置**PETROGLYPH**

Newsletter of the Arizona Archaeological Society

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Winter State Meeting Reminder Jan. 30 – 31, Globe, Arizona

Now that the holiday rush is over, remember to make your reservations for the AAS State Meeting in Globe January 30 & 31. A fun meeting is planned with a novel venue, a great speaker, and the opportunity to see some field sites not always available.

Remember also to bring along something for the silent auction. Volunteers are still needed to monitor the auction and handle other chores at the meeting; sign up by notifying Sylvia Lesko. Proceeds from the auction will be distributed to those chapters furnishing volunteers.

The meeting registration form is in the December Petroglyph and is due by Jan 20. Additional information about the field trips and museums appears later in this issue (see page 3).

BLM celebrates 10th anniversary of Agua Fria monument

The Bureau of Land Management and Friends of Agua Fria National Monument are hosting a 10-year Anniversary Celebration at 10 am, Jan. 9th, at the scenic Horseshoe Ranch in the center of the monument. Located just south of Prescott and Black Canyon City, the Agua Fria National Monument offers visitors a rare opportunity to experience life as it was in the prehistoric days of the Perry Mesa era.

Visitors can see the steep sloped mountains with flat table tops that the American Indians called mesas, and look down into the deep canyons to the still-flowing desert river, the Agua Fria. Students and visitors will turn stone into arrowheads as they learn the ancient skills of flint knapping; they'll form bowls in the tradition of the Perry Mesa peoples and visit the pueblos where they lived. Kids can test their aptitude at atlatl throwing - the method of hunting for food used from 1250-1450 A.D. by the people who lived along the Agua Fria River. View the ancient petroglyphs (rock art)

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- 10 Fielder Fund Update

Next deadline is noon on **Monday**, **Jan. 18th**, for the February issue.

and then make your own take-home version. Learn about the Agua Fria River and have fun with interactive water education activities.

The 10th Anniversary Celebration will also feature traditional American Indian dancing and drumming, traditional artists, live-animal displays, scientific lectures, live bands, food vendors, and visitor booths. For more information call Rem Hawes, Manager, Agua Fria National Monument Hassayampa Field Office at 623-580-5532, or email rem_hawes@blm.gov.

For information online, visit http://www.blm.gov/az/st/en/prog/blm_special_areas/celebrate.html.

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		CHAPTER MEETINGS		98	
		CHAITER MEETINGS			
	<u>Chapter</u>	<u>Location</u>	Date & Time		
	Agave House	Black Mesa Ranger Station Conf. Rm. 2748 Hwy. 260, Overgaard	4 th Wednesday of each month 6:30 pm		
	Agua Fria	Glendale Public Library Auditorium 59th Avenue & Brown, Glendale One light so. of Peoria on 59 th	2 nd Tuesday of each month Meeting: 7:00-9:00 pm September thru May		
	Ajo/Why	Ajo Salazar Library	1st Wednesday of each month, Dec. thru April; Bus. Meeting at 6:30 pm, Talk at 7:00 pm	196	
986	Desert Foothills	Church of Good Shepherd of the Hills Episcopal Church Hall 6502 E Cave Creek Road, Cave Creek	2 nd Wednesday of each month 7:00 pm September thru May	<u> </u>	
	Homolovi	Homolovi Ruins State Park Visitors Center	3 rd Thursday of each month 7:00 pm		
ووا	Little Colorado River	Casa Malpais Museum Springerville	3 rd Monday of each month 7:00 pm		
	Mohave	The Grace Lutheran Church 2101 Harrison Ave., Kingman.	2 nd Wednesday of each month 7:00-9:00 pm	98	
عهوا	Northern AZ	The Peaks (Senior Living Community) "Alpine Room", 3150 N. Winding Brook Road, Flagstaff (Hwy 180 north of Flagstaff, just before MNA)	3 rd Tuesday of each month Sept. to Nov., Jan. to June 7:00 pm	عروا	
	Phoenix	Pueblo Grande Museum 4619 E. Washington, Phoenix	2 nd Thursday of each month Sept. thru June; 7:30 pm	98	
	Santa Cruz Valley	The North County Facility 50 Bridge Road, Tubac	2 nd Thursday of each month		
	San Tan	San Tan Historical Society Museum SE corner of Ellsworth & Queen Creek Rds	2 nd Wednesday of the month 7:00 pm		
	Rim Country	Church of the Holy Nativity, The Cottage 1414 North Easy Street	3 rd Saturday of each month 10:00 am		
	Verde Valley	Sedona Public Library 3250 White Bear Road, Sedona	4 th Thursday, Sept. thru May except 3 rd Thursday, Nov & Dec. 7:00 pm	<u> </u>	
	Yavapai	Pueblo of the Smoki Museum 147 North Arizona St., Prescott	3 rd Thursday of each month 7:00 pm		
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Museums, Field Trips and Tours at the Winter State Meeting in Globe

Museums:

We noted in the December Petroglyph that Globe's museums were a good possibility for a self-guided 'field trip' on Saturday afternoon. Here's a more complete list of them:

Besh-be-Gowah Archaeological Park, Globe Bullion Plaza Cultural Center & Museum, Miami Gila County Historical Society Museum, Globe Old Gila County Jail, Globe Pickle Barrel Trading Post (antiques), Globe San Carlos Apache Cultural Center, Peridot

Field Trips:

Saturday afternoon, Jan. 30:

Pinal:

From 1879 to 1888 Pinal was a boom town, growing rapidly from the wealth generated by milling the ore from the Silver King mine, and then it died. Today it is no longer even a ghost town, but it is still there, largely intact, as an archaeological site on the Tonto National Forest a few miles west of Superior. We will explore the industrial, commercial, and residential parts of this site in its very scenic location along the banks of Queen Creek in the shadow of Picketpost Mountain. Any vehicle, easy hike.

Sunday, Jan. 31:

Wheatfields:

At the north end of the Wheatfields platform mound complex north of Globe, we will explore the interface between the last prehistoric and first historic occupations along Pinal Creek. At the Pringle Pump Station at the mouth of DeVore Wash sits a cluster of multi-component late Salado ruins, including a massive ruin with more than 150 rooms, overlooking the cottonwood gallery forest along Pinal Creek. There was also an Apache settlement there, evidenced by the way that many of the prehistoric rooms have been rearranged or rebuilt as these new tenants re-occupied the ruins. Part of the drive is on a historic wagon trail. 4-wheel drive, moderate hike.

UpperTonto Ruin:

Park Ranger Eddie Colyott will lead us on a tour of the seldom visited Upper Tonto Ruin, which is not open to the general public. The hike is moderately difficult, as we need to get to the Upper Ruin. It is on a trail and Eddie will stop frequently along the way to talk about the flora and fauna of the area as well as some of the archaeology. The ruin is well maintained and is a must for those who have not seen it before. Moderate hike.

Ruins Tour

Sunday, Jan. 31:

<u>Besh-be-Gowah & Gila Pueblo Ruins Tour</u>: Dr. John Hohmann will lead a tour of the Besh-be-Gowah and Gila Pueblo ruins in Globe.

Further info and schedules will be available at registration.

Upcoming Events

GUIDE TO LOCATIONS

AAHS Arizona Archaeological and Historical Society. Meets in Duval Auditorium, Univ. Medical Center,

1501 N. Campbell Avenue, north of Speedway (www.statemuseum.arizona.edu/aahs/lectures.shtml)

AFNM Agua Fria National Monument, between Black Canyon City and Cordes Junction, off I-17.

DVRAC Deer Valley Rock Art Center, 3711 W. Deer Valley Rd, Phoenix (dvrac.asu.edu/), (623) 582-8007 OPAC Old Pueblo Archaeology Center, 2201 W. 44th Street, Tucson, 520-798-1201(www.oldpueblo.org/

index.html)

PCC Pima Community College, 401 N. Bonita Ave., Tucson

PGM Pueblo Grande Museum, 4619 E. Washington St., Phoenix 602-495-0901 (www.ci.phoenix.az.us/PARKS/

pueblo.html).

PGMA Pueblo Grande Museum Auxiliary, Pueblo Grande Museum

Jan. 6, 6:30-8 pm, PGM, Phoenix, Lecture: PGMA Meeting and Lecture. Speaker and Topic TBA.

Jan. 8, 8 am-4 pm, OPAC, Marana, Educational Tour: *Picture Rocks, Los Morteros, and Tortolita Mountains Hohokam Sites*. Carpooling educational tour with archaeologist Allen Dart, departing from Town of Marana Operations Center parking lot, 5100 W. Ina Road (¼-mile west of I-10 in NW Tucson metro area). Cost \$35 (\$28 for OPAC and PGMA members). Registrants provide their own transportation; carpools are encouraged. Bring a lunch and water. Reservations are required: 520-798-1201 or info@oldpueblo.org

Jan. 8-9, *11th Biennial Southwest Symposium*, Hermosillo, Mexico. See November Petroglyph for details.

Jan. 9, 10 am–4 pm, AFNM: *Tenth Anniversary Celebration* at Horseshoe Ranch. The Agua Fria National Monument is located between Black Canyon City and Cordes Junction. Take I-17 to the Badger Springs Exit (Exit #256) or the Bloody Basin Road Exit (Exit #259). For info online: http://www.blm.gov/az/st/en/prog/blm_special_areas/celebrate.html.

Jan. 9, 8-11 am, PGM, Phoenix, Hike: <u>Petroglyph Discovery Hike</u> #60646. Meet at Kiwanis Ramadas, South Mountain Park. A Pueblo Grande Museum guide will lead participants on a three mile, three hour interpretive hike. Fee: Adults \$10. Discounts applied at registration; \$3 for Recreation Card holders and 25% for Phoenix Residents. Spots Available: 15. Registration is required.

Jan. 10, 8 am-3 pm, OPAC, Tucson, Archaeological Field School: *Cultural Resources Survey Techniques* led by archaeologist Allen Dart, RPA, starting at the Picture Rocks Redemptorist Renewal Center, 7101 W. Picture Rocks Road, Tucson. \$20 for OPAC members. Reservations and OPAC membership at Individual or higher level required: 520-798-1201 or info@oldpueblo.org.

Jan. 13, 2-3 pm, PGM, Phoenix, Tour: **Behind the Scenes Tour** with Curator.

Jan. 15, 12–1:30 pm, OPAC, Topawa, Presentation: *Set in Stone but Not in Meaning: Southwestern Indian Rock Art* by OPAC director archaeologist Allen Dart for Tohono O'odham Nation Cultural Center & Museum in Topawa. Free. See OPAC's web site for directions. No reservations needed. For meeting details contact Allison Francisco in Topawa at 520-383-0201, ext. 115, or Allison.Francisco@tonation-nsn.gov; for information on the presentation

contact Allen Dart at Tucson at 520-798-1201 or adart@oldpueblo.org.

Jan 18, 7:30 pm, AAHS, Tucson, Lecture: *Facts & Fictions of Ancient Puebloan Cannibalism* by John Kantner, School of American Research, Santa Fe, N.M.

Jan. 21, 6-8:30 pm, OPAC, Third Thursday Food for Thought Dinner & Presentation: Speaker and program title TBA; for location, call 520-798-1201 or info@oldpueblo.org. Reservations and dinner payment are due by 3 pm on the Monday before the presentation.

Jan. 27, 2-3 pm, PGM, Phoenix, Tour: *Behind the Scenes Tour* with Curator

Jan. 29, 8 am-6:30 pm, OPAC Educational Tour, Tucson: *Ventana Cave and Tohono O'odham Nation Archaeology and Culture*, with OPAC director archaeologist Allen Dart, departing from Pima Community College. \$30 (\$24 for OPAC and PGMA members). Registrants provide their own transportation; carpools are encouraged. Bring your own picnic lunch and water, wear comfortable hiking shoes. Reservations required: 520-798-1201 or info@oldpueblo.org.

Deer Valley Rock Art Center is looking for volunteers

Museum, Archaeological Site and Nature Preserve is Looking for Volunteers

How would you like to spend a few hours a week in a beautiful corner of Phoenix, surrounded by nature, Native American rock art, and an energetic group of individuals? What if you could enjoy all this and serve your community at the same time?

The Deer Valley Rock Art Center, an archaeology museum located in northwest Phoenix, is pleased to invite you to a Volunteer Orientation on **Saturday, January 16, from 9am-12pm**. Learn about Phoenix's most spectacular rock art site and explore many opportunities to meet new people, share your talents, and engage your community in the preservation of the past.

Volunteers are integral to the Deer Valley Rock Art Center's mission of rock art education, preservation and research. Volunteers participate in all facets of the Center's operations, from working directly with visitors on tours and for special programs, to assisting with behind-the-scenes projects in collections, research, public relations, membership, and other areas. Join our motivated team of volunteers and take pride in being part of a vibrant organization!

The Deer Valley Rock Art Center has the largest concentration of Native American petroglyphs in the Phoenix Valley. Visitors hike a ¼-mile trail to view over 1,500 petroglyphs made between 800 and 5,000 years ago. Our museum aims to promote preservation, connection and respect for the site and we are a destination for families to learn about archaeology in their own backyard! The Center is managed by one of the top archaeology programs in the country at Arizona State University and is a Phoenix Point of Pride. We are located at 3711 W. Deer Valley Road, two blocks west of 35th Avenue.

For more details, please call (623) 582-8007 or visit: dvrac.asu.edu

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Use the form on the website to sign up, or send an e-mail to slesko4@cox.net with the words "e-mail my

CHAPTER NEWS

Agua Fria Chapter



December is a busy month! In lieu of our monthly meeting, we will be gathering at Bill Johnson's Big Apple on Bell and 19th Avenue for our Annual Christmas Party on Dec.19th. No speaker is scheduled, instead we will socialize, exchange gifts, eat, drink and be very, very merry!

We will resume with regular meetings in January with Ken Zoll informing us about the archaeology of the Verde Valley. Also, on Jan. 9, the Agua Fria Chapter will take part in celebrating the Tenth Anniversary of the founding of the Agua Fria National Monument. This event will take place from 10 am to 4:00 pm. Come and visit our booth as well as take part in all the activities planned for the Celebration.

In February, we welcome Holly Young of the Pueblo Grande Museum, who will tell us all about preservation archaeology and what goes into curating artifacts in a museum.

We are organizing a rock art recording workshop in February in conjunction with the Deer Valley Rock Art Center. Information on registering for that event will be forthcoming. All AAS members are welcome to come and join us for a quick lesson in recording rock art.

In the meantime, from all members of the Agua Fria Chapter, welcome to 2010! Another new slate to write on, another new year to renew our mission of protection and promotion of out cultural resources. Have a good one!

Desert Foothills Chapter



Our holiday party and meeting was a great success! It was held at The Silver Spur in Cave Creek, where everyone enjoyed the food and the festive table decorations made by Joan and Jim Young. Larry Morehouse entertained us with a video program of petroglyphs in Caborca, Mexico. Thanks to everyone who provided the wonderful items for our silent auction, and raffle!

The next meeting will be held at 7 pm at The Good Shepherd of the Hills (Community Building), 6502 E. Cave Creek Rd, Cave Creek, AZ 85331, on Jan, 14, 2010. Ken Zoll will discuss and show images from his forthcoming book Ancient Astronomy of Central Arizona, in which he discusses ten new prehistoric astronomy site discoveries. Ken is the current President of the Verde Valley Chapter. He is also a researcher of ancient astronomical practices for the Coconino National Forest and has consulted on potential archaeoastronomy sites in other parts of Arizona. He has authored Sinagua Sunwatchers: An Archaeoastronomy Survey of the Sacred Mountain Basin which explains the discovery of a 1,000 year old solar calendar. His newest book, Understanding the Rock Art of Sedona, is an introduction to the rock art of the Sedona/Verde Valley. All proceeds from the sale of his books go to Friends of the Forest and the AAS for cultural preservation.

Ken retired to Sedona in 2004 after 35 years of federal service in Chicago and Washington, D.C. He and his wife Nancy reside in the Village of Oak Creek.

- Robyn Davidson

Little Colorado Chapter



LCRC members met at Alice Van Lunen's home for the annual potluck Christmas Party on Sunday, Dec. 13th at 1 pm. Current, former and future members, family and friends met to celebrate the chapter's active year and enjoyed a variety of festive food dishes, exchanged white elephant gifts, and conducted a short business meeting.

A call was issued for a program coordinator; many attendees offered to support the new officer; voting for new officers was postponed. A good time was had by all and special thanks are extended to Alice Van Lunen, Carol Farnsworth and Dorothy Rohlader for the potluck

Upcoming programs were discussed; Darlene Brinkerhoff will talk on petroglyphs at January's meeting. A trip to Three Rivers and a talk by Elizabeth Planteen on prehistoric Yuma is planned in 2010. Members are asked to make a list of what they would like to see scheduled for 2010.

Additionally, special thanks goes to BLM Park Ranger Paul Yoder for inviting members to attend 'Casamero' the final walk of the BLM's 2009 series *Walking With the Ancestors* at El Malpais National Conservation Area in New Mexico, a one-mile hike on gentle sloping terrain to see a Chacoan style great house, landform viewing and wildlife around the time of the winter solstice.

Volunteers wanting to assist in the Casa Malpais artifact collection and the organization of the computerized database record may contact Carol Farnsworth.

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2009 board members for their great iob.

— Catherine Cely

Phoenix Chapter

We had a good turnout for our annual Holiday Potluck on Dec. 10th, which featured the usual array of wonderful dishes contributed by the membership in addition to barbecued beef and chicken provided by the chapter.

We also held the annual election of officers for the board of the Phoenix Chapter. All of the current board members will continue to serve in the coming year except for one new director, Ellen Martin, who takes over for Al Crossman, whose 3-year term expired this year. The board for 2010 is: President, Al Arpad; Vice Pres., Nancy Unferth; Secretary, Ellie Large; Treasurer, Bob Unferth; Dir., Sharon DuBose (term exp. 2011); Dir., Barry Bertani (term exp. 2012) and Dir., Ellen Martin (term exp. 2013).

Rich Lange, Associate Director of Arizona State Museum's Homol'ovi Research Program, gave us A Brief History of the Homol'ovi Settlement Cluster: Ancestral Hopi Villages near Winslow, Az. He outlined the history of the settlement cluster, which included six large pueblos at the height of settlement, spaced more or less equidistant along both sides of the Little Colorado River. Sporadic occupation of the locale began with pithouses before the first pueblo was constructed about 1260 AD, and ended with the abandonment of the pueblos around 1400 AD.

Upcoming speakers:

Jan 14: Brian Culpepper, AFNM, Special thanks are also extended to the Current Archaeological Research on the Agua Fria National Monument. Feb 11: Matthew Pailes, UA/CDA. Cerros de Trincheras in the Hohokam World

> Mar11: Ken Zoll, AAS Verde Valley Chapter, Archaeoastronomy of the Verde Valley

> Apr 8: Ben Nelson, Ph.D., ASU, Copper, Chocolate, and Cloisonné at Chaco Canyon: Implications for Foreign Relations and Local Politics May 13: Stephanie Whittlesey, Mesoamerican Myths and the Hohokam

Brian Culpepper, Archeologist for the Agua Fria N.M., will be the speaker for the Jan. 14th meeting and will lead a hike to Pueblo La Plata on Saturday, Jan. 16th. High clearance vehicles are needed, but they don't have to be 4 x 4. The hike won't be very long, around 2.5 miles, and it isn't difficult. From the parking area to Pueblo La Plata is about 500 meters, where he'll spend some time, and then he will lead a hike around the mesa top, pointing out several outlying structures. He will visit Fort Silver on the tip of the mesa, and then point out some of the agricultural features. Duration will be 2 to 2.5 hours. More details will be available at the Jan. 14th meeting.

The Winter State Meeting will be held in Globe on Jan. 30 & 31. A silent auction will be held to help pay for the cost of the meeting. If you have items you would like to donate for the silent auction, please bring them to the January meeting.

The Phoenix Chapter meets on the second Thursday of each month in the Community Room at the Pueblo Grande Museum, 4619 E. Washington St. in Phoenix, starting at 7:30 pm. You can now take the Light Rail to 44th Street and Washington to reach the museum.

We usually take the evening's speaker to dinner at 5:30 pm at the new Ruby Tuesdays Restaurant on 44th Street and Washington just northwest of the museum. If you wish to join us, please call or email Marie (480-827-8070 or mbrit@cox.net) so that she can reserve a large enough table.

— Ellie Large

Rim Country Chapter **



At our Jan. 16th meeting we will welcome Maggie Leef, photographer, graphic designer, public speaker and teacher as our program presenter. Maggie is from Springerville and does photography workshops at Boyce Thompson Arboretum State Park.

She will offer our members a 3-hour Photography Workshop from 1-4 pm on Jan. 16th for interested members; cost is \$35.00. The public is invited to join the workshop; please call Evelyn Christian at 928-476-3092 or at elkwoman2@msn.com by Jan. 8th so Maggie can bring enough supplies for us. People may want to bring paper and pens for note taking and even their cameras and camera manuals. It doesn't matter if you have simple compact cameras or SLRs with different lenses.

A Wilderness First Responder Certification Course will be held in Flagstaff between Jan. 11-19. This is an 80hour course taught by the Flagstaff Institute for the Wilderness Medicine Institute (WMI) of the National Outdoor Leadership School designed to provide you with the tools to make critical medical and evacuation decisions in remote locations. Half of the time will be spent completing practical skills, case studies and scenarios designed to challenge your

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decision making abilities. The WMI Adult & Child CPR is included in this course. Contact http://www.nols.edu/wmi/courses/wildfirstresponder.shtml.

— Evelyn Christian

San Tan Chapter

We have completed a site survey in the Coolidge/Casa Grande area. Sufficient surface artifacts justify an exploratory excavation of the site. We are currently working at procuring the necessary equipment.

Our Archaeological Site Survey of San Tan Mountain Regional Park is on hold pending submission for the required permits, licenses and funding. The chapter will schedule the Certification Training and the actual survey when this process is complete.

On Dec.9th, Allen Dart, Exec. Dir. of the Old Pueblo Archaeology Center, presented Set in Stone but Not in Meaning: Southwestern Indian Rock Art. Ancient Indian pictographs (rock paintings) and petroglyphs (symbols carved or pecked on rocks) are claimed by some to be forms of writing for which meanings are known. Archaeologist Allen Dart illustrates southwestern petroglyphs and pictographs, and discusses how even the same rock art symbol may be interpreted differently from popular, scientific, and modern Native American perspectives. Old Pueblo helps arrange presentations by Executive Director Allen Dart, an independent contractor to the Arizona Humanities Council (AHC), for Arizona schools and nonprofit organizations. The AHC is our state's liaison with the National Endowment for the Humanities. This presentation was funded by the AHC.

On Jan. 13th, Laura Andrew, Collections Assistant at Pueblo Grande Museum, will present Behind Closed Doors, a PowerPoint lecture that reveals the nitty-gritty of collections management at an archaeological site museum. Have you ever wondered what happens to the artifacts behind the scenes at a museum? Here is your chance to find out how the staff at Pueblo Grande Museum manages and cares for its collections. Learn what is involved in preserving historic and prehistoric materials for future generations. Find out what needs to be done to prepare materials for researchers, educational programs and exhibits.

On Feb. 10th, Andy Laurenzi, Field Representative for the Center for Desert Archaeology, will present Protecting the Places of our Shared Past. Andy will discuss the Center's Partnership with the National Trust for Historic Preservation and their efforts to better protect the cultural resources of the Southwest with specific examples of initiatives underway such as the boundary expansion at Casa Grande Ruins National Monument, protection of rock art and other sites along the Gila river below Gillespie Dam, and involvement in USFS and BLM travel management planning.

The San Tan Chapter meets at 7 pm, the 2nd Wednesday of each month at the Queen Creek Museum located on the SW corner of the intersection of Ellsworth and Queen Creek Roads.

— Mel Marshall

Santa Cruz Valley Chapter



Our Dec. 10th meeting featured a fascinating presentation by Jim Vint, archaeologist from the Center for

Desert Archaeology, and Desert Archaeology, Inc., entitled Recent Investigations at Las Capas. He recounted the recently completed excavations of an ancient agricultural site on the grounds of the Pima County Wastewater Reclamation Facility near the Santa Cruz River in Marana. The 6-acre site, dating to the San Pedro Phase of the Late Archaic Period (1200-800 BC) yielded an extensive irrigation network, maize fields in such a state of preservation that individual planting holes could be identified, and pithouses. Vint, the project director for the dig, believes that the site was occupied year-round by 70 to 90 persons and represents one of the earliest agricultural communities yet discovered in the Southwest.

The chapter also selected its officers for next year. Alan Sorkowitz, Mary Dahl, Sharon Sevara, and Bill Cox will continue to serve as, respectively, President, Vice President, Treasurer, and Archivist, and Brenda Camou was elected Secretary.

At the chapter's next meeting, at 7 pm on Jan. 21st, at the North County Facility, 50 Bridge Road, in Tubac, we will hear from Jeremy Moss, of the National Park Service's Tumacacori National Historic Park. Jeremy will discuss the development of agriculture in the prehistoric Southwest.

The chapter's fall hiking program concludes on Jan. 16th with a hike to numerous mine sites and an Army camp site in Pena Blanca. The hike is open to AAS members only. If you're interested, contact Bill Cox, at bcoxa@hotmail.com.

— Alan Sorkowitz

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More CHAPTER NEWS....

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Verde Valley Chapter



Our November meeting was held at the Sedona Public Library on the 19th. Our speaker was Joe Vogel, a man who has combined interests in flying, archaeology, and photography into a fascinating new career. Joe has photographed 844 sites in Central Arizona, all within a 75-nautical mile ring around the Prescott Airport. These sites contain ball courts, race tracks, scattered ruins, dance circles, cliff dwellings, pinnacle sites, signaling sites, and a fort, as well as dramatic views of La Plata, Montezuma Well, Montezuma Castle, and Tuzigoot.

Our December meeting is on Dec. 17th at the Sedona Public Library, at 6:30 pm. We will be celebrating the December Holiday Season, with culinary delights prepared by our skillful members, as well as a short, entertaining program.

Marlene Conklin reminds us that more volunteers will be needed for the moving process at MNA. Peter Pilles' project of processing Hopi artifacts, which are now in storage, will begin in January.

Jerry Ehrhardt has announced that he and his team have now completed 8 years of archaeological surveys in the Verde Valley. The surveys began in Lincoln Canyon, where 25 sites were found, ranging from late archaic to Honanki Phase sites, as well as historic Yavapai sites. In late 2003, the surveys moved to Sycamore Canyon, where more than 220 sites have been recorded. Since October the surveys have been in Cottonwood Basin, where some really exciting artifacts have been discovered.

Because of computer and email difficulties, I cannot report on field trip news. For further information, please contact Linda Krumrie at aplaceinthe sun@commspeed.net or 928-451-1567.

For any other information, please contact Ken Zoll at (928)284-1228, or ken.zoll@esedona.net.

— Louise Fitzgerald

Yavapai Chapter



On Nov. 24th, the Yavapai Chapter's Youth Outreach Program gave a presentation to four classes (120 students) at the Abia Judd Elementary School in Prescott. The first 15 to 20 minutes featured a talk by Rosemary Hartner on the basics of archaeology and the basic needs of the prehistoric people. For the remaining 35 to 40 min., Mark Millman gave a Power-Point presentation that included information on: dwellings, foods consumed, water needs, rock art, vandalism, site etiquette, etc. Also included was a display of actual artifacts. The above always generates several great questions by the students and creates interest in others.

For our November field trip, about twenty chapter members ventured out on a very clear but cool day to visit the Dripping Spring and Cedar Canyon pueblos south of Prescott. The group viewed the interesting and somewhat similar architecture of the two structures, one of which showed possible signs of two distinct occupations. In addition to their pueblos, both sites included ceramics, ground stone and some petroglyph features.

In 2010, field trips will continue on the 3rd Saturday of each month, planned by various chapter members.

Details will be available at the monthly meetings, and sent out to those on our email list.

Aglow with candles and decorated with juniper boughs, the Smoki Museum pueblo where we meet looked festive for the December annual potluck. Over 60 people gathered to share food and listen to the evening's speaker. Jim Mckie, Prescott National Forest Archaeologist, began with comments about the survey which our chapter helped with last month.

Not much is known about the chronology of that particular area of the Upper Verde, so Jim is excited by the initial dating of the site, which suggests two periods of occupancy, beginning in 650-850 AD with trade to the south suggested, and then 1050-1150 AD, with trade patterns shifting to the north.

Jim then continued to the main part of his talk, about the history of the salt mine in the Verde Valley. It is one of only two sources of salt in the southwest where prehistoric people were actually tunneling into a salt vein. When Western Chemical operated the mine in the early 1920's, they found the remains of ancient tunnels up to 200' long, along with ax handles, torches, basket remains and sandals perfectly preserved in the salt. Human remains were also encountered, where the tunnels evidently collapsed. The talk filled us in on an interesting piece of local history.

Dr. Ekkehart Malotki will be featured at the Jan.21st meeting, speaking on *The 'Deep Structure' of non-iconic Rock Art: Human Universals*. Dr. Malotki is professor emeritus of languages at Northern Arizona University where he taught German, Latin, and Hopi from 1977 until 2004. He has been passionate about rock art

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Fielder Fund: Your Chance to Endow AAS Publications

Established by the Society in 1996, the Fielder Fund was created to help inform the public about archaeology, anthropology, and the history of the American Southwest through the support of publications and other media. The goal is to build a fund large enough that its annual interest alone can pay for publication of *The Arizona Archaeologist* and possibly other publications. Contributions to the fund are welcome from chapters and individuals. The name honors the Society's first publications team, Marje and Herb Fielder.

\$37, 350.00

For more information, or to contribute, contact Alan Ferg, Arizona State Museum, University of Arizona, Tucson 85721-0026; phone 520-621-2970 or email ferg@email.arizona.edu, or you can send contributions directly to our AAS treasurer, Judy Rounds, P.O. Box 1401, Carefree 85377. Please include your chapter affiliation.

The Petroglyph is published 10 times a year as a service to the membership of the Arizona Archaeological Society. Address correspondence for the newsletter to Editors at thepetroglyph@cox.net or mail to Elinor Large, 945 N. Pasadena #5, Mesa, AZ 85201. Call Ellie at 480.461.0563. Send <u>address changes</u> to the membership chair, Sylvia Lesko, at slesko4@cox.net. Submissions are subject to approval by the editors, advisory committee, or members, and may be edited to best represent the scientific, educational, and organizational objectives of the AAS.

More CHAPTER NEWS....

(Continued from page 9)

since he was a graduate student. After studying petroglyph elements worldwide, from the Sahara, to the Paleolithic caves in France, to Sweden, Norway, Australia and Mexico, he noted the similarities in abstract motifs and patterns. In his talk, he will discuss his theory as to the reason for these similarities. Dr.

Malotki is the author of *The Rock Art of Arizona: Art for Life's Sake*.

On Feb. 18, Andy Laurenzi will talk on *Protecting the Places of our Shared Past*. Andy has been deeply involved in conservation issues, through work with the Nature Conservancy, the Sonoran Institute, and currently with the Center for Desert Archaeology. He will talk about the Center and its partnership project with the National Trust for Historic Preservation, designed to increase protection of significant archaeological sites in Arizona.

- Susan Jones

The AAS Bookstore is Open and Ready for Business

To see what we have to offer, go to our regular website: www.azarchsoc.org, and click on the words "AAS Bookstore" in the upper right of the screen. It will be easy to return to the home page after you have visited the bookstore. The Bookstore will let you order back issues of The Archaeologist or make donations to the Fielder Fund, using your credit card thru PayPal. Give it a look.



The Arizona Archaeological and Historical Society and Arizona State Museum invite you to

75 YEARS AFTER SNAKETOWN

A Nod To The Past And An Eye Toward The Future



Dr. Haury standing in a Snaketown canal. Photo by Helga Teiwes, courtesy Arizona State Museum.

Friday, March 5, 2010, 6:30-8:00PM Arizona State Museum

Come commemorate the 75th anniversary of the hallmark event in the career of the eminent archaeologist Emil Haury, whose pioneering excavations defined the Hohokam culture. Haury's work continues to be the cornerstone of all Hohokam research and is the springboard for its future. Haury biographer Jeff Reid, your host for the evening, will interview Raymond H. Thompson and members of the Snaketown crew, including individuals from the Gila River Indian Community. Complete line-up to be announced. Also enjoy a wine reception, an exhibit of Haury memorabilia, videos, and photos of the two Snaketown campaigns. \$25 per person is a tax-deductible contribution to AAHS's Haury Fund. \$5 for students. Preregistration required. Limited to 100 guests. Contact Don Burgess (520) 299-4099, dbkuat@aol.com.

Special thanks to Agnese Haury for generously underwriting the Friday evening program.

Saturday, March 6, 2010 CESL Auditorium and Arizona State Museum

Gila Pueblo Foundation's landmark excavations at Snaketown, the well-known archaeological site on the Gila River Indian Community, laid the foundation for 75 years of Hohokam studies. These proceedings focus on the future of Hohokam studies, highlighting important findings by some of today's most respected researchers, and perspectives from the Gila River Indian Community. Panel discussants to be announced. This event is free.

Morning Session 10:00AM-12:00PM (CESL 103) Lunch Break 12:00-1:00PM (buffet lunch served in ASM lobby) Afternoon Session and Panel Discussion 1:00-3:45PM (CESL 103)

Saturday, March 6, 2010, 4:30 – 6:30PM, Arizona State Museum

Stick around for the Arizona Archaeological and Historical Society's celebration of *Kiva's* 75th anniversary. Since 1935, this quarterly journal has helped shape Southwest anthropology by publishing the reports of key sites, regional chronologies, the latest research on village origins in the Tucson Basin and Four Corners, the pottery revival in Mata Ortiz, and Johnny Ward's ranch - an issue that changed the practice of historic archaeology. The future brings together *Kiva* and *JSTOR*, outstanding new articles, and the hottest authors. Come help us celebrate the past and future of our journal. This event is free.

For programmatic updates check http://www.statemuseum.arizona.edu/public/

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Objectives of AAS

To foster interest and research in the archaeology of

To encourage better public understanding and concern for archaeological and cultural resources

To protect antiquities by discouraging exploitation of archaeological resources

To aid in the conservation and preservation of scientific and archaeological data and associated sites

To serve as a bond between the professionals and the avocational non-professionals

To increase knowledge and improve the skill of members in the disciplines of archaeology

To participate in investigations in the field of archaeology and to put the information so obtained into published form

To publish a journal and such monographs as the publications committee deems appropriate

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