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| Tom Hoffert, BA | Field Supervisor | |
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| Availability: Immediate Email: tffhoffert@crai-ky.com | Specific Duties: · Supervise archaeological surveys · Archaeological and cultural historic field and laboratory work · Report preparation | Education and Training: · B.A. Archaeology, University of Calgary, Calgary, AB, 1982 |
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| Experience Summary Information | | |
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| Field Supervisor Cultural Resource Analysts, Inc. October 2011 – present | Senior Archaeologist Golder Associates Ltd. 1987-2011 | Staff Archaeologist Lifeways of Canada Ltd. 1982-1986 |
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Mr. Hoffert has been involved with a myriad of projects that required archaeological assessment. Due to his depth of experience, Mr. Hoffert understands that good communication with the proponent, regulatory agencies, and stakeholders is a key component to completing a given project on budget and on time.

As Field Director he is actively engaged in all of his projects. Mr. Hoffert is well versed in both historic and prehistoric material culture, and is equally comfortable conducting surveys or excavations. He has gained extensive experience as an artifact analyst, with a particular interest in spatial analysis and statistical modeling. Mr. Hoffert conducted the artifact analysis for the historic sites component of the Oldman River Dam project in Alberta and has been responsible for the lithic analyses on numerous projects, including the killsites mitigation for the Oldman River Dam project (approximately 80,000 artifacts), Prairie Coal's Mine Expansion (approximately 60,000 artifacts) and Albian Sands oilsands project (approximately 100,000 lithic artifacts).

He has widespread experience in Canada and the United States; working in a variety of environments, including tundra, northern boreal forests, the plains, the Rocky Mountains, deserts and scrubland. Mr. Hoffert has experience in Idaho, Montana, Washington, Wyoming, North Dakota, Minnesota, New Mexico and Texas. In Canada he has experience in Alberta, Saskatchewan, British Columbia and the Northwest Territories. Since 1992, Mr. Hoffert has acted as Principal Investigator/Field Director for well over one hundred cultural resources assessment projects in the United States. In this

capacity he is responsible for project proposals, pre-field research, research design, project logistics, regulatory compliance, evaluating National Register of Historic Places eligibility and authoring project reports. His reports have a proven record of receiving regulatory concurrence.

Mr. Hoffert has supervised the cultural resources assessment for a wide variety of proposed projects; including hard rock mine expansion, power plant development, transmission line construction, oil and gas infrastructure or exploration, forestry, dams, hydropower, range improvements and the conveyance of historic buildings out of federal ownership.

Projects that he has worked on which required direct consultation with First Nations or Native Americans include the Nelson Creek Power Development, the South Heart Power Development and the Havre to Great Falls Transmission Line in Montana. The Bow Corridor Gas Pipeline, the Siksika Gas Field Development and the Caroline Gas Plant Development in Alberta. The Vancouver Island Oyster Bay excavation and various logging cutblocks along the Sunshine coast in British Columbia.

Selected Project Experience

Oil & Gas

Marathon Oil Sabine Well Pads Project East Texas

Served as field director and principal investigator representative on a shared permit with Deep East Texas Archaeological Consultants (DETAC) for the Marathon Oil proposed well pad leases within the Sabine National Forest, Texas. Acted as liaison with development proponents and federal agencies, planned logistics, supervised all fieldwork, and authored the interim report.

Marathon Oil North Oregon Basin Seismic Project Northern Wyoming

Principal Investigator for the 12,322 acre CRI North Oregon Basin Seismic Project on behalf of Marathon Oil. Acted as liaison with development proponents and federal agencies, planned logistics, supervised all field work, and co-authored the final report.

Mackenzie Gas Project NWT, Canada

Crew Chief for the Historical Resources Impact Assessment (HRIA) of a large scale oil pipeline development and associated infrastructure throughout various areas in the Northwest Territories.

Canadian Natural Resources Limited Alberta, Canada

Field Assistant for the HRIA component of the environmental impact assessment on behalf of CNRL's Primrose and Wolf Lake Expansion Project.

Mining

Great Northern Power Development L.P. Coal Mine Eastern North Dakota, USA

Principal Investigator and lead report author for the CRI of a proposed coal mine in Stark

County, North Dakota.

Great Northern Power Development L.P. Coal Mine Northeastern Montana, USA

Field Director and report co-author for the CRI of a proposed coal mine in McCone County, Montana.

Thompson Creek Mine Expansion Central Idaho, USA

Field Director and lead report author for the CRI of the proposed Thompson Creek Molybdenum Mine Expansion in Custer County, Idaho.

BLM Idaho Falls District, Upper Snake Field Office Eastern Idaho, USA

Field Director and report co-author for the 250 acre Scott Butte Abandoned Mine Remediation Project in Clark County, Idaho.

Recreation and Tourism

Bloomington Lake Recreation Development Eastern Idaho, USA

Field Director and report author for a CRI of the 266 acre Bloomington Lake Recreation Site Development Project in Bear Lake County, Idaho, on behalf of the Caribou-Targhee National Forest.

Winschell Dugway Eastern Idaho, USA

Field Director and report author for a CRI of the 215 acre Winshcell Dugway All Terrain Vehicle Trail Development Project in Bonneville County, Idaho on behalf of the Caribou-Targhee National Forest

Highline Trail Eastern Idaho, USA

Field Director and report author for the 1,312 acre High Line Trail Renovation Project in Bear Lake and Caribou Counties, Idaho on behalf of the Caribou-Targhee National Forest.

Birch Creek Recreation Site Eastern Idaho, USA

Field Director and report author for a CRI of the 1,125 acre Birch Creek Recreation Site Improvement Project in Clark County, Idaho, on behalf of BLM Idaho Falls District, Upper Snake River Field Office.

Urban Development

Dry-Redwater Regional Water Authority Pre-field Cultural Resources Assessment Montana, USA

Performed a Class I Cultural Resources overview for the proposed regional water development in Garfield and McCone Counties. Reviewed all previous archaeological inventories and known cultural resources in and within one mile of the Area of Potential Effect. Authored the report and made recommendations for further work.

Bergman PUD Pend O'Reille, Idaho, USA

Field Director and report author for the CRI of a proposed 20 acre subdivision in Bonner County, Idaho.

Potlatch Forest Products Corporation St. Maries, Idaho, USA

Field Director and report author for a CRI of the proposed 8.5 acre St. Maries Complex-Tubbs Field Debris Expansion Project in Benewah County, Idaho.

Western Area Power Administration North Central Montana, USA

Field Assistant and report co-author for the CRI of a proposed transmission line realignment from Havre to Great Falls in Hill, Choteau and Cascade Counties, Montana.

BLM Idaho Falls District, Challis Field Office (FO) Southern Idaho, USA

Field Director and report author for a CRI of the 450 acre Mackay Landfill Area Cleanup Project in Custer County, Idaho.

Emergency Fire Stabilization

BLM Twin Falls District, Jarbidge Field Office Southern Idaho, USA

Field Director and report co-author for the 60,800 acre Murphy Complex Emergency Stabilization Archaeological Inventory Project in Owyhee and Twin Falls Counties, Idaho.

Field Director and report co-author for a CRI of the 59,950 acre Clover Fire Archaeological Inventory Project in Twin Falls, Elmore and Owyhee Counties, Idaho.

Field Director and report author for a CRI of the 3,186 acres in the Clot and Horse Skin Emergency Stabilization and Rehabilitation Archaeological Inventory Projects in Owyhee County, Idaho.

Field Director and report author for a CRI of the 31,499 acre Lower Snake River District 1999 Field Season Emergency Fire Rehabilitation Archaeological Inventory Project in Elmore and Owyhee Counties, Idaho.

Field Director and report author for a CRI of the 27,837 acres Jarbidge Wildfire Emergency Stabilization Projects in Ada, Elmore, Twin Falls, and Owyhee Counties, Idaho.

BLM Idaho Falls District, Upper Snake Field Office Eastern Idaho, USA

Field Director and report co-author for a CRI of the 3,950 acre Round Butte Wildfire Rehabilitation Plan Project in Bingham County, Idaho.

Field Director and report author for a CRI of the 7,959 acre Big Desert Emergency Fire Rehabilitation Plan for Flat Top, Coffee Point North and Tin Cup Wildfires, in Bingham, Power and Butte Counties, Idaho.

BLM Idaho Falls District, Pocatello Field Office Southeastern Idaho, USA

Field Director and lead report author for a CRI of the 7,387 acre Burnt Fire Emergency Rehabilitation Plan Project in Cassia and Oneida Counties, Idaho.

BLM Boise District, Bruneau Field Office Southwestern Idaho, USA

Field Director and report author for a CRI of the 12,070 acre Trimby Fire Emergency Stabilization and Rehabilitation Project in Owyhee County, Idaho.

BLM Twin Falls District, Shoshone Field Office Southern Idaho, USA

Field Director and report co-author for a CRI of the 14,228 acres in the 3 Wells, Hwy 46 and Bear Trap Wildfire Rehabilitation Projects in Lincoln, Gooding and Blaine Counties, Idaho.

Field Director and report co-author for a CRI of the 33,977 acres in the Rupert, East Star Lake and Laidlaw Butte Emergency Fire Stabilization Plan Projects in Minidoka and Jerome Counties, Idaho.

Field Director and report co-author for a CRI of the 12,067 acres in the Bacon Pond and Timmerman Fire Rehabilitation Projects in Jerome and Bannock Counties, Idaho.

Field Director and report author for a CRI of the 28,974 acres in the 93 Junction, Bell Mare, High Point, Mule Butte and Sid Butte Fire Rehabilitation Inventories in Jerome, Elmore and Lincoln Counties, Idaho.

Range Improvement

BLM Twin Falls District, Shoshone Field Office Southern Idaho, USA

Field Director and lead report author for a CRI of the 9,477 acres in the Kimama III and North Rim Range Restoration Project prescribed burn in Minidoka County, Idaho.

Field Director and report co-author for a CRI of the 11,100 acres in the East Cinder and Camp II Range Restoration Project prescribed burn in Jerome County, Idaho.

Field Director and report author for a CRI of the 26,094 acres in the North Gooding, Kimama II and Owinza Restoration Project prescribed burn in Gooding, Minidoka and Lincoln Counties, Idaho.

Field Director and report author for a CRI of the 7,050 acre Kimama Range Restoration Project prescribed burn in Lincoln County, Idaho.

BLM Idaho Falls District, Upper Snake Field Office Eastern Idaho, USA

Field Director and report co-author for a CRI of the 10,574 acres in the Soda Hills, Stageroad, Four Small Hazardous Fuels, Rock Corral and Liberty Fuels Reduction Prescribed Burn Projects in Caribou, Bingham and Bonneville Counties, Idaho.

Field Director and report co-author for a CRI of the 7,175 combined acres in the Sawmill Creek, Deep Creek Bench, Webb allotment, Big Desert Sheep, Eastside Sheep and Crooked Creek Fuels Management Prescribed Burn Projects in Bannock, Clark and Bingham Counties, Idaho.

Field Director and report author for a CRI of the 1,255 acre Big Desert Road Maintenance Project in Butte, Bingham, Blaine and Power Counties, Idaho.

Field Director and report author for a CRI of the 2,720 acre Big Desert Fuel Breaks Inventory in Bingham, Blaine and Power Counties, Idaho.

Forestry

Caribou-Targhee National Forest Projects Western Wyoming, USA

Field Director and report author for a CRI of the 2,200 combined acres in the Hill Creek, Sorenson Creek-Shooting Star and Darby Girls Camp 2007 Fuels Reduction Projects in Lincoln County, Wyoming.

Caribou-Targhee National Forest Eastern Idaho, USA

Field Director and report author for a CRI of the 2,950 combined acres in the Fall Creek and Ephraim Valley 2007 Aspen Treatment Projects in Bonneville and Caribou Counties, Idaho.

Field Director and report author for a CRI of the 4,383 acre Barnes Creek Burn 2005 Project in Bonneville County, Idaho.

Field Director and report author for a CRI of the 4,600 acre Anderson Mill and McGarry-Goldmine 2001 Salvage Sale Projects in Fremont and Clark Counties, Idaho.

Field Director and report author for a CRI of the 8,057 acre Brockman, Big Hole, South Big Hole and Cub River 2001 Vegetation Treatment Projects in Franklin, Bonneville and Teton Counties, Idaho.

Salmon National Forest Central Idaho, USA

Field Director and report author for a CRI of the 58,674 acre Salmon River /Salmon West 2000 Wildfire Urban Interface Project in Lemhi County, Idaho.

Challis National Forest Central Idaho, USA

Field Director and report author for a CRI of the 9,421 acre Antelope Valley 2000 Wildfire Urban Interface Project in Custer County, Idaho.

Allotment Management Plan Projects

Caribou-Targhee National Forest Projects Eastern Idaho, USA

Field Director and report author for a CRI of the Big Hole Sheep and Eight Ashton-Island Park 2007 Allotment Management Plan (AMP) National Environmental Policy Act (NEPA) assessments for a total of 3,000 acres in Teton and Fremont Counties, Idaho.

Field Director and report co-author for a CRI of the Birch-Kelley-Indian, Ashton-Island Park, South Soda Sheep and Palisades 2006 AMP NEPA assessments for a total of 4,000 acres in Clark, Fremont, Bonneville and Caribou Counties, Idaho.

Field Director and report author for a CRI of the Fogg Butte and Ripley Butte 2004 AMP NEPA assessments for a total of 2,400 acres in Fremont County, Idaho.

Field Director and report author for a CRI of the Dubois and South Bear River 2003 AMP NEPA assessments for a total of 5,155 acres in Clark and Bear Lake Counties, Idaho.

Caribou-Targhee National Forest Projects Western Wyoming, USA

Field Director and report author for a CRI of the 1,000 acre Roundup Allotment Plan 2006 AMP NEPA assessment in Lincoln and Teton Counties, Wyoming.

Historic Building Evaluation Projects

Caribou-Targhee National Forest Western Wyoming, USA

Field Director and report author for the Alpine Summer Homes 2007 Project in Lincoln County, Wyoming. Formally recorded summer homes and made National Register of Historic eligibility recommendations

Caribou-Targhee National Forest Eastern Idaho, USA

Field Director and report author for the Scout Mountain, Island Park and Palisades Summer Homes 2004 Projects in Caribou, Fremont and Bonneville counties, Idaho. Formally recorded summer homes and made National Register of Historic eligibility recommendations.

Field Director and report author as part of the National Conveyance Program in Bonneville and Caribou counties, Idaho. Formally recorded the Heise Ranger Station and Pocatello Warehouse Administrative Sites during the Re-Survey and Evaluation Project.

Field Director and report author for the Al Taylor Land Exchange in Fremont County, Idaho. Formally recorded the historic Al Taylor Cabin.

Field Director and report author during the Three Rockwork Site Recordings Project in Bannock County, Idaho. Formally recorded and evaluated three historic Civilian Conservation Corps structures.

Site Monitoring

Caribou-Targhee National Forest Projects Eastern Idaho, USA

Field Director and report author as part of the Jewels of the Forest Program. Documented the condition, and recommended appropriate site preservation actions for 10 significant National Register eligible or listed sites. These sites included the Rock Springs Bison Jump (10OA210), Twin Springs Emigrant Campsite (10OA255), historic Lander's Emigrant Trail (10CU006), historic Hudspeth's Cutoff Emigrant trail (10OA168), Weston Canyon Rockshelter and the Squirrel Meadows Guard Station.

As Field Director and report author, documented the condition, and recommended appropriate site preservation actions for the historic Caribou City Townsite Project in Caribou County, Idaho.

As Field Director and report author, documented the condition, and recommended appropriate site preservation actions for the historic Porcupine Administrative Site Project in Fremont County, Idaho.

Research

Jarbidge Foothills Archaeological Inventory Southern Idaho, USA, USA

Field Director and report co-author for the Jarbidge Foothills Section 110 Inventory in Owyhee and Elmore Counties, Idaho, on behalf of the BLM, Twin Falls District, Jarbidge Field Office.

Crystal Ice Cave/Kings Bowl Section 110 Cultural Resource Inventory Southern Idaho, USA

Field Director and report author for a CRI of the 1,600 acre Crystal Ice Caves/Kings Bowl Section 110 Inventory in Power County, Idaho, for the Craters of the Moon Management Framework Plan on behalf of the BLM Twin Falls and Idaho Falls Districts.

BLM Twin Falls District, Shoshone Field Office Southern Idaho, USA

Field Director of the archaeological site excavation at two vandalized sites in Blaine and Elmore Counties, Idaho. Planned and executed the research design, lithic analysis and statistical analysis of the assemblages.

University of Calgary

Field School Supervisor of the 1982 University of Calgary archaeological field school.

Affiliations:

Member of the Alberta Association of Consulting Archaeologists

Member of the Society for American Archaeology

CLEARANCES/CERTIFICATIONS/TRAINING

H2S Alive 16-hour Safety Training

OSHA 40-hour Hazardous Waste Site Worker Training (29 CFR 1920)

Basic First-Aid Training/CPR

Winter Survival training

Defensive Driver Training

Selected Technical Reports

Anderson Canyon Prescribed Burn, Report CH95-391. Report on file with the United States Forest Service, Salmon, Idaho.

Archaeological Resources Impact Assessment for Waterton National Park, 1994, Final Report: WRA94-12 Consultants report on file with Parks Canada, Calgary, Alberta.

Archaeological Resources Impact Assessment in Banff National Park, 1994, Final Report: WRA94-11. Consultants report on file with Parks Canada, Calgary, Alberta.

Archaeological Site Testing and Restoration at Two Vandalized Sites in Blaine and Elmore Counties, Idaho, (with C. Williamson). Report on file with the United States Department of the Interior, Bureau of Land Management, Shoshone Field Office.

Birch Creek Kilns Re-Inspection. Report on file with the United States Forest Service, Idaho Falls, Idaho.

Bloomington Lake Recreation Area, Report CB01-0540. Report on file with United States Forest Service, Idaho Falls, Idaho.

Brockman Timber Sale, Report CB01-0544. Report on file with the United States Forest Service, Idaho Falls, Idaho.

Challis Field Office Grazing Allotment Survey Project, Bayhorse North and South. Draft report on File with the United States Department of the Interior, Bureau of Land Management, Idaho Falls District, Challis Field Office, Challis, Idaho.

Cinnabar Timber Sale, Report CH96-442. Report on file with the United States Forest Service, Salmon, Idaho.

Clover Fire 2005 Archaeological inventory, Owyhee, Elmore and Twin Falls Counties: Intensive Class III Cultural Resources Inventories, Idaho, (with C. Williamson). Project Number: B0H9. Report on file with the Bureau of Land Management, Shoshone, Idaho.

Communities At Risk Fuels Reduction Program– Sun Valley. Project No. FD-18. Report on file with the United States Department of the Interior, Bureau of Land Management, Twin Falls District. Shoshone Field Office, Shoshone, Idaho.

Heritage Resources Impact Mitigation Poplar River Mine Relocation Project, Final Report Permit 88-22 (with R.J. Balcom, R. Steinhauser). Consultant's report on file with Saskatchewan Family Foundation.

High Line Trail Renovation, Report CB01-0542. Report on file with the United States Forest Service, Idaho Falls, Idaho.

Historical Resources Impact Mitigation, Highway 1:20 Widening, Suffield, Final Report: 88-55 (with R.J. Balcom). Consultant's report on file with the Archaeological Survey of Alberta, Edmonton.

Hudspeth Cutoff Re-Inspection. Report on file with the United States Forest Service, Idaho Falls, Idaho.

Jarbidge Foothills Class II Archaeological Inventory, Owyhee and Twin Falls Counties, Idaho. (with C. Williamson). Report on file with the United States Department of the Interior, Bureau of Land Management, Twin Falls District, Jarbidge Field Office, Twin Falls, Idaho.

Johnny Sack Cabin Re-Inspection. Report on file with the United States Forest Service, Idaho Falls, Idaho.

Landers Trail Re-Inspection. Report on file with the United States Forest Service, Idaho Falls, Idaho.

Mackay Dump Cultural Resources Inventory. Report on file with the United States Department of the Interior, Bureau of Land Management, Idaho Falls District. Challis Field Office, Challis, Idaho.

Murphy Complex Emergency Stabilization Project, (with C. Williamson). Report on File with the United States Department of the Interior, Bureau of Land Management, Twin Falls District, Jarbidge Field Office, Twin Falls, Idaho.

North Oregon Basin Seismic Project, Final Report (with C. Williamson). Report on file with the United States Department of the Interior, Bureau of Land Management, Cody, Wyoming. Cody Field Office, Cody, Wyoming.

Oregon Trail Reassessment In Southern Idaho, (with C. Gray). Report on File with the United States Department of the Interior, Bureau of Land Management, Idaho Falls District, Pocatello Field Office, Pocatello, Idaho

Palisades Ranger District Summer Homes, (with C. Williamson). Report on file with the United States Forest Service, Idaho Falls, Idaho.

Rock Springs Bison Kill Re-Inspection. Report on file with the United States Forest Service, Idaho Falls, Idaho.

Weston Canyon Rock Shelter Re-Inspection. Report on file with the United States Forest Service, Idaho Falls, Idaho.