 4030850 |

Projected legal description? Yes [x], No [] **Unplatted**

f. Other Description (e.g. well pad footages, mile markers, plats, land grant name, etc.):

Survey area is bracketed by the Rio Lucero to the north, Millicent Rogers Road to the west, and Upper Ranchitos Road to the south.

**18. Survey Field Methods:**

Intensity:  100% coverage  <100% coverage

Configuration:  block survey units  linear survey units (l x w):  other survey units (specify):

Scope:  non-selective (all sites recorded)  selective/thematic (selected sites recorded)

Coverage Method:  systematic pedestrian coverage  other method (describe)

Survey Interval (m): 15 meters Crew Size: 1 Fieldwork Dates: 15 August 2016

Survey Person Hours: 5 Recording Person Hours: 0 Total Hours: 5

Additional Narrative: The one-person crew completed a 100% survey of the roughly 20.90 acre area by walking parallel NW-SE transects, starting at the NE corner of the area and working toward the broader SW boundary.

**19. Environmental Setting (NRCS soil designation; vegetative community; elevation; etc.):**

NRCS soil designation: Manzano clay loam (69.2%), Caruso silty clay loam (18.2%), and Loveland clay loam (NRCS 2016).  
Vegetative community: Montane Riparian (Dick-Peddie 1993:14847) with cottonwood overstory (*Populus* spp.) along the margins.  
Various grasses and forbs provide groundcover across the area.  
Elevation is approximately 6980 feet AMSL.

20. a. Percent Ground Visibility: 75-99

b. Condition of Survey Area (grazed, biaded, undisturbed, etc.): Much of the project area is between 50 and 75% visibility, with dense undergrowth limiting visibility close to the Rio Lucero, and negligible ground cover in portions of the open field.

21. CULTURAL RESOURCE FINDINGS  Yes, See Page 3  No, Discuss Why: Prior land use patterns on this parcel, nestled between the Rio Pueblo and Rio Lucero, appear to have been low-intensity hunting during the prehistoric and farming during the historic periods. Previous surveys nearby have identified modern architecture and historic acequias, neither of which exist in the project area.

**22. Required Attachments (check all appropriate boxes):**

- USGS 7.5 Topographic Map with sites, isolates, and survey area clearly drawn
- Copy of NMCRIS Mapserver Map Check
- LA Site Forms - new sites (with sketch map & topographic map)
- LA Site Forms (update) - previously recorded & un-relocated sites (first 2 pages minimum)
- Historic Cultural Property Inventory Forms
- List and Description of isolates, if applicable
- List and Description of Collections, if applicable

**23. Other Attachments:**

- Photographs and Log
  - Other Attachments
- (Describe):

24. I certify the information provided above is correct and accurate and meets all applicable agency standards.

Principal Investigator/Responsible Archaeologist:

Signature 

Date 8/15/16

Title (if not PI):

25. Reviewing Agency:  
Reviewer's Name/Date

26. SHPO  
Reviewer's Name/Date:

Accepted ( ) Rejected ( )

HPD Log #:  
SHPO File Location:  
Date sent to ARMS:

Tribal Consultation (if applicable):  Yes  No

## CULTURAL RESOURCE FINDINGS

*[fill in appropriate section(s)]*

| <b>1. NMCRIS Activity No.:</b><br>136463  | <b>2. Lead (Sponsoring) Agency:</b><br>County of Taos | <b>3. Lead Agency Report No.:</b>    |                     |                        |                                      |                  |  |  |        |                  |                                      |  |  |  |
|---|---|--------------------------------------|---------------------|------------------------|--------------------------------------|------------------|--|--|--------|------------------|--------------------------------------|--|--|--|
| <b>SURVEY RESULTS:</b><br><br>Sites discovered and registered: 0<br>Sites discovered and NOT registered: 0<br>Previously recorded sites revisited <i>(site update form required)</i> : 0<br>Previously recorded sites not relocated <i>(site update form required)</i> : 0<br>TOTAL SITES VISITED: 0<br>Total isolates recorded: 2      Non-selective isolate recording? <input checked="" type="checkbox"/><br>Total structures recorded <i>(new and previously recorded, including acequias)</i> : 0<br><br><b>MANAGEMENT SUMMARY:</b> One isolated occurrence comprised of two coarse-grained quartzite flakes within a 1 m <sup>2</sup> area was identified. These artifacts were found on the yellow-brown sand-gravel fill which was brought to the project area around 1994 as road base. Thus, they are not <i>in situ</i> , and might have been created by a rock crusher, not prehistoric activities.<br><br><br><p style="text-align: center;"><u>IF REPORT IS NEGATIVE YOU ARE DONE AT THIS POINT.</u></p> <b>SURVEY LA NUMBER LOG</b><br><br>Sites Discovered:<br><table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 25%;">LA No.</th> <th style="width: 35%;">Field/Agency No.</th> <th style="width: 40%;">Eligible? (Y/N, applicable criteria)</th> </tr> </thead> <tbody> <tr> <td style="border: 1px solid black; height: 15px;"></td> <td style="border: 1px solid black; height: 15px;"></td> <td style="border: 1px solid black; height: 15px;"></td> </tr> </tbody> </table><br>Previously recorded revisited sites:<br><table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 25%;">LA No.</th> <th style="width: 35%;">Field/Agency No.</th> <th style="width: 40%;">Eligible? (Y/N, applicable criteria)</th> </tr> </thead> <tbody> <tr> <td style="border: 1px solid black; height: 15px;"></td> <td style="border: 1px solid black; height: 15px;"></td> <td style="border: 1px solid black; height: 15px;"></td> </tr> </tbody> </table> |   |                                      | LA No.              | Field/Agency No.       | Eligible? (Y/N, applicable criteria) |                  |  |  | LA No. | Field/Agency No. | Eligible? (Y/N, applicable criteria) |  |  |  |
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|   |   |                                      |                     |                        |                                      |                  |  |  |        |                  |                                      |  |  |  |
| LA No.  | Field/Agency No.                                      | Eligible? (Y/N, applicable criteria) |                     |                        |                                      |                  |  |  |        |                  |                                      |  |  |  |
|   |   |                                      |                     |                        |                                      |                  |  |  |        |                  |                                      |  |  |  |
| <b>MONITORING LA NUMBER LOG</b> <i>(site form required)</i><br><br>Sites Discovered <i>(site form required)</i> :      Previously recorded sites <i>(Site update form required)</i> :<br><br><table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 25%;">LA No.</th> <th style="width: 25%;">Field/Agency No.</th> <th style="width: 25%;">LA No.</th> <th style="width: 25%;">Field/Agency No.</th> </tr> </thead> <tbody> <tr> <td style="border: 1px solid black; height: 15px;"></td> <td style="border: 1px solid black; height: 15px;"></td> <td style="border: 1px solid black; height: 15px;"></td> <td style="border: 1px solid black; height: 15px;"></td> </tr> </tbody> </table><br>Areas outside known nearby site boundaries monitored? Yes <input type="checkbox"/> , No <input type="checkbox"/> If no explain why:  |   |                                      | LA No.              | Field/Agency No.       | LA No.                               | Field/Agency No. |  |  |        |                  |                                      |  |  |  |
| LA No.  | Field/Agency No.                                      | LA No.                               | Field/Agency No.    |                        |                                      |                  |  |  |        |                  |                                      |  |  |  |
|   |   |                                      |                     |                        |                                      |                  |  |  |        |                  |                                      |  |  |  |
| <b>TESTING &amp; EXCAVATION LA NUMBER LOG</b> <i>(site form required)</i><br><br><table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 50%;">Tested LA number(s)</th> <th style="width: 50%;">Excavated LA number(s)</th> </tr> </thead> <tbody> <tr> <td style="border: 1px solid black; height: 15px;"></td> <td style="border: 1px solid black; height: 15px;"></td> </tr> </tbody> </table>  |   |                                      | Tested LA number(s) | Excavated LA number(s) |                                      |                  |  |  |        |                  |                                      |  |  |  |
| Tested LA number(s)   | Excavated LA number(s)                                |                                      |                     |                        |                                      |                  |  |  |        |                  |                                      |  |  |  |
|   |   |                                      |                     |                        |                                      |                  |  |  |        |                  |                                      |  |  |  |

**Attachment 16**

Historic Properties identified within 0.5 mile of project:

| HCPI# | Name                                | Register Status    |
|-------|-------------------------------------|--------------------|
|       | Bernard J. Beimer Residence         | SR 1888/NR 6000156 |
| 36730 | Upper Ranchitos Road Bridge         | Not eligible       |
| 36728 | El Prado Bridge                     | Not eligible       |
| 38562 | Mobile home                         | Not eligible       |
| 38563 | Building at Mabel Dodge Luhan House | Undetermined       |
| 38568 | Irrigation ditches and fields       | Undetermined       |

Sites previously identified within 0.5 mile of project:

| LA #   | Site Type                   | Affiliation                                     | NMCRIS Activity # | Reference          |
|--------|-----------------------------|---|-------------------|--------------------|
| 172    | Artifact scatter            | Pueblo III                                      | n/a               | n/a                |
| 100578 | La Acequia de la Loma Abajo | US Territorial – Recent Historic (AD 1850-1992) | 126994            | Boyer 1993         |
| 153890 | McClure Ditch               | US Territorial – Recent Historic (AD 1880-2004) | 100826            | Brown, et al. 2006 |

Additional surveys previously conducted within 0.5 mile of project:

| NMCRIS Activity # | Reference     | NMCRIS Activity # | Reference          |
|-------------------|---------------|-------------------|--------------------|
| 20285             | Dodge 1980    | 107675            | McKenna 2007       |
| 20307             | Dodge 1981    | 120411            | McKenna 2011a      |
| 42065             | Dodge 1979    | 121185            | Raymond 2011a      |
| 43567             | Boyer 1992    | 121187            | Raymond 2011b      |
| 48098             | Evans 1994    | 121282            | McKenna 2011b      |
| 80008             | Townsend 2002 | 124983            | Cordua & Zink 2012 |
| 80214             | Ackerly 2002  | 132070            | Townsend 2015      |
| 84199             | Townsend 2003 |                   |                    |

**References Cited**

Ackerly, N.W.  
2002 *Cultural Resources Survey Report for the Acequia de Los Sanchez in Taos Taos County, New Mexico*. NMCRIS 80214.

Boyer, J.L.  
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Brown, M.E., K. Serio, and K.L. Brown  
2006 *Cultural Resources Report a Class I and Class III Survey of the US 64 Right-of-way between Mile Posts 251.96 and 253.38 and of 285-m (934-ft) of Hail Creek Road in Taos, Taos County, New Mexico*. NMCRIS 100826.

Cordua, T., and A. Zink  
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Dick-Peddie, W.A.  
1993 *New Mexico Vegetation*. University of New Mexico Press, Albuquerque.

Dodge, W.A.  
1979 *Archeological Clearance Investigations at Taos Pueblo-North Side Water Line System*. NMCRIS 42065.  
1980 *Archeological Clearance Investigations at Taos Pueblo (AL-79-561)*. NMCRIS 20285.  
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Evans, L.G.  
1994 *A Cultural Resource Survey Along US 64 in El Prado NMSHTD Project TPS-064-7(15)252 CN 3088*. NMCRIS 48098.

McKenna, P.J.

2007 *Cultural Resource Survey: Proposed Sanitary Facilities for Four Households at Taos Pueblo, New Mexico.* NMCRIS 107675.

2011a *Cultural Resource Survey: Proposed Sewer Line Replacement on Taos Pueblo Lands, New Mexico.* NMCRIS 120411.

2011b *Cultural Resource Survey: Proposed Sanitary Facilities at the P. Romero and S. Espinosa Residences, Pueblo of Taos, New Mexico.* NMCRIS 121282.

NRCS

2016 *Web Soil Survey.* Electronic document, <http://websoilsurvey.sc.egov.usda.gov/App/WebSoilSurvey.aspx>, accessed August 15, 2016.

Raymond, G.

2011a *Cultural Resource Survey, El Prado/Millicent Rogers Bridge Replacement, Taos County, New Mexico.* NMCRIS 121185.

2011b *Cultural Resource Survey, Upper Ranchitos Road Bridge (Structure No. 7776) Replacement Project, Taos County, New Mexico.* NMCRIS 121187.

Townsend, S.

2002 *A Cultural Resource Inventory of 1.5 Acres for Proposed Upgrades to an Existing Domestic Water Delivery System in the Village of El Prado, Taos County, New Mexico.* NMCRIS 80008.

2003 *A Cultural Resource Inventory for Phase II of Proposed Waterline Extensions in the Village of El Prado Loop Line Project, Taos County, New Mexico.* NMCRIS 84199.

2016 *A Cultural Resources Inventory in Support of Proposed Upgrades to the Waste Water System in the Vicinity of Hall Creek and Veteran's Highway, Taos Pueblo, Taos County, New Mexico.* NMCRIS 132070.