

DATE: January 9, 2008

TO: City Clerk

FROM: Representative Susie Byrd

ADDRESS 2 Civic Center Plaza, 10th Floor TELEPHONE 915-541-4996

Please place the following item on the (Check one): CONSENT XXX REGULAR _____

Agenda for the Council Meeting of January 15, 2008

Item should read as follows: Appointment of Elia Perez to the El Paso Museum of Archaeology Advisory Board by Representative Susie Byrd, District 2.

SPECIAL INSTRUCTIONS: _____

BOARD COMMITTEE/COMMISSION APPOINTMENT/REAPPOINTMENT FORM

NAME OF BOARD/COMMITTEE/COMMISSION: El Paso Museum of Archaeology Advisory Board

NOMINATED BY: Representative Susie Byrd DISTRICT: 2

NAME OF APPOINTEE Elia Perez
(Please verify correct spelling of name)

BUSINESS ADDRESS: 5400 Suncrest Drive, Suite D-1

CITY: El Paso ST: TX ZIP: 79912 PHONE: 915-581-8872

HOME ADDRESS: _____

CITY: El Paso ST: TX ZIP: _____ PHONE: _____

WHO WAS THE LAST PERSON TO HAVE HELD THIS POSITION BEFORE IT BECAME VACANT?

NAME OF INCUMBENT: New Board

EXPIRATION DATE OF INCUMBENT: _____

REASON PERSON IS NO LONGER IN OFFICE (CHECK ONE): TERM EXPIRED: _____
RESIGNED _____
REMOVED _____

DATE OF APPOINTMENT: 01/15/2008

EXPIRATION DATE OF NEW APPOINTEE: 01/15/2010

PLEASE CHECK ONE OF THE FOLLOWING: 1st TERM: X

2nd TERM: _____

UNEXPIRED TERM: _____

APPLICATION
FOR
BOARDS AND COMMISSIONS
CITY OF EL PASO

Name ELIA PEREZ District 2

Home Address _____

EL PASO TX Home Phone _____

Business Address 5400 SUNCREST DR SUITE D-1

EL PASO TX 79912 Business Phone 915 581 8872

Length of Residency in the City of El Paso 39 yrs Date of Birth _____

Educational Background BA: ANTHROPOLOGY - UTEP 1991

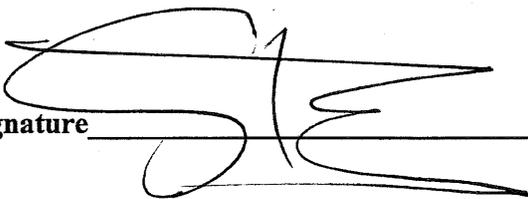
MA: HISTORY - UTEP 1999

Employment Background TRC FOR 10 YEARS: CREW MEMBER, CREW CHIEF, FIELD DIRECTOR, AND CURRENTLY PROJECT MANAGER / BRANCH MANAGER

Volunteerism, Organizations, Community Service, Special Qualifications SPECIALIZE IN FOLLOWING THE ANTIQUITIES ACT OF 1906, THE 1966 NHPA SECTIONS 106 AND 110, NEPA OF 1969 GUIDELINES, ARPA, NAGPRA, AND BILINGUAL: SPANISH / ENGLISH

References (Name and Phone Number): DR. HOWARD HIGGINS
VIRGINIA NAVARRO ; SUE M. SITTON

Commissions and Boards in which you are particularly interested ADVISORY BOARD FOR THE EL PASO MUSEUM OF ARCHAEOLOGY

Signature 

Date NOV 21, 2007

EDUCATION

M.A., 1999, History, University of Texas at El Paso
B.A., 1991, Anthropology, University of Texas at El Paso

PROFESSIONAL WORK HISTORY

Program Manager, TRC, El Paso, Texas
2006 - present
Project Manager/Principal Investigator, TRC, El Paso, Texas
2004 - present
Assistant Principal Investigator, TRC, El Paso, Texas,
1998 - 2003
Teaching Assistant, University of Texas at El Paso, El Paso,
Texas, 1995 - 1999
Field Technician, Randolph-Macon Woman's College, 1997
Field Director/Field Technician, University of Texas at El Paso, El
Paso, Texas, 1992-1993, 1996-1997
Field Director, University of North Dakota, Grand Forks, North
Dakota, 1993, 1994
Field Technician, Northland Research, Inc., Tempe, Arizona,
1993-1994
Field Technician, Archeological Research Inc., El Paso, Texas,
1993
Field Technician, Relaciones, El Paso, Texas, 1993

PROFESSIONAL REGISTRATION/CERTIFICATIONS

Permitted by Bureau of Land Management, U. S. Forest Service,
New Mexico, Texas, Arizona, Kansas, North Dakota
Completed Explosive Ordnance Disposal (EOD) Safety Training
on Fort Bliss
Completed a New Mexico BLM workshop on NRHP, NAGRPA,
and NEPA regulations and revisions
Completed a three-day training session on all aspects of the
investigation and prosecution of archeological crimes under
the Archaeological Resources Protection Act (ARPA): June
2006
Completed a two-day workshop on Section 106 Principles and
Practice: February 2007

PROJECT EXPERIENCE

Ms. Perez is a Program Manager and Principal Investigator (PI)
within TRC's cultural resource management (CRM) department
where she leads and assists in the coordination and direction of

CRM projects for the U.S. Army (e.g., Fort Bliss) and civilian clients. She has 15 years of professional experience supervising and working on archeological projects in Southern New Mexico/West Texas, Kansas, Arizona, and North Dakota. Ms. Perez has participated in over 20 research and CRM projects for the U.S. government, state and local agencies, engineering firms, and universities. She has co-authored over ten cultural resource reports. Her archeological/historical interests include U.S./Mexico border culture and history and Latin American history.

Serving as a PI with TRC, Ms. Perez leads and assists in the completion of a variety of projects carried out under the Federal Historic Preservations laws, regulations, and guidelines, U.S. Army regulations and guidelines, and the National Environmental Policy Act (NEPA). She has led and assisted in the successful completion of archeological and historical projects ranging from small surveys to large, multidisciplinary field investigations. Examples include:

- Archeological Site Inventories (25)
- Archeological Test Excavations (6)
- Archeological Data Recovery Excavations (10)
- Archeological Collections Research (6+)
- Preparation of State site data forms (25+)
- NEPA Assessments (2)
- Historical Investigations (5)

As a PI, Ms. Perez' responsibilities have included preparing and managing project budgets, planning, scheduling and supervising field work, lab work, and report preparation, performing quality control/quality assurance, authoring and editing reports, and coordinating with outside agencies/clients. She has requested permits and performed background research/Class I inventories.

Archeology Site Inventory

Ms. Perez has participated in several cultural resource inventories in the southwest and northern portions of the United States. These projects included comprehensive inventories of cultural resources, including standing structures; the thorough documentation of such properties on forms and maps; recommendations of National Register of Historic Places eligibility; and completion of summary reports. The inventories varied from large, complex surveys of 180 square miles to small undertakings such as small business

developments. Clients included federal, state, and city governments, and private companies. The projects listed below, and those already mentioned, are an example of the several inventories Ms. Perez has participated in

- **Archeological Assessment and Intensive Field Survey of Two proposed Storm Water Retention Ponds within the FM 76 (North Loop Road) Rehabilitation Project Area, TxDOT, El Paso District CSJ0674-01-037: From 0.06 mi west of the El Paso City Limits To: 0.24 mi East of FM 1281 (Horizon Boulevard) in the Cities of Socorro and El Paso (review comments pending).** Ms. Perez serves as Project Manager and follows the Antiquities Act of 1906, Historic Sites Act of 1935, the 1966 NHPA Section 106 and 110, and NEPA of 1969 guidelines; conducted testing and research, and provided NRHP recommendations. As project archeologist, managed and conducted the fieldwork. Coordinated with other contractors for scheduling of mechanical trenching and right-of-entry. Managed the report writers and analysts, and the draft and final reports. Co-authored the report.
- **Survey and NRHP Evaluation of 2,000 acres in TA 29, McGregor Range, Fort Bliss, Texas (draft report in progress).** Ms. Perez serves as Project Manager/Principal Investigator on this survey and followed the Antiquities Act of 1906, Historic Sites Act of 1935, the 1966 NHPA Section 106 and 110, and NEPA of 1969 guidelines; conducted testing and research, and provided NRHP recommendations. As project archeologist, managed the fieldwork, scheduling with the range liaison, report writers, and currently, the production of the draft and final reports.
- **Survey of 2,200 acres in the Biggs Army Air Field Parcel, Fort Bliss, El Paso County, Texas (2007).** Ms. Perez served as Project Manager/Principal Investigator on this survey and followed the Antiquities Act of 1906, Historic Sites Act of 1935, the 1966 NHPA Section 106 and 110, and NEPA of 1969 guidelines; conducted testing and research, and provided NRHP recommendations. As project archeologist, managed and conducted the fieldwork, scheduling with the range liaison, report writers, and the production of the draft and final reports.

- **Cultural Resource Survey of 152 Acres for Biggs Medical/Dental Facility in the Biggs Army Airfield-BCT Parcel, Fort Bliss, El Paso County, Texas (2006).** Ms. Perez served as the Project Manager on this survey. Her responsibilities included field map preparation, guiding survey crews, recording and collecting cultural materials, determining site boundaries, preparing final maps and providing NRHP eligibility recommendations. She was also a co-author on the project report, writing site descriptions, contributing to several report chapters, and providing quality control/quality assurance on the final report.
- **Live or Die: 27 Homesteads/Ranch Sites identified in the Tularosa Basin and Hueco Bolson within the Fort Bliss Military Installation (2006).** Ms. Perez served as the Project Manager/Project Archeologist and followed the Antiquities Act of 1906, Historic Sites Act of 1935, the 1966 NHPA Section 106 and 110, and NEPA of 1969 guidelines; conducted testing and research, and provided NRHP recommendations. As project archeologist, managed and conducted fieldwork, scheduling with the range liaison, coordination with the architectural historians, managed the report writers, and the production of the draft and final reports. Co-authored the report. Fort Bliss concurred with the majority of the TRC recommendations.
- **Hot Days in Hot Zones FAW-4, Demo Range, and Benton Well: 897-Acre Survey within Maneuver Areas 29 and 32, McGregor Range, Fort Bliss (2006).** Ms. Perez served as Project Manager/Principal Investigator on this survey and followed the Antiquities Act of 1906, Historic Sites Act of 1935, the 1966 NHPA Section 106 and 110, and NEPA of 1969 guidelines; conducted testing and research, and provided NRHP recommendations. As project archeologist, managed the fieldwork, scheduling with the range liaison, report writers, and the production of the draft and final reports. Co-authored the report. Fort Bliss and NMSHPO concurred with TRC recommendations.
- **Archeological Assessment and Intensive Field Survey of 7 Proposed Storm Water Detention Basins for the State Highway 20 (Alameda Ave) Rehabilitation Project, From**

Boone Street to Loop 375 (Americas Ave) TxDOT, El Paso District CSJ0002-01-055 (2006). Ms. Perez served as Project Manager and followed the Antiquities Act of 1906, Historic Sites Act of 1935, the 1966 NHPA Section 106 and 110, and NEPA of 1969 guidelines; conducted testing and research, and provided NRHP recommendations. As project archeologist, managed and conducted the fieldwork. Coordinated with other contractors for scheduling of mechanical trenching and right-of-entry. Managed the report writers and analysts, and the draft and final reports. Co-authored the report. TxDOT and THC concurred with TRC recommendations.

- **Preliminary Survey of Archeological Sites along the Blend Well Collector Line: Determination of Eligibility of Previously Undetermined Sites (2006).** Ms. Perez served as Project Manager and followed the Antiquities Act of 1906, the 1966 NHPA Section 106 and 110, and NEPA of 1969 guidelines; conducted testing and research, and provided NRHP recommendations. As project archeologist, managed and conducted the fieldwork for the multi-staged (7 stages) contract. Coordinated with other contractors for scheduling of mechanical trenching and right-of-entry. Managed the report writers and analysts, and the draft and final reports. Co-authored the report. Worked closely with El Paso Water Utilities. Fort Bliss and THC concurred with TRC recommendations.
- **Brown & Caldwell: El Paso, Texas: Cultural Resource Survey of the Eastside Wastewater Interceptors 4A and 4B (2005).** Ms. Perez was a field supervisor in the archeological survey of two proposed interceptor sewer lines. The survey yielded two prehistoric sites and three isolated prehistoric manifestations. Ms. Perez authored the report and provided NRHP recommendations.
- **Kinder-Morgan, El Paso, Texas: Cultural Resource Survey of a 35-acre Parcel for the Proposed Kinder-Morgan East Line Pipeline Looping Project, Segment 1 within El Paso County, Texas (2004).** Ms. Perez served as field supervisor and assisted in the survey of the parcel. Followed the Antiquities Act of 1906, the 1966 NHPA Section 106 and 110, and NEPA of 1969 guidelines; conducted testing and research, and provided NRHP recommendations. Isolated prehistoric

manifestations were recorded. Modern building debris was also recorded.

- **TC&B, El Paso, Texas: Cultural Resource Survey for the Loop 375, I-10 to Franklin Mountain State Park Roadway-Widening Project, (October 2004).** Ms. Perez served as field supervisor and assisted in the survey of the liner project. Followed the Antiquities Act of 1906, the 1966 NHPA Section 106 and 110, and NEPA of 1969 guidelines; conducted testing and research, and provided NRHP recommendations. Prehistoric isolated manifestations were recorded and one historic bottle fragment was recorded.
- **BLM, Amarillo, Texas: Two APEs on BLM Cross Bar Lands (September-October 2004).** Ms. Perez served as field supervisor and assisted in the survey of two parcels located within the Cross Bar Lands on BLM property. Followed the Antiquities Act of 1906, the 1966 NHPA Section 106 and 110, and NEPA of 1969 guidelines; conducted testing and research, and provided NRHP recommendations. No prehistoric or historic cultural material was located. Ms. Perez authored the BLM Negative Report to comply with BLM and Texas Historic Commission regulations.
- **Brown & Caldwell, El Paso, Texas: Cultural Resource Survey of the Mesa Drain Valley Wastewater Interceptor System (September 2004).** Ms. Perez was a field supervisor in the archeological survey of two proposed interceptor sewer lines. Followed the Antiquities Act of 1906, the 1966 NHPA Section 106 and 110, and NEPA of 1969 guidelines; conducted testing and research, and provided NRHP recommendations. The survey did not yield prehistoric or historic cultural deposits.
- **Doña Ana County, Rodey, NM: Cultural Resource Survey for Roadway Improvements in Doña Ana County (June 2004).** Ms. Perez served as field supervisor and assisted in the survey of approximately 80-acres within, and extending beyond, the south half of Rodey, NM. Followed the Antiquities Act of 1906, the 1966 NHPA Section 106 and 110, and NEPA of 1969 guidelines; conducted testing and research, and provided NRHP recommendations. Two sites were recommended for avoidance but road improvements were

recommended to continue as these would not affect the site. Ms. Perez authored the short report required by the New Mexico historic preservation office.

- **Fort Bliss military installation, El Paso, Texas: Survey and Testing for NHRP Evaluations of 3 Parcels in the Hellfire Missile Impact Area, McGregor Guided Missile Range, Fort Bliss, Texas (June 2004).** Ms. Perez served as field director and assisted in the survey and testing of 3 parcels within the McGregor Range, Fort Bliss, Texas. Two prehistoric sites were recorded. Followed the Antiquities Act of 1906, the 1966 NHPA Section 106 and 110, and NEPA of 1969 guidelines; conducted testing and research, and provided NRHP recommendations. Ms. Perez also authored the report.
- **Cultural Resource Survey of Keystone Business Park Subdivision (16.5 acres), El Paso County, Texas, (May 2004).** Ms. Perez served as field supervisor and assisted in the survey of the 16.5 acres of the Keystone Business Park Subdivision. The cultural resource investigations did not yield prehistoric or historic deposits. Ms. Perez also authored the short report required by the Texas Historic Commission. Followed the Antiquities Act of 1906, the 1966 NHPA Section 106 and 110, and NEPA of 1969 guidelines; conducted testing and research, and provided NRHP recommendations.
- **Fort Riley, Kansas: Survey and Shovel Testing of Burn 1, 4, 8, 10-13 (March-May 2000).** As a field supervisor with a crew of four, Ms. Perez conducted survey and shovel testing of incidental burn areas within Ft. Riley, Kansas. Followed the Antiquities Act of 1906, the 1966 NHPA Section 106 and 110, and NEPA of 1969 guidelines; conducted testing and research, and **provided NRHP recommendations.** Ms. Perez also helped to write site descriptions and other general information pertaining to recorded sites within the burn areas.
- **Dona Ana Range Survey and Site Evaluations in Limited Use Areas A Through N, Fort Bliss, Dona Ana and Otero Counties, New Mexico (2002).** Ms. Perez served as Crew Chief and Crew Member on this survey of over 200 sites on 14 Limited Use Areas on Doña Ana Range, Fort Bliss, Texas. Her responsibilities included field map preparation, guiding survey crews, recording and collecting cultural materials,

determining site boundaries, preparing final maps and providing NRHP eligibility recommendations. She was also a co-author on the project report, writing site descriptions, contributing to several report chapters, and providing quality control/quality assurance on the final report.

- **BLM, Amarillo, Texas: 2001 Cross Bar Ranch Survey (September 2001).** Ms. Perez served as a field supervisor. Followed the Antiquities Act of 1906, the 1966 NHPA Section 106 and 110, and NEPA of 1969 guidelines; conducted testing and research, and provided NRHP recommendations. Duties included survey, site location, recording and mapping of archaeological resources, documentation of subsurface shovel testing, and time sheets for several crewmembers.
- **Brown & Caldwell, El Paso, Texas: Mesa Drain Valley Interceptors Archaeological Survey, El Paso County, Texas (2001).** Ms. Perez was a field supervisor in the archeological survey of two proposed interceptor sewer lines. The survey yielded only nine isolated prehistoric artifacts. Followed the Antiquities Act of 1906, the 1966 NHPA Section 106 and 110, and NEPA of 1969 guidelines; conducted testing and research, and provided NRHP recommendations.
- **Carter and Burgess, Inc., El Paso, Texas: Archaeological Survey for a Portion of Interstate Highway 10 North of the Loop 375—I-10 Interchange, El Paso County, Texas, (July 2001).** Ms. Perez assisted in the archeological survey at the proposed location of highway construction along a portion of Interstate Highway 10 in El Paso County, Texas. A historic trash deposit was recorded. A mid 20th century time period was assigned to the trash deposit. Followed the Antiquities Act of 1906, the 1966 NHPA Section 106 and 110, and NEPA of 1969 guidelines; conducted testing and research, and provided NRHP recommendations.
- **Relaciones, Inc., El Paso, Texas: Mushroom Basin Timber Sale Project (1994).** As a crew member, participated in the survey of over a 1,000 acres in the Jemez District of the Santa Fe National Forest, Sandoval County, New Mexico. Recorded several prehistoric and historic cultural resource sites and numerous isolated finds. Followed the Antiquities Act of 1906, the 1966 NHPA Section 106 and 110, and NEPA of

1969 guidelines; conducted testing and research, and provided NRHP recommendations.

- **McGregor Range 180-km² survey - Part II, McGregor Range, Otero Co. Fort Bliss, New Mexico (1997).** Ms. Perez served as a Field Supervisor/Crew Chief, assisting in the survey of several km² areas within the McGregor Range area. NEPA regulations and requirements were followed when conducting the survey. Numerous prehistoric and historic sites were located and plotted on topographic and blue line maps. These sites ranged from the Archaic and Formative Periods to late 19th and 20th century military historic features. Ms. Perez also assisted with the writing of the summary reports and LA forms.
- **Archeological Survey for the Northwest Wastewater Facility Plan Amendment, El Paso County, Texas (1999).** As Crew Chief, Ms. Perez conducted area soil research and contributed that effort to the final technical report.
- **The Northeast Franklin Mountain Survey, El Paso, Texas (1993).** Ms. Perez assisted in a volunteer project that conducted site descriptions and the recording of inventory data.

Archeological Test Excavations

Ms. Perez has conducted numerous test excavations in projects within Texas, New Mexico, Arizona, and North Dakota, as well as in North Africa. The test excavations assisted in determining the eligibility status of numerous prehistoric and historic sites relative to the National Register of Historic Places.

- **Archeological Investigation of Seven Historic Sites within the Cantonment, Fort Bliss, Texas (2006).** Ms. Perez served as API and co-author on this Fort Bliss project supervising field and lab personnel, writing sections of the report, maintaining budgetary restrictions, and assuring quality control as per NHPA Section 106 and 110 guidelines. Seven historic sites were inventoried and tested ultimately to provide recommendations for their eligibility to the NRHP. Both civilian and military activities were researched and evaluated on this project.

- **Geomorphological and Archeological Testing of the Texas Green Zones on Fort Bliss, Texas (2003).** As co-author/Crew Chief, Ms. Perez wrote and edited site descriptions, contributed to several report chapters, and conducted quality control/quality assurance on the draft report of this testing of 106 sites in the Texas Green Zones on Fort Bliss, Texas. Provided NRHP eligibility recommendation.
- **Texas Department of Transportation: Burned Rock Mound Feature Excavations, Hackberry Creek, 41ED28, Edwards County, Texas, (2002).** As a field director/crew chief Ms. Perez and crew conducted the preliminary test excavations to determine the extent of cultural deposits at the prehistoric site.
- **Fort Bliss military installation, El Paso, Texas: The Public Outreach Archaeological Field School (2001).** Ms. Perez was a co-field director for the project. Ms. Perez assisted in the management, organization, and scheduling of the program. The program was geared towards military families wanting to gain knowledge and experience in an archeological dig. Students were introduced to basic excavation, laboratory, and mapping methodology. A prehistoric site was the focus of the field school.
- **Survey and Shovel Testing of Burn 1, 4, 8, 10-13 at Fort Riley, Kansas (2000).** As a Field Supervisor/API with a crew of four, Ms. Perez conducted survey and shovel testing of incidental burn areas within Ft. Riley, Kansas. The team assessed prehistoric and historic remains following NHPA Section 106 and 110 guidelines. Ms. Perez also assisted in writing site descriptions and other general information pertaining to recorded sites within the burn areas.
- **Bir Ftouha Field School, Carthage, Tunisia (1997).** Ms. Perez participated in the Bir Ftouha Field School in Carthage, Tunisia. Extensive trench and stratigraphic excavation on a 4-5th Century A. D. Basilica yielded multicomponent information. Punic to Byzantine coins, ceramics, and mosaics were collected, and analyzed. Other information conducted included trench profiling and ITS mapping.

Data Recovery Excavations

Ms. Perez has participated in several data recovery projects as a field technician and/or field supervisor. These have included numerous individual sites and large, multiple site investigations that have ranged from the prehistoric to historic period and into the “Cold War” era. Prehistoric components include Paleoindian, all Archaic Period sequences, and all Formative Period sequences. Additional experience in data recovery excavation includes southern portions of Arizona, and areas of western Texas, and southern New Mexico.

- **Texas DOT: Archaeological Monitoring of US 85 (Paisano Drive) from 0.065 miles west of Santa Fe Street to 0.144 miles east of Florence Street, El Paso County, El Paso, Texas, (2005).** Ms. Perez served as project archaeologist and assisted in the monitoring of the project. A limited number of historic artifacts were recovered during the project. Archival research was conducted in order to correlate the artifacts recovered to the late 19th and early 20th century period for Downtown El Paso. Ms. Perez co-authored the report and is waiting approval from the Texas Department of Transportation and the Texas Historic Commission.
- **Fort Bliss, Texas: Data Recovery Plan for Hueco Mountains Archaeological Project (HMAP) UTM 8428, 8429, and 8529 Mitigation, Delivery Order 29, (2005).** Ms. Perez served as co-field director for the data recovery and mitigation of several sites located in the Nations East Well Training Area within Fort Bliss military installation. The project focused on spatial patterns in order to expose settlement patterns. A variety of analysis of artifacts was used to determine chronology, cultural affiliation, paleobotanical identification, among others. The sites were a small representation of prehistoric sites recorded within the Nations East Well Training area.
- **Texas Department of Transportation, El Paso County: Site 41EP4439 Eligibility Testing (2002).** As the Field Director, Ms. Perez assisted the project geomorphologist in determining locations for mechanical excavation. She also managed the logistical aspects of the project. The project entailed the testing and mitigation of a prehistoric site. Archival research

of maps and previous investigations of the area were also conducted.

- **Archeological Data Recovery and Monitoring Phase III D-S Sewer Project, San Elizario Historic District (2001).** In this multi-phased project, Ms. Perez (Assistant Principal Investigator) coordinated and conducted monitoring and conducted cultural feature testing along sewer line trenching within the San Elizario, Texas, Historic District as per NHPA Section 106 and 110 guidelines. Ms. Perez supervised and managed artifact analysis and cultural material dating, as well as authored each project report. She further maintained budgetary restrictions, and assured quality control of testing and reporting.
- **The Lake Ilo Project, Killdeer, North Dakota (1993, 1994).** Ms. Perez served as a Field Supervisor/Crew Chief in the data recovery excavation of a large Paleo-Indian (Folsom) site. NEPA regulations and requirements were followed during data recovery excavation. The repairs done to the man-made dams that controlled the water levels of Lake Ilo exposed the site. The site became one of the most important of the region due to the high number of Paleoindian artifacts recovered and analyzed. Ms. Perez also participated in the training of field school students for this project.
- **The Heritage Square Historic/Prehistoric Project, Phoenix, Arizona (1994).** Ms. Perez participated in the test excavation, trench profiling, feature mapping and excavation, as well as leading bilingual public awareness tours for the project. The site included important, prehistoric and historic data within the southwest portion of the United States. The historic data yielded remains from the first township of Phoenix, as well as prehistoric information related to the Archaic and Formative Periods.
- **The McDowell to Shea Project, Mesa, Arizona (1993).** As a Crew Member, Ms. Perez participated in the test excavation, trench profiling, feature mapping and excavation of a Hohokam Compound. Investigations conducted yielded information about the geographical area, sedentary as well as seasonal occupation, and burial customs. Ms. Perez

participated in the burial excavations and led bilingual public awareness tours for the project.

- **The Eighth Cavalry Stables Historical Project, Fort Bliss, Texas (1993).** As a Crew Member under 1966 NHPA Section 106, Ms. Perez participated in the survey, test excavation, artifact analysis, and research of the area. Information from this project yielded military historical remains of the First Cavalry stationed on Fort Bliss during the early 20th century.
- **The Nations East/Hueco Mountain Project, Fort Bliss, Texas (1992-1993).** Ms. Perez served as a Field Technician/Crew Member in the testing of prehistoric and historic sites, within a 14.0-km² area in the southern portion of the Hueco Bolson, into the Hueco Mountains. Determined NRHP eligibility. This testing resulted in the mitigation of numerous sites. The investigations included controlled surface collections, manual excavations, and backhoe trenching. Ms. Perez participated in the testing and mitigation of hearth type features and artifact analysis for this project. The sites included important prehistoric and historic data within the Jornada Mogollon.
- **The Tobin Well Project, Fort Bliss, Texas (1992).** Ms. Perez served as a Field Technician/Crew Member and conducted survey, testing, and mitigation of numerous prehistoric sites within the Jornada Mogollon as per NHPA Section 106 and 110 guidelines. Test information yielded remains from the Early Archaic Periods, as well as, pit-houses from the Late Archaic to the El Paso Phase. The investigations included controlled surface collections, manual excavations, and defining and mapping site boundaries. Ms. Perez conducted analysis of all collected cultural materials including lithics, ceramics, bone, and flotation analysis. The sites included important prehistoric data within the Jornada Mogollon. Determined NRHP eligibility.

Archeological Collections Research

Under 1966 NHPA Section 106 guidelines, Ms. Perez has conducted archival research for several projects already mentioned. Historical and prehistoric information has been researched for specific projects and for ethno-historical investigations that pertained to her Master's thesis.

- **Class I File/Literature Searches.** Ms. Perez has conducted Class I File/Literature searches for: The Eighth Cavalry Stables Historical Project, Fort Bliss, Texas; Archeological Data Recovery and Monitoring Phase III D-S Sewer Project, San Elizario Historic District; Testing on High Speed Test Track Holloman AFB; and Archeological Investigation of Seven Historic Sites within the Cantonment, Fort Bliss, Texas.
- **Chronometric and Relative Chronology Project, Fort Bliss, Texas.** As a Crew Member, under 1966 NHPA Section 106 guidelines, Ms. Perez collected research information on C-14 dates, obsidian hydration dates, as well as the measurements of over 600 projectile points of different prehistoric phases. The purpose of the resultant information was to improve chronological control over archeological materials. The data also included 1,400 radiocarbon dates and 2,300 obsidian hydration dates.
- **Ethno-historical Research.** Ms. Perez focused on the Yaqui Indians of the Sonoran region. Her thesis was a discourse analysis between Mexican and American media, and officials in relation to the Yaqui Indians and their contribution to the Mexican Revolution (1910-1920). Research included newspapers from Mexico, United States, and England. Also, the American National Archives were researched for documentation on the Mexican and American officials, and their relations and views towards the Yaqui Indians.

Preparation of State Site Data Forms

Ms. Perez has prepared numerous Texas and New Mexico site data forms for projects already mentioned and the following projects. In addition, she reviews all draft site data forms prior to submittal to Fort Bliss.

- **NRHP Eligibility Assessment of 62 prehistoric sites, Maneuver Area 1B, El Paso County, Texas (in progress).** Ms. Perez is the Project Manager and will co-author on this Fort Bliss project. Sixty-two sites will be inventoried and tested ultimately to provide recommendations for their eligibility to the NRHP.

- **NRHP Eligibility Assessment of 30 Prehistoric Sites, Southern Maneuver Areas, El Paso County, Texas (in progress).** Ms. Perez is the Project Manager and will co-author on this Fort Bliss project. Thirty sites will be inventoried and tested ultimately to provide recommendations for their eligibility to the NRHP.

NEPA Assessments

Ms. Perez has been involved in three projects that served to fulfill one of the policies of NEPA, specifically, to preserve important historical and cultural aspects of our national heritage that might be adversely impacted by proposed legislation or some major federal action.

- **Live or Die: 27 Homesteads/Ranch Sites identified in the Tularosa Basin and Hueco Bolson within the Fort Bliss Military Installation.** Ms. Perez served as the Project Manager/Project Archeologist and followed the Antiquities Act of 1906, Historic Sites Act of 1935, the 1966 NHPA Section 106 and 110, and NEPA of 1969 guidelines; conducted testing and research, and provided NRHP recommendations.
- **McGregor Range 180-km² survey - Part II, McGregor Range, New Mexico.** Ms. Perez served as a Field Supervisor and assisted in the survey of several km² areas within the McGregor Range area as per NHPA Section 106 and 110 guidelines. The project was a part of the McGregor Range Withdrawal Environmental Impact Statement (EIS).
- **The Lake Ilo Project, Killdeer, North Dakota.** Ms. Perez served as a Crew Chief in the data recovery excavation of a large Paleo-Indian (Folsom) site. Repairs made to man-made dams that controlled the water levels of Lake Ilo exposed the site and required mitigation of this important Paleoindian site.

Historical Investigations

- **Live or Die: 27 Homesteads/Ranch Sites identified in the Tularosa Basin and Hueco Bolson within the Fort Bliss Military Installation (2006).** Ms. Perez served as the Project Manager/Project Archeologist and followed the Antiquities Act of 1906, Historic Sites Act of 1935, the 1966 NHPA Section

106 and 110, and NEPA of 1969 guidelines; conducted testing and research, and provided NRHP recommendations.

- **Archeological Data Recovery and Monitoring Phase III D-S Sewer Project, San Elizario Historic District (2001).** In this multi-phased project, Ms. Perez coordinated and conducted monitoring and conducted cultural feature testing along sewer line trenching within the San Elizario, Texas, Historic District as per NHPA Section 106 and 110 guidelines Ms. Perez supervised and managed artifact analysis and cultural material dating, as well as authoring each project report.
- **Archeological Investigation of Seven Historic Sites within the Cantonment, Fort Bliss, Texas (2003).** Ms. Perez served as API and co-author on this Fort Bliss project. Seven historic sites were inventoried and tested ultimately to provide recommendations for their eligibility to the NRHP. Both civilian and military activities were researched and evaluated on this project.
- **The Heritage Square Historic/Prehistoric Project, Phoenix, Arizona (1994).** As a Crew Member, Ms. Perez participated in the test excavation, trench profiling, feature mapping and excavation, as well as leading bilingual public awareness tours for the project. The site included important, prehistoric and historic data within the southwest portion of the United States. The historic data yielded remains from the first township of Phoenix, as well as prehistoric information related to the Archaic and Formative Periods.
- **The Eighth Cavalry Stables Historical Project, Fort Bliss, Texas (1993).** As a Crew Member, under 1966 NHPA Section 106. Ms. Perez participated in the survey, test excavation, artifact analysis, and research of the area. Information from this project yielded military historical remains of the First Cavalry stationed on Fort Bliss during the early 20th century. Determined NRHP eligibility.

SPECIALIZED TRAINING/ QUALIFICATIONS/ LANGUAGE

- Completion of a New Mexico BLM workshop on NRHP, NAGPRA, and NEPA regulations and revisions.
- Completed a three-day training session on all aspects of the investigation and prosecution of archeological crimes under the Archaeological Resources Protection Act (ARPA): June 2006
- Bilingual -- Spanish and English.

REGULATORY EXPERIENCE

Major environmental regulations with which Ms. Perez has experience include the following:

- National Environmental Policy Act of 1969 (NEPA), as amended (42 USC 4321 et seq.)
- Antiquities Act of 1906, as amended (16 USC 431 et seq.)
- Archeological and Historic Preservation Act (AHPA) of 1974, as amended (16 USC 469-469c-2)
- Archeological Resources Protection Act (ARPA) of 1979, as amended (16 USC 470aa et. seq.)
- Historic Sites Act of 1935, as amended (16 USC 461 et seq.)
- National Historic Preservation Act (NHPA) 1966, as amended (16 USC 470 et seq.)
- Native American Graves Protection and Repatriation Act (NAGPRA) of 1990, as amended (16 USC 469-469c-2).
- Executive Order 11593 of May 13, 1971, Protection and Enhancement of the Cultural Environment (NEPA)

TECHNICAL REPORTS

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2002 *The Doña Ana Range Survey and Site Evaluations in Limited Use Areas A Through N, Fort Bliss, Doña Ana and Otero Counties, New Mexico.* TRC Mariah Associates Inc., El Paso, Texas.

Graves, T.B., S. Sitton, E. Perez, G. Smith, V. Provencio, N. Trieweller, T.G. Baugh, B. Boeke, and C. Browning

2003 *An Archaeological and Geomorphological Assessment of 106 Sites in Limited Use Areas on Maneuver Areas 1 and 2, Otero*

and El Paso County, Fort Bliss, Texas. TRC Mariah Associates, Inc., El Paso, Texas.

Holmes, R. D. and E. Perez

2000 *Archaeological Survey for the Northwest Wastewater Facility Plan Amendment, El Paso County, Texas.* TRC Environmental, El Paso, Texas.

Holmes, R. D., E. Perez, and S. Sitton

2001 *Archaeological Survey for a Portion of Interstate Highway 10 North of the Loop 375—I-10 Interchange, El Paso County, Texas.* TRC Environmental, El Paso, Texas.

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2002 *The Lower Valley of El Paso: Archaeology, History, and Architecture.* Contributions by Elia Perez, Jewel Paschke, Karen Laney, and Lisa O'Neal. TRC, Albuquerque, NM.

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Perez, E.

2002 *Phase III D-S Subdivision Collectors, Area T Project in San Elizario, El Paso County, Texas.* TRC, Albuquerque, NM.

Perez E., R. D. Holmes, and G. Smith

2001 *Archaeological Data Recovery and Monitoring Phase III D-S Sewer Project, El Paso County, Texas.* TRC Mariah Associates, Inc. El Paso, Texas.

Perez, E., B. Boeke, S. Sitton, and R. D. Holmes

2003. *Archaeological Investigations of Seven Historical Sites within Fort Bliss, Texas.* TRC Environmental, El Paso, Texas.

Perez, E., C. Mercado-McKamy, and S. Yarbrough

2006 *Archeological Assessment and Intensive Field Survey of 7 Proposed Storm Water Detention Basins for the State Highway 20 (Alameda Ave) Rehabilitation Project, From Boone Street to Loop 375 (Americas Ave) TxDOT, El Paso*

District: CSJ 0002-01-055. TRC Environmental, El Paso, Texas.

Sitton, S., E. Perez, and B. Boeke

2005. *Hueco Mountains Archaeological Project (HMAP) UTM 8428, 8429, 8528, 8529, Mitigation, Fort Bliss, Texas. TRC Environmental, El Paso, Texas.*

Vargas, Victoria, Elia Perez, and Robert J. Hall

2003 *Historic Property Survey Report: Proposed Street Widening and Improvement Project, Pershing Avenue and Harding Way, City of Stockton, San Joaquin County, California City Project No. 01-39, Federal Project No. STPLH 5008 (0058). TRC Environmental, Albuquerque, NM.*