

Exterior Building Color & Material Samples

Color Drawdowns

Archaeological Resources

Airport Vicinity Development Checklist

Parking Study

Trip Generation Comparison

Parking Master Plan



CERTIFICATE OF NO EFFECT ARCHAEOLOGICAL RESOURCES

9-PP-2018

Artisan Legacy/
Union Hills 5

APPLICATION INFORMATION

LOCATION: SEC North 92nd Street &
E Union Hills Dr

PARCEL: 217-12-007H

Q.S.: 38-49

APPLICANT: Cassadra Davis

COMPANY: Seg

ADDRESS: 8280 E Gelding Dr Ste 101 Scottsdale, AZ
85260

PHONE: 480-516-5514

Request: Request approval of the preliminary plat for a 5-lot residential subdivision on a 3.13-acre site.

Certificate of No Effect-Archaeological Resources Criteria:

In accordance with Chapter 46, Article VI, of the Scottsdale Revised City Code, the City Archaeologist finds that:

- No archaeological resources are located on the property according to the archaeological survey and report and based upon review of the report by the City Archaeologist.

STIPULATIONS

1. Any development on the property is subject to the requirements of Scottsdale Revised Code, Chapter 46, Article VI, Protection of Archaeological Resources, Section 46-134 - Discoveries of archaeological resources during construction.

SIGNATURE:

Jesus Murillo, 480-312-7849

DATE:

3-5-19

Planning and Development Services

7447 E Indian School Road Suite 105, Scottsdale, AZ 85251 Phone: 480-312-7000 Fax: 480-312-7088

City of Scottsdale's Website: www.scottsdaleaz.gov

1. REPORT TITLE

1a. Report Title: A Cultural Resources Survey of 3.1 Acre of Privately-Owned Land Located at the Southeast Corner of 92nd Street and East Union Hills Drive, Scottsdale, Maricopa County, Arizona

1b. Report Author(s): Pamela Rainey

1c. Date: November 5, 2018

1d. Report No.: 18-72

2. PROJECT REGISTRATION/PERMITS

2a. ASM Accession Number: NA

2b. AAA Permit Number: NA

2c. ASLD Lease Application Number(s): NA

2d. Other Permit Number(s): NA

3. ORGANIZATION/CONSULTING FIRM

3a. Name: Northland Research, Inc.

3b. Internal Project Number: 18-83

3c. Internal Project Name: DC Ranch Survey

3d. Contact Name: Johna Hutira

3e. Contact Address: 1865 E. Third Street

3f. Contact Phone: 480-894-0020

3g. Contact Email: johna@northlandresearch.com

4. SPONSOR/LEAD AGENCY

4a. Sponsor: Private

4b. Lead Agency: City of Scottsdale

4c. Agency Project Number(s): NA

4d. Agency Project Name: NA

4e. Funding Source(s): Private

4f. Other Involved Agencies: NA

4g. Applicable Regulations: USACOE 404

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SURVEY REPORT SUMMARY FORM**

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5. DESCRIPTION OF PROJECT OR UNDERTAKING: The survey is being done prior to residential development.

6. PROJECT AREA/AREA OF POTENTIAL EFFECTS: 3.1-acre lot at the southeast corner of East Union Hills Drive and 92nd Street

7. PROJECT LOCATION

7a. Address: SEC of East Union Hills Drive and 92nd Street, Scottsdale

7b. Route: **7c. Mileposts Limits:**

7d. Nearest City/Town: Scottsdale **7e. County:** Maricopa

7f. Project Locator UTM: 418210m Easting 3724149m Northing **7g. NAD 83** **7h. Zone:** 12

7i. Baseline & Meridian: G&SR **7j. USGS Quadrangle(s):** Currys Corner

7k. Legal Description(s): NW ¼ NE 1/4 section 31 T4N R5E

8. SURVEY AREA

8a. Total Acres: 3.1

8b. Survey Area.

1. Land Jurisdiction	2. Total Acres Surveyed	3. Total Acres Not Surveyed	4. Justification for Areas Not Surveyed
Private	3.1	0	NA

9. ENVIRONMENTAL CONTEXTS

9a. Landform: foothills of the McDowell Mountains

9b. Elevation: 1650 ft amsl

9c. Surrounding Topographic Features: McDowell Mountains to the east

9d. Nearest Drainage: unnamed washes to the east and west of the project area

9e. Local Geology: Basin and Range Physiographic province

9f. Vegetation: Lower Colorado River Valley Subdivision of the Sonoran Desertscrub Biotic Community (Turner and Brown 1994-180-200), vegetation includes saltbush, bursage, creosote, paloverde, prickly pear, cholla, mesquite, and saguaro.

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9g. Soils/Deposition: These soils are composed of mixed alluvium derived from granite monzonite, rhyolite, andesite and other igneous rocks situated around McDowell Mountains

9h. Buried Deposits: unlikely

9i. Justification: terrain and soil deposition

10. BUILT ENVIRONMENT: The survey area is located between two roads and surrounded by a residential area

11. INVENTORY CLASS COMPLETED

11a. Class I Inventory: ☒

11b. Researcher(s): Pamela Rainey

11c. Class II Survey: ☐

11d Sampling Strategy:

11e. Class III Inventory: ☒

12. BACKGROUND RESEARCH SOURCES

12a. AZSITE: ☒

12b. ASM Archaeological Records Office: ☐

12c. SHPO Inventories and/or SHPO Library: ☐

12d. NRHP Database: ☒

12e. ADOT Portal: ☐

12f. GLO Maps:

12g. Land- Managing Agency Files:

12h. Tribal Cultural Resources Files:

12i. Local Government Websites:

12j. Other:

13. BACKGROUND RESEARCH RESULTS

13a. Previous Projects Within Study Area.

1. Project Reference Number	2. Project Name	3. Author(s)	4. Year
11-42-16B.BLM	Unknown	AZSITE	2018

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1981-156.ASM	APS Substation at Pima and Thunderbird Roads	Green	1981
1982-36.ASM	State Land Survey, City of Scottsdale	Lange	1982
1983-130.ASM	Scottsdale Water Treatment Plant	Madsen	1983
NRI report no. 85-001R	COS Water Treatment Facility	Quillian	1985
1986-46.ASM	Johnes Development Survey (3)	Myers	1986
1988-109.ASM	Horseman's Park Survey	Ritz	1988
1989-045.ASM	UDC Homes Land Sale	Macnider	1989
1989-096.ASM	ADOT-Scottsdale	Stone	1989
1989-208.ASM	Core North Project	Breternitz and Landis	1989
1990-125.ASM	ADOT-Outer Loop North	Stone and Stone	1990
1994-051.ASM	Thompson Peak Substation	Douglas	1994
1995-297.ASM	DC RANCH/DMB SURVEY (155-163)	Owens	1995
1996-214.ASM	Scottsdale Downing Substation Survey	DeMaagd	1996
1997-030.ASM	Survey of 5.4-acre Parcel	Greenaker and Wheeler	1997
1998-109.ASM	Scottsdale: Bell and Pima Roads	Adams	1998
1998-223.ASM	Scottsdale Survey/Ironwood Parcel	Stubing	1998
1999-128.ASM	Downing Substation Feeders	Moreno	1999
1999-305.ASM	Scottsdale Sites	Aguila	1999
1999-381.ASM	Scottsdale: Complex PH13XC081	Macnider	1999
2000-86.ASM	91 st Street and Bell	Schmidt	2000
2000-235.ASM	Land Research II Archaeological Survey	Courtright	2000
2000-394.ASM	Pima Freeway Crossings	DeMaagd	2000
2001-059.ASM	SR 101L Pima Ultimate Freeway Segment 9A)	Webb	2001a
2001-330.ASM	Bell 19	Webb	2001b
2001-480.ASM/ SHPO-2001-2210	APS Downing Cell Tower Survey	Slawson	2001
2001-687.ASM	IWDS: Pima and Cave Creek Survey	Lundin	2001
2001-730.ASM	Omega 67	Webb	2001c
2003-996.ASM	Pima and Downing-Olson Drive	Hackbarth	2003
2003-1012.ASM	104th Street and Bell Survey	Mitchell	2002
2004-634.ASM	80ac at 94th Street & Bell	North et al.	2004
2004-671.ASM	COS Arsenic Pipeline	Lausten	2004
2005-017.ASM	Pima Road	Lausten	2005
2005-261.ASM	Bell and 94 th Street	Shaw	2002
2008-291.ASM	Gateway and Horseshoe Trails Survey	Darby	2008
2008-524.ASM	Core South 22 Parcel	Bellavia and Mitchell	2007
2010-359.ASM	AT&T K687	Luchetta and Moses	2010a
2010-428.ASM	AT&T Mobility H109-05	Luchetta and Moses	2010b
2011-652.ASM	Cultural Resources Survey for Monterey Homes in North Scottsdale	Condrey and Breternitz	2003
2014-217.ASM	Raintree to East End 69 kV Line Siting	Lonardo	2014

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13b. Previously Recorded Cultural Resources Within Study Area.

1. Site Number/Name	2. Affiliation	3. Site Type	4. Eligibility Status	5. Associated Reference(s)
AZ U:5:156(ASM)	Hohokam	Prehistoric rock rings and plainware sherds	Considered eligible	Owens 1995
AZ U:5:157(ASM)	Hohokam	Prehistoric rock rings and plainware sherds	Not evaluated	Owens 1995
AZ U:5:273(ASM)	Unknown	Unknown	Unknown	Webb 2001c

13c. Historic Buildings/Districts/Neighborhoods.

1. Property Name or Address	2. Year	3. Eligibility Status

14. CULTURAL CONTEXTS

14a. Prehistoric Culture: Hohokam

14b. Protohistoric Culture: Yavapai

14c. Indigenous Historic Culture: Yavapai

14d. Euro-American Culture: late 1800s to present

15. FIELD SURVEY PERSONNEL

15a. Principal Investigator: Douglas Craig

15b. Field Supervisor: Pamela Rainey

15c. Crew: Matt Steber

15d. Fieldwork Date(s): November 1, 2018

16. SURVEY METHODS

16a. Transect Intervals: 15 m apart

16b. Coverage (%): 100

16c. Site Recording Criteria: ASM

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16d. Ground Surface Visibility: 75%

16e. Observed Disturbances: none

17. FIELD SURVEY RESULTS

17a. No Cultural Resources Identified: ☒

17b. Isolated Occurrences (IOs) Only: ☐

17c. Number of IOs Recorded:

17d. Table of IOs.

1. IO Number	2. Description	3. Date Range	4. UTM's

18. COMMENTS:

SECTION 19. ATTACHMENTS

19a. Project Location Map: ☒

19b. Land Jurisdiction Map: ☐

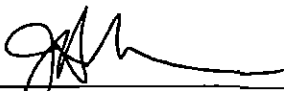
19c. Background Research Map(s): ☒

19d. GLO Map(s): ☐

19e. References: ☒

SECTION 20. CONSULTANT CERTIFICATION

I certify the information provided herein has been reviewed for content and accuracy and all work meets applicable agency standards.



Signature

Vice-President

Title

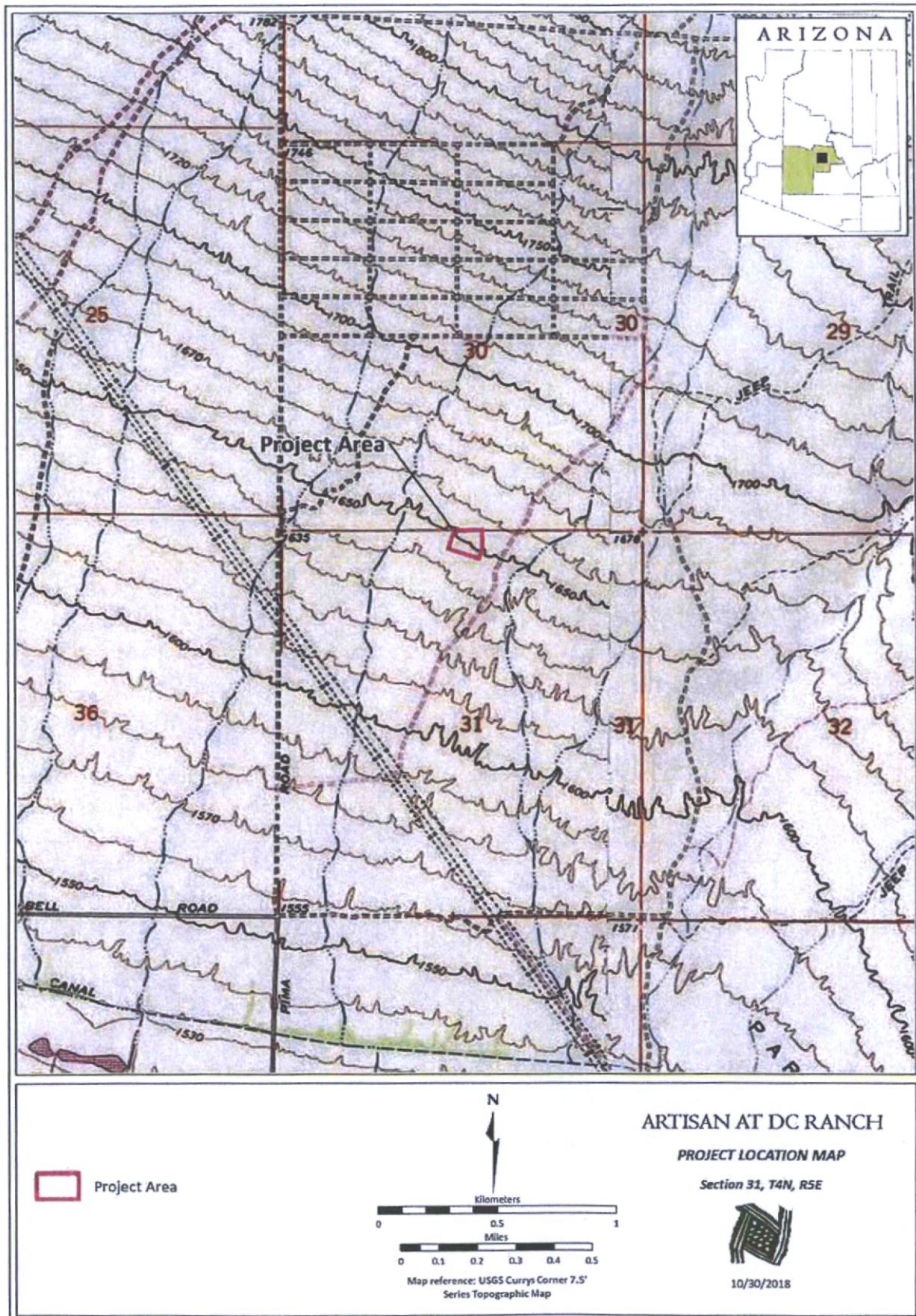
SECTION 21. DISCOVERY CLAUSE

In the event that previously unreported cultural resources are encountered during ground disturbing activities, all work must immediately cease within 30 meters (100 feet) until a qualified archaeologist has documented the discovery and evaluated its eligibility for the Arizona or National Register of Historic Places in consultation with the lead agency, the SHPO, and Tribes, as appropriate. Work must not resume in this area without approval of the lead agency.

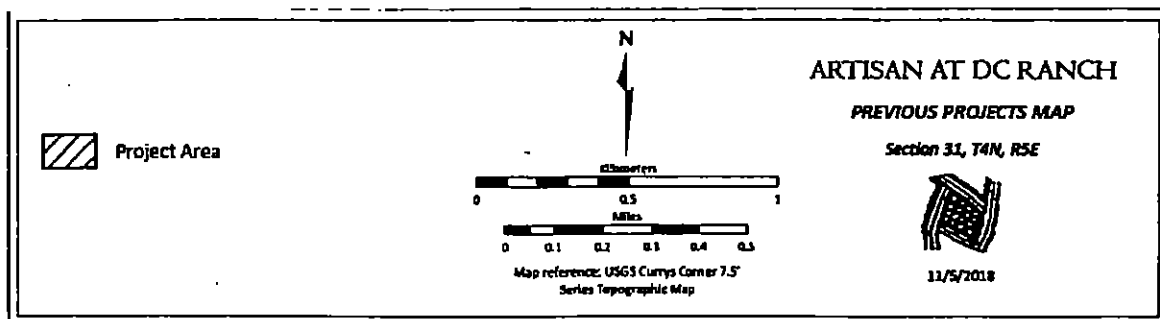
If human remains are encountered during ground-disturbing activities, all work must immediately cease within 30 meters (100 feet) of the discovery and the area must be secured. The Arizona State Museum, lead agency, SHPO, and appropriate Tribes must be notified of the discovery. All discoveries will be treated in accordance with NAGPRA (Public Law 101-601; 25 U.S.C. 3001-3013) or Arizona Revised Statutes (A.R.S. § 41-844 and A.R.S. § 41-865), as appropriate, and work must not resume in this area without authorization from ASM and the lead agency.

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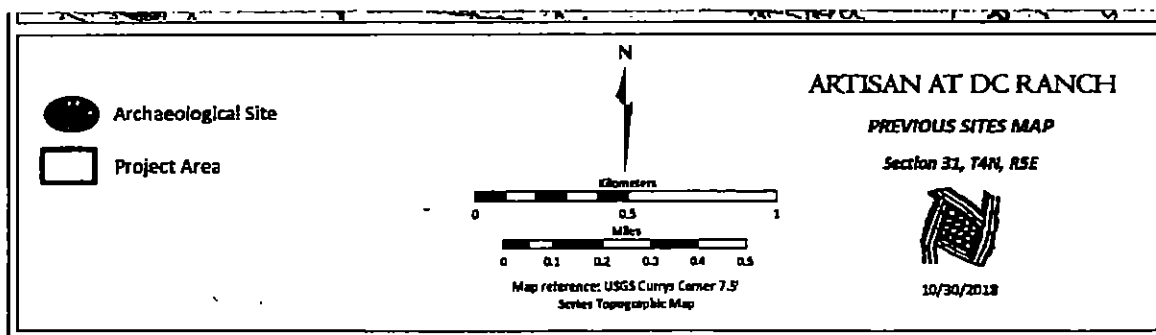
8



Confidential Information



Confidential Information



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Aguila, Lourdes

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Breternitz, Cory Dale and Daniel G. Landis

1989 *A Cultural Resources Survey for the Core North Project, North Scottsdale, Maricopa County, Arizona*. Soil Systems, Inc., Phoenix.

Condrey, Phillip L. and Cory Dale Breternitz

2003 *A Cultural Resources Survey of Approximately 18 Acres of Private Land for Monterey Homes in North Scottsdale, Maricopa County, Arizona*. Technical Report No. 03-19. Soil Systems, Inc., Phoenix.

Courtright, J. Scott

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Darby, Connie

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DeMaagd, Holly

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2000 *Cultrual Resources Assessment for Arizona Public Service Company Conduits Through Pima Freeway, Scottsdale, Maricopa County, Arizona*. Archaeological Consulting Services, Ltd., Tempe.

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Green, Margerie

1981 *A Cultural Resources Survey for the Proposed APS Substation at Pima and Thunderbird Roads.* Archaeological Consulting Services, Ltd., Tempe.

Greenaker, Andrea M., and Charles W. Wheeler

1997 *Cultural Resource Inventory of a 5.4-acre Parcel in Section 6, T3N, R5E, Maricopa County, Arizona.* Western Cultural Resource Management, Inc.

Hackbarth, Mark

2003 *Archaeological Survey at Pima Road and Downing-Olson Drive, North Scottsdale, Maricopa County, Arizona.* NRI Technical Report No. 03-14. Northland Research, Inc., Tempe.

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1982 Letter Report to Arizona State Land Department. Arizona State Museum, University of Arizona, Tucson.

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2005 *A Cultural Resources Survey of Approximately 541 Acres Along Pima Road Between Loop 101 and Pinnacle Peak Drive, Scottsdale, Maricopa County, Arizona.* Technical Report No. 035062. Logan Simpson Design, Inc., Tempe.

Lonardo, Cara

2014 SHPO State Report Summary Form. EPG, Inc., Phoenix.

Luchetta, Sarah and James Moses

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2010b *A Class I and Class III Cultural Resources Assessment Survey of Wireless Telecommunications Facility AT&T Mobility H109-05 Located at 9469 East Diamond Rim Drive in Scottsdale, Maricopa County, Arizona.* Antigua Archaeology, LLC., Prescott.

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- 1989 *An Archaeological Assessment of an 800 Acre State Land Parcel in North Scottsdale for UDS Homes Construction*. Archaeological Consulting Services, Ltd., Tempe.
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- 1983 Letter Report. Arizona State Museum, University of Arizona, Tucson.

Mitchell, Douglas R.

- 2002 *An Archeological Survey and Assessment of 780 Acres for the "104th and Bell" Project Area in Scottsdale, Maricopa County, Arizona*. Report No 02-446. SWCA, Inc., Phoenix

Moreno, Jerryl L.

- 1999 *Cultural Resource Survey of Proposed APS Downing Substation Feeder Line Rights-of-Way, Scottsdale, Maricopa County, Arizona*. Archaeological Consulting Services, Ltd., Tempe.

Myers Cindy L.

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North, Chris D., Ron Ryden, Cara Schmidt

- 2004 *Archaeological Survey of 80 Acres Near 94th Street and Bell Road, Scottsdale, Maricopa County, Arizona*. Report No 04-200. SWCA, Inc., Phoenix

Owens, Jeffrey D.

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Quillian, Patricia

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Ritz, Frank

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Shaw, Chester

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Slawson, Laurie

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2001a *A Cultural Resources Survey of a Four Acre Right-of-Way Acquisition for the SR 101L Pima Freeway in Scottsdale, Arizona*. Technical Report No. 005194. Logan Simpson Design, Inc., Tempe.

2001b *A Cultural Resources Survey of a 19 Acre Lot at the corner of Bell Road and 94th Street in Scottsdale, Arizona*. Technical Report No. 015309. Logan Simpson Design, Inc., Tempe.

2001c *A Cultural Resources Survey of a 78.85 Acres Southeast of the Intersection of Bell Road and the Loop 101 (Pima) Freeway in Scottsdale, Arizona*. Technical Report No. 015334. Logan Simpson Design, Inc., Tempe.