Appendix E
Utah State Historic Preservation Officer and Government-to-Government Consultation Letters

United States Department of the Interior
BUREAU OF LAND MANAGEMENT
Vernal Field Office
170 South 500 East
Vernal, UT 84078

TAKE PRIDE IN AMERICA

IN REPLY REFER TO:
3160
(UT083)

July 27, 2008

SHPO
State Historic Preservation Office
Division of State History
300 Rio Grande
Salt Lake City, Utah 84101-1182

Dear SHPO:
This Office sent you a box via Keith Waldron that included a report and IMACS entitled "Cultural Resource Management Report for Kerr-McGee Oil & Gas Onshore LP's Greater NBU Blocks in Township 10 South, Range 22 East, Uintah County, Utah." The Kerr-McGee Oil & Gas Onshore Greater NBU 1022 inventory resulted in the location of 212 archaeological sites. Fifty-four sites are previously documented (five sites were updated) and 158 are new recorded sites (42Un6469 through 42Un6629). In addition, 10 prehistoric isolated finds of artifacts were documented. Fifty sites are evaluated or recommended eligible to the NRHP. Eligible sites include 43 prehistoric sites, two historic sites, and five multicomponent sites. The remaining 162 sites (four prehistoric and 158 historic) are not recommended eligible to the NRHP because they are not associated with significant event(s) (Criterion A) or person(s) (Criterion B), do not embody distinctive characteristics of type, period, or method of construction (Criterion C), and lack the potential to yield additional information important in prehistory or history (Criterion D).

In conclusion, all of the sites considered eligible to the NRHP should be avoided by energy development in Township 10S, Range 22E. Based on adherence to this recommendation, a determination of "no adverse effect" is proposed for this project pursuant to Section 106, CFR 800.

We request your concurrence in these findings. You may respond via email addressed to Gabrielle_ Elliott@ blm.gov/, Archaeologist at the Vernal BLM office.

If you have any additional questions or concerns, please call me at (435) 781-3411.

Jerry Kenczka
AFM, Lands and Minerals

United States Department of the Interior

BUREAU OF LAND MANAGEMENT
Green River District Office
170 South 500 East
Vernal, UT 84078
http://www.blm.gov/ut/st/en/fo/vernal.html

TAKE PRIDE IN AMERICA

MAR 3 1 2011

In Reply Refer To:
8160 (UTG002)

Lori Hunsaker
Deputy State Historic Preservation Officer
Utah Division of State History
300 Rio Grande
Salt Lake City, UT 84101

RE: Kerr-McGee's Greater NBU Block Survey (U-09-MQ-0026b,s)

Dear Ms. Hunsaker:

Enclosed for your review and comment is a report submitted by Montgomery Archaeological Consultants (MOAC). The report titled *Kerr-McGee Oil and Gas Onshore LP's Greater NBU Blocks in Township 11 South, Range 21 East Uintah County, Utah* is documentation of a block inventory in T11S, R21E, Sections 1 through 13 and 24, conducted by MOAC between June 25 to December 21, 2008. The inventory consisted of 6400 acres of public land managed by the Bureau of Land Management (BLM) within the Vernal Field Office.

MOAC's block survey resulted in the location of 67 sites, 42 previously documented and 25 newly recorded. The vast majority of the sites are considered "not eligible" to the National Register of Historic Places, with the exception of a Civilian Conservation Corp temporary camp (42Un5864), which should be avoided by ground disturbing activities. Attached Table 1.1 shows all sites and avoidance measures recommended for sites existing on land managed by the BLM VFO. All individual well locations will be required to adhere to all avoidance monitoring efforts.

Based on adherence to avoidance measures a recommendation of "no adverse effect to historic properties" for this endeavor is being made. We request your concurrence with this recommendation. If you have any questions regarding the proposed project, please contact Fire Program Archaeologist Kathie Davies at (435)781-4460.

Sincerely,

Jerry Kenczka
Field Manager
Lands and Minerals

Enclosures

Site #	Eligibility	Site Description	Avoidance Measures	Ownership
42Un5864	Eligible	CCC Spike Camp	Avoidance by ground disturbing activities	BLM
42Un7312	NE	Trash Scatter	N/A	BLM
42Un7313	NE	Trash Scatter	N/A	BLM
42Un7314	NE	Cairn	N/A	BLM
42Un7315	NE	Corral	N/A	BLM
42Un7316	NE	Temporary Camp	N/A	BLM
42Un7317	NE	Temporary Camp	N/A	BLM
42Un7318	NE	Cairn	N/A	BLM
42Un7319	NE	Trash Scatter	N/A	BLM
42Un7320	NE	Temporary Camp	N/A	BLM
42Un7321	NE	Trash Scatter	N/A	BLM
42Un7322	NE	Trash Scatter	N/A	BLM
42Un7323	NE	Trash Scatter	N/A	BLM
42Un7324	NE	Cairn	N/A	BLM
42Un7325	NE	Temporary Camp	N/A	BLM
42Un7326	NE	Trash Scatter	N/A	BLM
42Un7327	NE	Trash Scatter	N/A	BLM
42Un7328	NE	Temporary Camp	N/A	BLM
42Un7329	NE	Temporary Camp	N/A	BLM
42Un7330	NE	Temporary Camp	N/A	BLM
42Un7331	NE	Trash Scatter	N/A	BLM
42Un7332	NE	Trash Scatter	N/A	BLM
42Un7333	NE	Trash Scatter	N/A	BLM
42Un7334	NE	Rock Wall	N/A	BLM
42Un7335	NE	Trash Scatter	N/A	BLM
42Un7336	NE	Road	N/A	BLM

United States Department of the Interior

BUREAU OF LAND MANAGEMENT
Green River District Office
170 South 500 East
Vernal, UT 84078
http://www.blm.gov/ut/st/en/fo/vernal.html

MAR 3 1 2011

In Reply Refer To:
8160 (UTG002)

Lori Hunsaker
Deputy State Historic Preservation Officer
Utah Division of State History
300 Rio Grande
Salt Lake City, UT 84101

RE: Kerr-McGee's Greater NBU Block Survey (U-09-MQ-0033b)

Dear Ms. Hunsaker:

Enclosed for your review and comment is a report submitted by Montgomery Archaeological Consultants (MOAC). The report titled *Kerr-McGee Oil and Gas Onshore LP's Greater NBU Blocks in T8S, R23E Uintah County, Utah* is documentation of a block inventory in T10S, R23E, Sections 33, 34, and 35, conducted by MOAC between July 23 to September 25, 2008. The inventory consisted of 1600 acres of public land managed by the Bureau of Land Management within the Vernal Field Office.

MOAC's block survey resulted in the location of 12 prehistoric and historic sites of which six sites were recommended eligible for the National Register of Historic Places. Attached Table 1.1 shows all sites and avoidance measures recommended for sites existing on land managed by the BLM VFO. All individual well locations will be required to adhere to all avoidance monitoring efforts.

Based on adherence to avoidance measures a recommendation of "no adverse effect to historic properties" for this endeavor is being made. We request your concurrence with this recommendation. If you have any questions regarding the proposed project, please contact Fire Program Archaeologist Kathie Davies at (435)781-4460.

Sincerely,

Jerry Kenczka
Field Manager
Lands and Minerals

Enclosures

Site #	Eligibility	Site Description	Avoidance Measures	Ownership
42Un741 update	NE	Lithic Quarry	N/A	BLM
42Un803 update	NE	Lithic Quarry	N/A	BLM
42Un804/4433	Eligible	Temporary Camp	Avoid Entire Site by 150 FT	BLM
42Un813 Update	Eligible	Temporary Camp	Avoid Entire Site by 150 FT	BLM
42Un3298	Eligible	Lithic Quarry	Avoid Entire Site by 150 FT	BLM
42Un3300	NE	Temporary Camp	N/A	BLM
42Un3301	NE	Temporary Camp	N/A	BLM
42Un5771	NE	Temporary Camp	N/A	BLM
42Un7337	Eligible	Lithic Scatter	Avoid Entire Site by 150 FT	BLM
42Un7338	Eligible	Lithic Scatter	Avoid Entire Site by 150 FT	BLM
42Un7339	NE	Temporary Camp	N/A	BLM

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MAR 3 1 2011

In Reply Refer To:
8160 (UTG002)

Lori Hunsaker
Deputy State Historic Preservation Officer
Utah Division of State History
300 Rio Grande
Salt Lake City, UT 84101

RE: Kerr-McGee's Greater NBU Block Survey (U-09-MQ-0039b,s)

Dear Ms. Hunsaker:

Enclosed for your review and comment is a report submitted by Montgomery Archaeological Consultants (MOAC). The report titled *Kerr-McGee Oil and Gas Onshore LP's Greater NBU Blocks in T9S, R23E Uintah County, Utah* is documentation of a block inventory in Sections 1, 2, 3, 4, 8, 9, 10, 11, 12, 23, 26, 31, 35, and 36; conducted by MOAC between July 4, 2008 and November 20, 2008.

A total of 10,187 acres was inventoried on the following land ownerships: 8763 acres of public land managed by the Bureau of Land Management (BLM) Vernal Field Office (VFO), 1312acres of land managed by the School and Institutional Trust Lands Administration (SITLA), and 112 acres of private property.

MOAC's block survey resulted in the location of 162 prehistoric and historic sites of which 68 sites are evaluated or recommended eligible to the National Register of Historic Places. Attached Table 1.1 shows all sites and avoidance measures recommended for sites existing on land managed by the BLM VFO. All individual well locations will be required to adhere to all avoidance monitoring efforts.

Based on adherence to avoidance measures a recommendation of "no adverse effect to historic properties" for this endeavor is being made. We request your concurrence with this recommendation. If you have any questions regarding the proposed project, please contact Fire Program Archaeologist Kathie Davies at (435)781-4460.

Sincerely,

Jerry Kenczka
Assistant Field Manager
Lands and Minerals

Enclosure

JS/kad/mic

cc: Joel Boomgarden, SITLA Archaeologist
Reading Files
Central Files

Table 1. Archaeological Sites in the Greater NBU 923 Block Inventory Area.

Smithsonian No.	Legal Description	Land Owner	Cultural Affiliation	Site Class	NRHP Eligibility
42Un0679 Update	T9S R23E SEC 4	BLM	Late Paleoindian	Lithic Scatter	Eligible
42Un0680 Update	T9S R23E SEC 9	BLM	Unknown Aboriginal	Temporary Camp	Eligible
42Un0724 Update	T9S R23E SEC 1	BLM	Unknown Aboriginal	Lithic Scatter	Eligible
42Un0725	T9S R23E SEC 2	SITLA	Unknown Aboriginal European American	Temporary Camp Trash Scatter	Eligible
42Un0727 Update	T9S R23E SEC 2	SITLA	Unknown Aboriginal	Lithic Scatter	Eligible
42Un0728	T9S R23E SEC 1	BLM	Unknown Aboriginal	Lithic Scatter	Eligible
42Un0731	T9S R23E SEC 1	BLM	Unknown Aboriginal	Temporary Camp	Eligible
42Un0770 Update	T9S R23E SEC 1	BLM	Unknown Aboriginal	Temporary Camp	Eligible
42Un0923	T9S R23E SEC 24	BLM	Unknown Aboriginal	Lithic Scatter	Not Eligible
42Un0926 Update	T9S R23E SEC 3&4	BLM	Unknown Aboriginal	Temporary Camp	Eligible
42Un1172 Update	T9S R23E SEC 3	BLM	Unknown Aboriginal	Lithic Quarry	Not Eligible
42Un1173 Update	T9S R23E SEC 9	BLM	Unknown Aboriginal	Temporary Camp	Eligible

Smithsonian No.	Legal Description	Land Owner	Cultural Affiliation	Site Class	NRHP Eligibility
42Un1175 Update	T9S R23E SEC 9	BLM	Unknown Aboriginal	Temporary Camp	Eligible
42Un1382	T9S R23E SEC 2	SITLA	Unknown Aboriginal	Lithic Scatter	Not Eligible
42Un1383	T9S R23E SEC 2	SITLA	Unknown Aboriginal	Lithic Scatter	Not Eligible
42Un2173	T9S R23E SEC 31	BLM	Unknown Aboriginal	Lithic Scatter	Not Eligible
42Un2613	T9S R23E SEC 10&15	BLM	European American	Road	Not Eligible
42Un3033	T9S R23E SEC 31	BLM	European American	Road	Not Eligible
42Un3323	T9S R23E SEC 10&15	BLM	European American	Telephone Line	Not Eligible
42Un3324	T9S R23E SEC 10&15	BLM	European American	Chapita Wells Station	Eligible
42Un3325	T9S R23E SEC 10&15	BLM	European American	Stock Driveway	Eligible
42Un3326	T9S R23E SEC 10	PRIVATE	European American	Trash Scatter	Not Eligible
42Un3327	T9S R23E SEC 10	BLM	European American	Trash Scatter	Not Eligible
42Un3328	T9S R23E SEC 10	PRIVATE	European American	Trash Scatter	Not Eligible
42Un3349	T9S R23E SEC 36	SITLA	European American	Cairn	Not Eligible
42Un3383	T9S R23E SEC 31	BLM	European American	Trash Scatter	Not Eligible
42Un3384	T9S R23E SEC 31	BLM	Unknown Aboriginal	Temporary Camp	Eligible
42Un3385	T9S R23E SEC 31	BLM	European American	Cairn	Not Eligible
42Un3386	T9S R23E SEC 31	BLM	Unknown Aboriginal	Temporary Camp	Eligible
42Un3387	T9S R23E SEC 31	BLM	Unknown Aboriginal	Temporary Camp	Eligible
42Un3388	T9S R23E SEC 31	BLM	Unknown Aboriginal	Rockshelter	Eligible
42Un3389	T9S R23E SEC 31	BLM	European American	Trash Scatter	Not Eligible

Smithsonian No.	Legal Description	Land Owner	Cultural Affiliation	Site Class	NRHP Eligibility
42Un3390	T9S R23E SEC 31	BLM	European American	Trash Scatter	Not Eligible
42Un3391	T9S R23E SEC 31	BLM	European American	Trash Scatter	Not Eligible
42Un3393	T9S R23E SEC 31	BLM	European American	Trash Scatter	Not Eligible
42Un3394	T9S R23E SEC 31	BLM	European American	Temporary Camp	Not Eligible
42Un3395	T9S R23E SEC 31	BLM	European American	Cairn	Not Eligible
42Un3396	T9S R23E SEC 31	BLM	Archaic General	Rockshelter	Eligible
42Un3397	T9S R23E SEC 31	BLM	Paleoindian European American	Isolated Folsom Point Trash Scatter	Eligible
42Un3398	T9S R23E SEC 31	BLM	Unknown Aboriginal	Temporary Camp	Not Eligible
42Un3399	T9S R23E SEC 31	BLM	European American	Trash Scatter	Not Eligible
42Un3400	T9S R23E SEC 31	BLM	Unknown Aboriginal	Temporary Camp	Eligible
42Un3619	T9S R23E SEC 25	BLM	Ute	Trash Scatter	Eligible
42Un3620	T9S R23E SEC 25	BLM	European American	Temporary Camp	Not Eligible
42Un3621	T9S R23E SEC 25	BLM	European American	Temporary Camp	Not Eligible
42Un3622	T9S R23E SEC 25	BLM	European American	Mine	Not Eligible
42Un3623	T9S R23E SEC 25	BLM	European American	Trash Scatter	Not Eligible
42Un3624	T9S R23E SEC 25&26	BLM	European American	Trash Scatter	Not Eligible
42Un3625	T9S R23E SEC 25	BLM	European American	Temporary Camp	Not Eligible
42Un3626	T9S R23E SEC 25	BLM	Unknown Aboriginal	Temporary Camp	Eligible
42Un3627	T9S R23E SEC 25	BLM	European American	Cairn	Not Eligible
42Un3628	T9S R23E SEC 24	BLM	Unknown Aboriginal	Rock Art	Eligible

Smithsonian No.	Legal Description	Land Owner	Cultural Affiliation	Site Class	NRHP Eligibility
42Un3629	T9S R23E SEC 24	BLM	European American	Cairn	Not Eligible
42Un3630	T9S R23E SEC 24	BLM	European American	Trash Scatter	Not Eligible
42Un3631	T9S R23E SEC 24	BLM	Unknown Aboriginal	Lithic Scatter	Eligible
42Un3632	T9S R23E SEC 24	BLM	European American	Cairn	Not Eligible
42Un3633	T9S R23E SEC 24	BLM	European American	Temporary Camp	Not Eligible
42Un3634	T9S R23E SEC 24	BLM	European American	Trash Scatter	Not Eligible
42Un3635	T9S R23E SEC 24	BLM	European American	Cairn	Not Eligible
42Un3636	T9S R23E SEC 24	BLM	Unknown Aboriginal	Temporary Camp	Eligible
42Un3637	T9S R23E SEC 24	BLM	Unknown Aboriginal	Temporary Camp	Eligible
42Un3638	T9S R23E SEC 24	BLM	Unknown Aboriginal	Lithic Scatter	Not Eligible
42Un3639	T9S R23E SEC 24	BLM	European American	Cairn	Not Eligible
42Un3640	T9S R23E SEC 24	BLM	European American	Temporary Camp	Not Eligible
42Un3641	T9S R23E SEC 24	BLM	European American	Temporary Camp	Not Eligible
42Un3642	T9S R23E SEC 24	BLM	European American	Cairn	Not Eligible
42Un3662	T9S R23E SEC 8	BLM	Unknown Aboriginal	Lithic Scatter	Eligible
42Un3663 Update	T9S R23E SEC 10	BLM	Unknown Aboriginal	Lithic Scatter	Eligible
42Un3664 Update	T9S R23E SEC 10	BLM	Unknown Aboriginal	Lithic Scatter	Eligible
42Un3665	T9S R23E SEC 26	BLM	European American	Trash Scatter	Eligible
42Un3666	T9S R23E SEC 26	BLM	European American	Temporary Camp	Eligible

Smithsonian No.	Legal Description	Land Owner	Cultural Affiliation	Site Class	NRHP Eligibility
42Un3667	T9S R23E SEC 26	BLM	European American	Trash Scatter	Not Eligible
42Un3668	T9S R23E SEC 26	BLM	European American	Rock Concentration	Not Eligible
42Un3701	T9S R23E SEC 36	SITLA	European American	Stone Structure	Not Eligible
42Un4372	T9S R23E SEC 35	BLM	European American	Temporary Camp	Not Eligible
42Un4373	T9S R23E SEC 35	BLM	European American	Cairn	Not Eligible
42Un4412	T9S R23E SEC 12	BLM	Unknown Aboriginal	Lithic Scatter	Eligible
42Un4416	T9S R23E SEC 11	BLM	European American	Trash Scatter	Not Eligible
42Un4430	T9S R23E SEC 8	BLM	European American	Temporary Camp	Not Eligible
42Un4431 Update	T9S R23E SEC 3&4	BLM	Unknown Aboriginal	Temporary Camp	Eligible
42Un4432	T9S R23E SEC 4	BLM	Unknown Aboriginal	Temporary Camp	Eligible
42Un4434/4535	T9S R23E SEC 10	BLM	Archaic General	Temporary Camp	Eligible
42Un4437	T9S R23E SEC 23	BLM	European American	Temporary Camp	Eligible
42Un4534	T9S R23E SEC 11	BLM	European American	Temporary Camp	Eligible
42Un4598	T9S R23E SEC 12	BLM	European American	Trash Scatter	Not Eligible
42Un4599	T9S R23E SEC 12	BLM	European American	Trash Scatter	Not Eligible
42Un4697	T9S R23E SEC 10	BLM	Unknown Aboriginal	Lithic Scatter	Eligible
42Un4698	T9S R23E SEC 10	BLM	European American	Temporary Camp	Not Eligible
42Un4699	T9S R23E SEC 10	BLM	European American	Temporary Camp	Not Eligible
42Un4700	T9S R23E SEC 10	BLM	European American	Temporary Camp	Not Eligible
42Un4701	T9S R23E SEC 10	BLM	European American	Temporary Camp	Not Eligible

Smithsonian No.	Legal Description	Land Owner	Cultural Affiliation	Site Class	NRHP Eligibility
42Un4702	T9S R23E SEC 11	BLM	European American	Livestock Pen	Not Eligible
42Un5197	T9S R23E SEC 9	BLM	Unknown Aboriginal	Lithic Scatter	Eligible
42Un5280	T9S R23E SEC 8	BLM	Unknown Aboriginal	Lithic Scatter	Not Eligible
42Un5318	T9S R23E SEC 4	BLM	Unknown Aboriginal	Hearth	Eligible
42Un5714	T9S R23E SEC 10	BLM	European American	Temporary Camp	Not Eligible
42Un5939 Update	T9S R23E SEC 14	BLM	Fremont	Rockshelter	Eligible
42Un5940	T9S R23E SEC 11&14	BLM	Unknown Aboriginal	Lithic Scatter	Eligible
42Un7236	T9S R23E SEC 1	BLM	European American	Trash Scatter	Not Eligible
42Un7340	T9S R23E SEC 5	BLM	Archaic General	Temporary Camp	Eligible
42Un7341	T9S R23E SEC 5&8	BLM	Unknown Aboriginal	Lithic Scatter	Eligible
42Un7342	T9S R23E SEC 5&8	BLM	Unknown Aboriginal	Temporary Camp	Eligible
42Un7343	T9S R23E SEC 5&8	BLM	Unknown Aboriginal	Lithic Scatter	Not Eligible
42Un7344	T9S R23E SEC 8	BLM	Archaic General	Temporary Camp	Eligible
42Un7345	T9S R23E SEC 8	BLM	European American	Trash Scatter	Not Eligible
42Un7346	T9S R23E SEC 8	BLM	Numic	Temporary Camp	Eligible
42Un7347	T9S R23E SEC 9	BLM	Archaic General	Lithic Scatter	Eligible
42Un7348	T9S R23E SEC 9	BLM	Unknown Aboriginal	Temporary Camp	Eligible
42Un7349	T9S R23E SEC 9	BLM	European American	Trash Scatter	Not Eligible
42Un7350	T9S R23E SEC 9	BLM	Unknown Aboriginal	Lithic Scatter	Eligible
42Un7351	T9S R23E SEC 9	BLM	European American	Cairn	Not Eligible

Smithsonian No.	Legal Description	Land Owner	Cultural Affiliation	Site Class	NRHP Eligibility
42Un7352	T9S R23E SEC 9	BLM	Unknown Aboriginal	Lithic Scatter	Eligible
42Un7353	T9S R23E SEC 9	BLM	European American	Trash Scatter	Not Eligible
42Un7354	T9S R23E SEC 9	BLM	Unknown Aboriginal	Lithic Scatter	Eligible
42Un7355	T9S R23E SEC 9&10	BLM	Unknown Aboriginal	Lithic Scatter	Eligible
42Un7356	T9S R23E SEC 10	BLM	European American	Trash Shelter	Not Eligible
42Un7357	T9S R23E SEC 4	BLM	Unknown Aboriginal	Temporary Camp	Eligible
42Un7358	T8S R23E SEC 33&34 T9S R23E SEC 3, 4	BLM	Unknown Aboriginal	Temporary Camp	Eligible
42Un7359	T9S R23E SEC 4	BLM	Unknown Aboriginal	Lithic Scatter	Eligible
42Un7360	T9S R23E SEC 4	BLM	Unknown Aboriginal	Lithic Scatter	Eligible
42Un7361	T9S R23E SEC 9	BLM	Unknown Aboriginal	Lithic Scatter	Eligible
42Un7362	T9S R23E SEC 3	BLM	European American	Trash Scatter	Not Eligible
42Un7363	T9S R23E SEC 10	BLM	European American	Temporary Camp	Not Eligible
42Un7364	T9S R23E SEC 2	SITLA	Unknown Aboriginal	Lithic Scatter	Eligible
42Un7365	T9S R23E SEC 2	SITLA	European American	Temporary Camp	Not Eligible
42Un7366	T9S R23E SEC 2	SITLA	European American	Temporary Camp	Not Eligible
42Un7367	T9S R23E SEC 2	SITLA	Unknown Aboriginal	Lithic Scatter	Eligible
42Un7368	T9S R23E SEC 2	SITLA	Unknown Aboriginal	Lithic Scatter	Eligible
42Un7369	T9S R23E SEC 2	SITLA	Unknown Aboriginal	Lithic Scatter	Eligible
42Un7370	T9S R23E SEC 2	SITLA	Unknown Aboriginal	Lithic Scatter	Eligible
42Un7371	T9S R23E SEC 1	BLM	Unknown Aboriginal	Temporary Camp	Eligible

Smithsonian No.	Legal Description	Land Owner	Cultural Affiliation	Site Class	NRHP Eligibility
42Un7372	T9S R23E SEC 1	BLM	European American	Trash Scatter	Not Eligible
42Un7373	T9S R23E SEC 1	BLM	Unknown Aboriginal	Lithic Scatter	Eligible
42Un7374	T9S R23E SEC 1	BLM	European American	Trash Scatter	Not Eligible
42Un7375	T9S R23E SEC 1	BLM	European American	Trash Scatter	Not Eligible
42Un7376	T9S R23E SEC 11	BLM	European American	Trash Scatter	Not Eligible
42Un7377	T9S R23E SEC 23	BLM	European American	Cairn	Not Eligible
42Un7378	T9S R23E SEC 23	BLM	European American	Trash Scatter	Not Eligible
42Un7379	T9S R23E SEC 23	BLM	European American	Cairn	Not Eligible
42Un7380	T9S R23E SEC 23	BLM	European American	Trash Scatter	Not Eligible
42Un7381	T9S R23E SEC 23	BLM	Unknown Aboriginal	Lithic Scatter	Not Eligible
42Un7382	T9S R23E SEC 26	BLM	European American	Trash Scatter	Not Eligible
42Un7383	T9S R23E SEC 26	BLM	European American	Cairn	Not Eligible
42Un7384	T9S R23E SEC 31	BLM	Unknown Aboriginal	Lithic Scatter	Eligible
42Un7385	T9S R23E SEC 26	BLM	European American	Trash Scatter	Not Eligible
42Un7386	T9S R23E SEC 26	BLM	European American	Cairn	Not Eligible
42Un7387	T9S R23E SEC 26	BLM	European American	Cairn	Not Eligible
42Un7388	T9S R23E SEC 26	BLM	European American	Cairn	Not Eligible
42Un7389	T9S R23E SEC 35	BLM	Archaic General	Temporary Camp	Eligible
42Un7390	T9S R23E SEC 35	BLM	European American	Cairn	Not Eligible
42Un7391	T9S R23E SEC 35	BLM	Unknown Aboriginal	Rockshelter	Eligible
42Un7392	T9S R23E SEC 35	BLM	European American	Cairn	Not Eligible

Smithsonian No.	Legal Description	Land Owner	Cultural Affiliation	Site Class	NRHP Eligibility
42Un7393	T9S R23E SEC 35	BLM	European American	Cairn	Not Eligible
42Un7394	T9S R23E SEC 35	BLM	European American	Trash Scatter	Not Eligible
42Un7395	T9S R23E SEC 36	SITLA	European American	Trash Scatter	Not Eligible
42Un7396	T9S R23E SEC 36	SITLA	European American	Cairn	Not Eligible
42Un7397	T9S R23E SEC 36	SITLA	European American	Trash Scatter	Not Eligible
42Un7398	T9S R23E SEC 36	SITLA	European American	Cairn	Not Eligible
42Un7399	T9S R23E SEC 36	SITLA	European American	Corral	Not Eligible
42Un7400	T9S R23E SEC 36	SITLA	European American	Trash Scatter	Not Eligible
42Un7401	T9S R23E SEC 36	SITLA	European American	Inscription	Not Eligible
42Un7402	T9S R23E SEC 36	SITLA	European American	Cairn	Not Eligible

United States Department of the Interior

BUREAU OF LAND MANAGEMENT
Green River District Office
170 South 500 East
Vernal, UT 84078
http://www.blm.gov/ut/st/en/fo/vernal.html

TAKE PRIDE IN AMERICA

MAR 3 1 2011

In Reply Refer To:
8160 (UTG002)

Lori Hunsaker
Deputy State Historic Preservation Officer
Utah Division of State History
300 Rio Grande
Salt Lake City, UT 84101

RE: Kerr-McGee's Greater NBU Block Survey (U-09-MQ-0098b,s,)

Dear Ms. Hunsaker:

Enclosed for your review and comment is a report submitted by Montgomery Archaeological Consultants (MOAC). The report titled *Kerr-McGee Oil and Gas Onshore LP's Greater NBU Blocks in Township 11 South, Range 22 East, Uintah County, Utah* is documentation of a block inventory in T11S, R22E, Sections 2, 3, 4, 5, 6, 7, 8, 9, 10, 15, 16, 17, 18, 19, 20, 21, 22, and 23, conducted by MOAC between August 20, 2008 and October 8, 2009.

A total of 11,520 acres was inventoried on the following land ownerships: 10,880 acres of public land managed by the Bureau of Land Management (BLM) Vernal Field Office, and 640 acres of land managed by the School and Institutional Trust Lands Administration (SITLA).

MOAC's block survey resulted in the location of 110 archaeological sites of which 86 sites are previously documented, and the 24 are newly recorded sites. Of these sites, 14 were recommended eligible for the National Register of Historic Places. Attached Table 1.1 shows all sites and avoidance measures recommended for sites existing on land managed by the BLM VFO. All individual well locations will be required to adhere to all avoidance monitoring efforts.

Based on adherence to avoidance measures a recommendation of "no adverse effect to historic properties" for this endeavor is being made. We request your concurrence with this recommendation. If you have any questions regarding the proposed project, please contact Fire Program Archaeologist Kathie Davies at (435)781-4460.

Sincerely,

Jerry Kenczka
Field Manager
Lands and Minerals

Enclosures

JS/kad/mic

cc: Joel Boomgarden, SITLA Archaeologist

Site #	Eligibility	Site Description	Avoidance Measures
42Un3028	Eligible	Claim Marker	Avoid Entire Site by 150 FT
42Un3034	Eligible	Claim Marker	Avoid Entire Site by 150 FT
42Un3131	Eligible	Rock Art Temporary Camp	Avoid Entire Site by 150 FT
42Un4826	Eligible	Rock Art Temporary Camp	Avoid Entire Site by 150 FT
42Un5585	Eligible	Lithic Scatter	Avoid Entire Site by 150 FT
42Un5591	Eligible	Lithic Scatter	Avoid Entire Site by 150 FT
42Un5592	Eligible	Lithic Scatter	Avoid Entire Site by 150 FT
42Un5593	Eligible	Lithic Scatter	Avoid Entire Site by 150 FT
42Un5718	Eligible	Temporary Camp	Avoid Entire Site by 150 FT
42Un5773	Eligible	Rock shelter	Avoid Entire Site by 150 FT
42Un5774	Eligible	Temporary Camp	Avoid Entire Site by 150 FT
42Un5776	Eligible	Temporary Camp	Avoid Entire Site by 150 FT
42Un5846	Eligible	Trash Scatter	Avoid Entire Site by 150 FT
42Un7482	NE	Trash Scatter	N/A
42Un7483	NE	Temporary Camp	N/A
42Un7484	NE	Trash Scatter	N/A
42Un7485	NE	Trash Scatter	N/A
42Un7486	NE	Trash Scatter	N/A
42Un7487	NE	Trash Scatter	N/A
42Un7488	NE	Temporary Camp	N/A
42Un7489	NE	Trash Scatter	N/A
42Un7490	NE	Trash Scatter	N/A
42Un7491	NE	Temporary Camp	N/A
42Un7492	NE	Trash Scatter	N/A
42Un7493	NE	Trash Scatter	N/A
42Un7494	NE	Temporary Camp	N/A
42Un7495	NE	Temporary Camp	N/A
42Un7496	NE	Trash Scatter	N/A
42Un7497	NE	Trash Scatter	N/A
42Un7498	NE	Trash Scatter	N/A
42Un7499	NE	Temporary Camp	N/A
42Un7500	NE	Temporary Camp	N/A
42Un7501	NE	Temporary Camp	N/A
42Un7502	NE	Temporary Camp	N/A
42Un7503	NE	Trash Scatter	N/A
42Un7504	NE	Cairn	N/A
42Un7594	NE	Cairn	N/A

United States Department of the Interior

BUREAU OF LAND MANAGEMENT
Green River District Office
170 South 500 East
Vernal, UT 84078
http://www.blm.gov/ut/st/en/fo/vernal.html

APR - 1 2011

In Reply Refer To:
8160 (UTG002)

Lori Hunsaker
Deputy State Historic Preservation Officer
Utah Division of State History
300 Rio Grande
Salt Lake City, UT 84101

RE: Kerr-McGee's Greater NBU Block Survey (U-08-MQ-0558b,i,s)

Dear Ms. Hunsaker:

Enclosed for your review and comment is a report submitted by Montgomery Archaeological Consultants (MOAC). The report titled *Kerr-McGee Oil and Gas Onshore LP's Greater NBU Blocks in Township 9 South Range 20 East Uintah County, Utah* is documentation of a block inventory conducted by MOAC between April 16, 2008 – June 4, 2008.

A total of 16,911.2 acres was inventoried on the following land ownerships: 1974.4 acres of public land managed by the Bureau of Land Management (BLM) Vernal Field Office (VFO), 694.7 acres of land managed by the School and Institutional Trust Lands Administration (SITLA) and 14,242.1 acres of land managed by the Ute Indian Tribe (Uintah and Ouray Agency).

MOAC's block survey resulted in the location of 297 archaeological sites of which 203 sites are previously documented, and94 newly recorded sites. Of these 297 sites, 186 were recommended "eligible" for the National Register of Historic Places. The attached table shows all sites existing on land managed by the BLM VFO. All individual well locations will be required to avoid any sites by at least 100 meters.

Based on adherence to avoidance measures, a recommendation of "no adverse effect to historic properties" for this endeavor is being made. Our archaeologist has been in contact with the SITLA archaeologist and they concur with the MOAC recommendation of "no adverse" effect for this undertaking. We request your concurrence with this recommendation. If you have any questions regarding the proposed project, please contact Fire Program Archaeologist Kathie Davies at (435)781-4460.

Sincerely,

Jerry Kenczka
Field Manager
Lands and Minerals

Enclosures

cc: Joel Boomgarden, SITLA Archaeologist

Table 1. Archaeological Sites in the Greater NBU 920 Block Inventory Area.

Smithsonian No.	Legal Description	Ownership	Cultural Affiliation	Site Class	Eligibility
42Un0885	T9S R20E Sec 9, 10, 15, 16	Ute Tribe	Unknown Aboriginal	Temporary Camp, Surface Quarry	E
42Un0886	T9S R20E Sec 9, 16	Ute Tribe	Unknown Aboriginal	Temporary Camp, Surface Quarry	E
42Un0887	T9S R20E Sec 9	Ute Tribe	Unknown Aboriginal	Temporary Camp	E
42Un0889	T9S R20E Sec 15	Ute Tribe	Unknown Aboriginal	Lithic Scatter	NE
42Un0890	T9S R20E Sec 15	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un0959	T9S R20E Sec 10	Ute Tribe	Unknown Aboriginal	Temporary Camp	E
42Un0960	T9S R20E Sec 10	Ute Tribe	Fremont, Ute	Temporary Camp, Rock Art, Inscriptions	E
42Un0980	T9S R20E Sec 12	Ute Tribe	Unknown Aboriginal	Lithic Scatter	NE
42Un0985	T9S R20E Sec 23, 26	Ute Tribe, BLM	Archaic	Lithic Scatter	E
42Un1038	T9S R20E Sec 10	Ute Tribe	European American or Ute	Cairn	NE
42Un1040	T9S R20E Sec 14	Ute Tribe	Unknown Aboriginal	Lithic Scatter	NE
42Un1096	T9S R20E Sec 20	Ute Tribe	Unknown Aboriginal	Rock Shelter	E
42Un1100	T9S R20E Sec 29	Ute Tribe	Unknown Aboriginal	Lithic Scatter	NE
42Un1104	T9S R20E Sec 35	BLM	Unknown Aboriginal	Lithic Scatter	NE
42Un1105	T9S R20E Sec 35	BLM	Unknown Aboriginal	Lithic Scatter	NE
42Un1182	T9S R20E Sec 27	Ute Tribe	Fremont	Temporary Camp	E
42Un1183	T9S R20E Sec 24	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un1184	T9S R20E Sec 23	Ute Tribe	Unknown Aboriginal	Lithic Scatter	NE
42Un1185	T9S R20E Sec 23	Ute Tribe	Unknown Aboriginal	Lithic Scatter	NE
42Un1187	T9S R20E Sec 24	Ute Tribe	Unknown Aboriginal	Lithic Scatter	NE
42Un1823	T9S R20E Sec 22	Ute Tribe	Archaic	Lithic Scatter	NE
42Un1824	T9S R20E Sec 22	Ute Tribe	Unknown Aboriginal	Lithic Scatter	NE
42Un1860	T9S R20E Sec 15	Ute Tribe	Unknown Aboriginal	Temporary Camp	E
42Un1892	T9S R20E Sec 13	Ute Tribe	Early Archaic	Lithic Scatter	NE
42Un2051	T9S R20E Sec 22	Ute Tribe	Unknown Aboriginal	Lithic Scatter	NE
42Un2635	T9S R20E Sec 1	Ute Tribe	Unknown Aboriginal	Lithic Scatter	NE
42Un2636	T9S R20E Sec 1	Ute Tribe	Unknown Aboriginal	Rock Art	E
42Un3019	T9S R20E Sec 29	Ute Tribe	Unknown Aboriginal, Ute	Lithic Scatter, Inscription	NE
42Un4832	T9S R20E Sec 25	BLM	Unknown Aboriginal	Lithic Scatter	E
42Un4833	T9S R20E Sec 25	BLM	Archaic	Lithic Scatter	E
42Un4840	T9S R20E Sec 35	BLM	Unknown Aboriginal	Temporary Camp	E
42Un4841	T9S R20E Sec 35	BLM	Unknown Aboriginal	Lithic Scatter	E
42Un4842	T9S R20E Sec 35	BLM	European American	Trash Scatter	NE
42Un4843	T9S R20E Sec 26	BLM	Unknown Aboriginal	Temporary Camp	E
42Un4844	T9S R20E Sec 26	BLM	Unknown Aboriginal	Temporary Camp	E

Smithsonian No.	Legal Description	Ownership	Cultural Affiliation	Site Class	Eligibility
42Un4845	T9S R20E Sec 26	BLM	Unknown Aboriginal	Lithic Scatter	E
42Un4848	T9S R20E Sec 26	BLM	Archaic	Lithic Scatter	E
42Un5067	T9S R20E Sec 24, 25	Ute Tribe, BLM	Unknown Aboriginal	Lithic Scatter	NE
42Un5068	T9S R20E Sec 24	Ute Tribe	Unknown Aboriginal	Lithic Scatter	NE
42Un5069	T9S R20E Sec 24	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un5070	T9S R20E Sec 24, 25	Ute Tribe, BLM	Unknown Aboriginal	Lithic Scatter	E
42Un5071	T9S R20E Sec 27	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un5074	T9S R20E Sec 22	Ute Tribe	Late Paleoindian	Lithic Scatter	E
42Un5075	T9S R20E Sec 23	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un5076	T9S R20E Sec 14	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un5077	T9S R20E Sec 14	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un5078	T9S R20E Sec 14	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un5079	T9S R20E Sec 14	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un5080	T9S R20E Sec 14	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un5081	T9S R20E Sec 14	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un5082	T9S R20E Sec 15	Ute Tribe	Archaic	Lithic Scatter	E
42Un5083	T9S R20E Sec 15	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un5084	T9S R20E Sec 10, 15	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un5085	T9S R20E Sec 22	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un5086	T9S R20E Sec 15	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un5087	T9S R20E Sec 15	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un5088	T9S R20E Sec 15	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un5089	T9S R20E Sec 15	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un5090	T9S R20E Sec 20	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un5091	T9S R20E Sec 20	Ute Tribe	Unknown Aboriginal	Temporary Camp	E
42Un5092	T9S R20E Sec 20	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un5107	T9S R20E Sec 22	Ute Tribe	Unknown Aboriginal, European American	Lithic Scatter, Trash Scatter	E
42Un5108	T9S R20E Sec 27	Ute Tribe	Late Paleoindian, European American	Lithic Scatter, Trash Scatter	E
42Un5109	T9S R20E Sec 27	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un5110	T9S R20E Sec 27	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un5111	T9S R20E Sec 27	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un5112	T9S R20E Sec 27	Ute Tribe	Archaic	Lithic Scatter	E
42Un5113	T9S R20E Sec 27	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un5114	T9S R20E Sec 27	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un5115	T9S R20E Sec 28	Ute Tribe	Unknown Aboriginal	Temporary Camp	E
42Un5116	T9S R20E Sec 28	Ute Tribe	Numic	Lithic Scatter	E
42Un5117	T9S R20E Sec 28	Ute Tribe	Middle Archaic	Lithic Scatter	E

Smithsonian No.	Legal Description	Ownership	Cultural Affiliation	Site Class	Eligibility
42Un5118	T9S R20E Sec 28	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un5119	T9S R20E Sec 28	Ute Tribe	Unknown Aboriginal	Lithic Scatter	NE
42Un5120	T9S R20E Sec 28	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un5141	T9S R20E Sec 24	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un5142	T9S R20E Sec 24	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un5143	T9S R20E Sec 24	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un5144	T9S R20E Sec 24	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un5145	T9S R20E Sec 24	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un5146	T9S R20E Sec 24	Ute Tribe	Late Archaic	Temporary Camp	E
42Un5147	T9S R20E Sec 24	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un5148	T9S R20E Sec 24	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un5149	T9S R20E Sec 24	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un5150	T9S R20E Sec 24	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un5151	T9S R20E Sec 24	Ute Tribe	Unknown Aboriginal	Temporary Camp	E
42Un5152	T9S R20E Sec 24	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un5200	T9S R20E Sec 36	SITLA	Unknown Aboriginal	Lithic Scatter	E
42Un5952	T9S R20E Sec 27	Ute Tribe	Unknown Aboriginal	Lithic Scatter	NE
42Un5953	T9S R20E Sec 27	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un6769	T9S R20E Sec 9	Ute Tribe	Unknown Aboriginal	Temporary Camp	E
42Un6770	T9S R20E Sec 8, 9	Ute Tribe	Unknown Aboriginal	Surface Quarry	NE
42Un6771	T9S R20E Sec 9	Ute Tribe	Unknown Aboriginal	Temporary Camp	E
42Un6772	T9S R20E Sec 9	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un6773	T9S R20E Sec 9	Ute Tribe	Archaic	Lithic Scatter	E
42Un6774	T9S R20E Sec 9	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un6775	T9S R20E Sec 9	Ute Tribe	Unknown Aboriginal	Surface Quarry	NE
42Un6776	T9S R20E Sec 20	Ute Tribe	Unknown Aboriginal	Lithic Scatter	NE
42Un6777	T9S R20E Sec 20	Ute Tribe	Unknown Aboriginal	Lithic Scatter	NE
42Un6778	T9S R20E Sec 20	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un6779	T9S R20E Sec 8, 9	Ute Tribe	Unknown Aboriginal	Temporary Camp	E
42Un6780	T9S R20E Sec 9	Ute Tribe	Unknown Aboriginal	Surface Quarry	NE
42Un6782	T9S R20E Sec 9	Ute Tribe	Unknown Aboriginal	Surface Quarry	NE
42Un6783	T9S R20E Sec 29	Ute Tribe	Unknown Aboriginal	Lithic Scatter	NE
42Un6784	T9S R20E Sec 20	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un6785	T9S R20E Sec 9	Ute Tribe	Unknown Aboriginal	Temporary Camp	E
42Un6786	T9S R20E Sec 29	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un6787	T9S R20E Sec 9	Ute Tribe	Unknown Aboriginal	Surface Quarry	NE
42Un6788	T9S R20E Sec 9	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E

Smithsonian No.	Legal Description	Ownership	Cultural Affiliation	Site Class	Eligibility
42Un6789	T9S R20E Sec 9	Ute Tribe	Unknown Aboriginal	Temporary Camp	E
42Un6790	T9S R20E Sec 20	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un6791	T9S R20E Sec 10	Ute Tribe	European American or Ute	Trash Scatter	NE
42Un6792	T9S R20E Sec 29	Ute Tribe	European American	Cairn	NE
42Un6793	T9S R20E Sec 9, 16	Ute Tribe	Unknown Aboriginal	Surface Quarry	NE
42Un6795	T9S R20E Sec 29	Ute Tribe	Unknown Aboriginal	Surface Quarry	NE
42Un6797	T9S R20E Sec 32	Ute Tribe	European American or Ute	Temporary Camp	NE
42Un6798	T9S R20E Sec 21	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un6799	T9S R20E Sec 21	Ute Tribe	Unknown Aboriginal	Lithic Scatter	NE
42Un6800	T9S R20E Sec 21	Ute Tribe	Unknown Aboriginal	Lithic Scatter	NE
42Un6801	T9S R20E Sec 29, 32	Ute Tribe	Unknown Aboriginal	Surface Quarry	NE
42Un6802	T9S R20E Sec 29	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un6803	T9S R20E Sec 29	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un6804	T9S R20E Sec 21	Ute Tribe	Unknown Aboriginal	Lithic Scatter	NE
42Un6805	T9S R20E Sec 15	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un6806	T9S R20E Sec 28	Ute Tribe	Fremont, European American, Ute	Rock Art, Lithic Scatter, Inscription	E
42Un6807	T9S R20E Sec 11	Ute Tribe	Unknown Aboriginal	Temporary Camp	E
42Un6808	T9S R20E Sec 10, 111	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un6809	T9S R20E Sec 11	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un6810	T9S R20E Sec 28	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un6811	T9S R20E Sec 15	Ute Tribe	European American or Ute	Temporary Camp	NE
42Un6812	T9S R20E Sec 11	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un6813	T9S R20E Sec 11	Ute Tribe	Fremont	Lithic Scatter	E
42Un6814	T9S R20E Sec 14	Ute Tribe	European American or Ute	Trash Scatter	NE
42Un6815	T9S R20E Sec 27	Ute Tribe	European American	Inscription	E
42Un6816	T9S R20E Sec 28	Ute Tribe	Unknown Aboriginal	Lithic Scatter	NE
42Un6817	T9S R20E Sec 14	Ute Tribe	Unknown Aboriginal	Lithic Scatter	NE
42Un6818	T9S R20E Sec 14	Ute Tribe	Unknown Aboriginal	Surface Quarry	NE
42Un6819	T9S R20E Sec 33	Ute Tribe	European American	Inscription	E
42Un6820	T9S R20E Sec 33	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un6821	T9S R20E Sec 14	Ute Tribe	Fremont	Lithic Scatter	E
42Un6822	T9S R20E Sec 11	Ute Tribe	Unknown Aboriginal	Lithic Scatter	NE
42Un6823	T9S R20E Sec 12	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un6824	T9S R20E Sec 33	Ute Tribe	Unknown Aboriginal	Rock Shelter	E
42Un6825	T9S R20E Sec 27	Ute Tribe	Unknown Aboriginal	Lithic Scatter	NE
42Un6826	T9S R20E Sec 12	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un6827	T9S R20E Sec 27	Ute Tribe	Unknown Aboriginal	Lithic Scatter	NE

Smithsonian No.	Legal Description	Ownership	Cultural Affiliation	Site Class	Eligibility
42Un6828	T9S R20E Sec 23	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un6829	T9S R20E Sec 23	Ute Tribe	Middle Archaic	Lithic Scatter	E
42Un6830	T9S R20E Sec 26	BLM	Unknown Aboriginal	Lithic Scatter	NE
42Un6831	T9S R20E Sec 13	Ute Tribe	Archaic, Fremont, Ute	Rock Art, Lambing Pen	E
42Un6832	T9S R20E Sec 12	Ute Tribe	European American or Ute	Temporary Camp	NE
42Un6833	T9S R20E Sec 26	BLM	Unknown Aboriginal	Lithic Scatter	NE
42Un6834	T9S R20E Sec 23	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un6835	T9S R20E Sec 12	Ute Tribe	Fremont	Rock Art	E
42Un6836	T9S R20E Sec 34	Ute Tribe	European American or Ute	Trash Scatter	NE
42Un6837	T9S R20E Sec 26	BLM	Unknown Aboriginal	Lithic Scatter	E
42Un6838	T9S R20E Sec 12	Ute Tribe	European American	Cairn	NE
42Un6839	T9S R20E Sec 27	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un6840	T9S R20E Sec 23	Ute Tribe	European American	Cairn	NE
42Un6841	T9S R20E Sec 12	Ute Tribe	European American or Ute	Corral	NE
42Un6842	T9S R20E Sec 26	BLM	Archaic	Lithic Scatter	NE
42Un6843	T9S R20E Sec 26	BLM	Unknown Aboriginal	Lithic Scatter	E
42Un6844	T9S R20E Sec 23	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un6845	T9S R20E Sec 26	BLM	Unknown Aboriginal	Lithic Scatter	NE
42Un6846	T9S R20E Sec 13	Ute Tribe	Unknown Aboriginal	Lithic Scatter	NE
42Un6847	T9S R20E Sec 26	BLM	Unknown Aboriginal	Lithic Scatter	E
42Un6848	T9S R20E Sec 24	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un6849	T9S R20E Sec 24	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un6850	T9S R20E Sec 24	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un6851	T9S R20E Sec 26	BLM	Unknown Aboriginal	Lithic Scatter	NE
42Un6852	T9S R20E Sec 23	Ute Tribe	Fremont	Lithic Scatter	E
42Un6853	T9S R20E Sec 35	BLM	Unknown Aboriginal	Lithic Scatter	NE
42Un6854	T9S R20E Sec 24	Ute Tribe	Unknown Aboriginal	Lithic Scatter	NE
42Un6855	T9S R20E Sec 24	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un6856	T9S R20E Sec 24	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un6857	T9S R20E Sec 26	BLM	Unknown Aboriginal	Lithic Scatter	E
42Un6858	T9S R20E Sec 26	BLM	Unknown Aboriginal	Lithic Scatter	NE
42Un6859	T9S R20E Sec 24	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un6860	T9S R20E Sec 24	Ute Tribe	Unknown Aboriginal	Lithic Scatter	NE
42Un6861	T9S R20E Sec 13	Ute Tribe	Unknown Aboriginal	Rock Shelter	E
42Un6862	T9S R20E Sec 24	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un6863	T9S R20E Sec 35	BLM	Archaic	Lithic Scatter	NE
42Un6864	T9S R20E Sec 24	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E

Smithsonian No.	Legal Description	Ownership	Cultural Affiliation	Site Class	Eligibility
42Un6865	T9S R20E Sec 24	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un6866	T9S R20E Sec 24	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un6867	T9S R20E Sec 24	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un6868	T9S R20E Sec 35	BLM	Unknown Aboriginal	Lithic Scatter	NE
42Un6869	T9S R20E Sec 35	BLM	Unknown Aboriginal	Lithic Scatter	NE
42Un6870	T9S R20E Sec 25	BLM	Unknown Aboriginal	Surface Quarry	NE
42Un6871	T9S R20E Sec 25	BLM	Unknown Aboriginal	Lithic Scatter	NE
42Un6872	T9S R20E Sec 25	BLM	Unknown Aboriginal	Lithic Scatter	E
42Un6873	T9S R20E Sec 25	BLM	Unknown Aboriginal	Lithic Scatter	NE
42Un6874	T9S R20E Sec 25	BLM	Unknown Aboriginal	Lithic Scatter	E
42Un6875	T9S R20E Sec 25	BLM	Unknown Aboriginal	Surface Quarry	NE
42Un6876	T9S R20E Sec 25	BLM	Unknown Aboriginal	Lithic Scatter	NE
42Un6877	T9S R20E Sec 25	BLM	Unknown Aboriginal	Lithic Scatter	E
42Un6878	T9S R20E Sec 36	SITLA	Unknown Aboriginal	Lithic Scatter	NE
42Un6879	T9S R20E Sec 36	SITLA	Unknown Aboriginal	Lithic Scatter	NE
42Un6910	T9S R20E Sec 15	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un6926	T9S R20E Sec 12	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un6927	T9S R20E Sec 4	Ute Tribe	Numic	Rock Shelter	E
42Un6928	T9S R20E Sec 4	Ute Tribe	Unknown Aboriginal	Lithic Scatter	NE
42Un6929	T9S R20E Sec 4	Ute Tribe	Ute	Corral	NE
42Un6930	T9S R20E Sec 4	Ute Tribe	Numic	Rock Art	E
42Un6931	T9S R20E Sec 4	Ute Tribe	Ute	Corral	NE
42Un6932	T9S R20E Sec 9	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un6933	T9S R20E Sec 4	Ute Tribe	Ute	Rock Art	E
42Un6934	T9S R20E Sec 4	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un6935	T9S R20E Sec 4	Ute Tribe	Fremont	Temporary Camp	E
42Un6936	T9S R20E Sec 4	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un6937	T9S R20E Sec 4	Ute Tribe	European American or Ute	Trash Scatter	NE
42Un6938	T9S R20E Sec 3	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un6939	T9S R20E Sec 3	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un6940	T9S R20E Sec 3	Ute Tribe	European American or Ute	Trash Scatter	NE
42Un6941	T9S R20E Sec 10	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un6942	T9S R20E Sec 20	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un6943	T9S R20E Sec 20	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un6944	T9S R20E Sec 20	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un6945	T9S R20E Sec 20, 29	Ute Tribe	Unknown Aboriginal	Lithic Scatter	NE
42Un6946	T9S R20E Sec 21	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E

Smithsonian No.	Legal Description	Ownership	Cultural Affiliation	Site Class	Eligibility
42Un6947	T9S R20E Sec 21	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un6948	T9S R20E Sec 10	Ute Tribe	Unknown Aboriginal	Temporary Camp	E
42Un6949	T9S R20E Sec 10, 111	Ute Tribe	Unknown Aboriginal	Surface Quarry	E
42Un6950	T9S R20E Sec 2	Ute Tribe	Ute	Rock Mound	E
42Un6951	T9S R20E Sec 2	Ute Tribe	Unknown Aboriginal, European American	Lithic Scatter, Rock Alignment	NE
42Un6952	T9S R20E Sec 11	Ute Tribe	Unknown Aboriginal	Lithic Scatter	NE
42Un6953	T9S R20E Sec 11	Ute Tribe	Unknown Aboriginal	Surface Quarry	NE
42Un6954	T9S R20E Sec 11	Ute Tribe	Unknown Aboriginal	Lithic Scatter	NE
42Un6955	T9S R20E Sec 11	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un6956	T9S R20E Sec 36	SITLA	Unknown Aboriginal	Lithic Scatter	NE
42Un6957	T9S R20E Sec 14	Ute Tribe	Unknown Aboriginal	Lithic Scatter	NE
42Un6958	T9S R20E Sec 29	Ute Tribe	European American	Cairn	NE
42Un6959	T9S R20E Sec 29	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un6960	T9S R20E Sec 29	Ute Tribe	Unknown Aboriginal	Rock Shelter	E
42Un6961	T9S R20E Sec 29	Ute Tribe	Unknown Aboriginal	Lithic Scatter	NE
42Un6962	T9S R20E Sec 29	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un6963	T9S R20E Sec 29	Ute Tribe	Unknown Aboriginal	Rock Shelter	E
42Un6964	T9S R20E Sec 29	Ute Tribe	Unknown Aboriginal	Lithic Scatter	NE
42Un6965	T9S R20E Sec 36	SITLA	Unknown Aboriginal	Lithic Scatter	NE
42Un6966	T9S R20E Sec 1	Ute Tribe	European American or Ute	Trash Scatter	NE
42Un6967	T9S R20E Sec 1	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un6968	T9S R20E Sec 1	Ute Tribe	Ute	Corral	NE
42Un6969	T9S R20E Sec 1	Ute Tribe	Ute	Rock Art	E
42Un6970	T9S R20E Sec 28	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un6971	T9S R20E Sec 28	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un6972	T9S R20E Sec 28	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un6973	T9S R20E Sec 28	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un6974	T9S R20E Sec 22	Ute Tribe	Ute	Rock Art	E
42Un6975	T9S R20E Sec 22	Ute Tribe	Unknown Aboriginal	Rock Art	E
42Un6976	T9S R20E Sec 28	Ute Tribe	European American	Cairn	NE
42Un6977	T9S R20E Sec 27	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un6978	T9S R20E Sec 28	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un6979	T9S R20E Sec 27	Ute Tribe	Unknown Aboriginal	Lithic Scatter	NE
42Un6980	T9S R20E Sec 23	Ute Tribe	European American	Cairn	NE
42Un6981	T9S R20E Sec 23	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un6982	T9S R20E Sec 23	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un6983	T9S R20E Sec 28	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E

Smithsonian No.	Legal Description	Ownership	Cultural Affiliation	Site Class	Eligibility
42Un6984	T9S R20E Sec 1	Ute Tribe	Ute	Inscription	NE
42Un6985	T9S R20E Sec 1	Ute Tribe	European American, Fremont	Cairn, Lithic Scatter	E
42Un6986	T9S R20E Sec 1	Ute Tribe	Ute	Rock Art	E
42Un6987	T9S R20E Sec 1	Ute Tribe	Ute	Rock Art	E
42Un6988	T9S R20E Sec 1	Ute Tribe	Ute	Rock Art	E
42Un6989	T9S R20E Sec 1	Ute Tribe	Fremont	Lithic-Ceramic Scatter	NE
42Un6990	T9S R20E Sec 1	Ute Tribe	Unknown Aboriginal	Rock Shelter	E
42Un6991	T9S R20E Sec 12	Ute Tribe	Unknown Aboriginal	Lithic Scatter	NE
42Un6992	T9S R20E Sec 8, 9	Ute Tribe	Ute	Inscription	NE
42Un6993	T9S R20E Sec 12	Ute Tribe	European American	Cairn	NE
42Un6994	T9S R20E Sec 12	Ute Tribe	European American	Cairn	NE
42Un6995	T9S R20E Sec 13	Ute Tribe	Unknown Aboriginal	Rock Shelter	E
42Un6996	T9S R20E Sec 33	Ute Tribe	Ute	Inscription	E
42Un6997	T9S R20E Sec 25	BLM	Unknown Aboriginal	Lithic Scatter	E
42Un6998	T9S R20E Sec 27	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un6999	T9S R20E Sec 27, 34	Ute Tribe	Unknown Aboriginal	Lithic Scatter	NE
42Un7000	T9S R20E Sec 26	BLM	Unknown Aboriginal	Lithic Scatter	NE
42Un7001	T9S R20E Sec 26	BLM	Unknown Aboriginal	Lithic Scatter	NE
42Un7002	T9S R20E Sec 26	BLM	Unknown Aboriginal	Lithic Scatter	NE
42Un7003	T9S R20E Sec 26	BLM	Unknown Aboriginal	Lithic Scatter	NE
42Un7004	T9S R20E Sec 23	Ute Tribe	European American	Cairn	NE
42Un7005	T9S R20E Sec 23	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un7006	T9S R20E Sec 23	Ute Tribe	Unknown Aboriginal	Lithic Scatter	NE
42Un7007	T9S R20E Sec 23	Ute Tribe	Unknown Aboriginal	Lithic Scatter	NE
42Un7008	T9S R20E Sec 24	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un7009	T9S R20E Sec 24	Ute Tribe	Unknown Aboriginal	Temporary Camp	E
42Un7010	T9S R20E Sec 24	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un7011	T9S R20E Sec 21, 28	Ute Tribe	European American	Road	NE
42Un7012	T9S R20E Sec 1	Ute Tribe	Unknown Aboriginal	Rock Art	E
42Un7013	T9S R20E Sec 24	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un7014	T9S R20E Sec 24	Ute Tribe	Unknown Aboriginal	Rock Shelter, Rock Art	E
42Un7015	T9S R20E Sec 26	BLM	Unknown Aboriginal	Lithic Scatter	E
42Un7016	T9S R20E Sec 35	BLM	Unknown Aboriginal	Lithic Scatter	E
42Un7017	T9S R20E Sec 34	Ute Tribe	European American	Cairn	NE
42Un7018	T9S R20E Sec 35	BLM	Unknown Aboriginal	Lithic Scatter	NE
42Un7019	T9S R20E Sec 35	BLM	Unknown Aboriginal	Lithic Scatter	E
42Un7020	T9S R20E Sec 35	BLM	Unknown Aboriginal	Lithic Scatter	NE

Smithsonian No.	Legal Description	Ownership	Cultural Affiliation	Site Class	Eligibility
42Un7021	T9S R20E Sec 29	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un7022	T9S R20E Sec 32	Ute Tribe	Unknown Aboriginal	Lithic Scatter	E
42Un7023	T9S R20E Sec 14	Ute Tribe	Unknown Aboriginal	Lithic Scatter	NE

United States Department of the Interior

BUREAU OF LAND MANAGEMENT
Green River District Office
170 South 500 East
Vernal, UT 84078
http://www.blm.gov/ut/st/en/fo/vernal.html

TAKE PRIDE IN AMERICA

APR - 1 2011

In Reply Refer To:
8160 (UTG002)

Lori Hunsaker
Deputy State Historic Preservation Officer
Utah Division of State History
300 Rio Grande
Salt Lake City, UT 84101

RE: Kerr-McGee's Greater NBU Block Survey (U-08-MQ-0753b,s)

Dear Ms. Hunsaker:

Enclosed for your review and comment is a report submitted by Montgomery Archaeological Consultants (MOAC). The report titled *Kerr-McGee Oil and Gas Onshore LP's Greater NBU Blocks in Township 10 South Range 21 East Uintah County, Utah* is documentation of a block inventory conducted by MOAC between April 16, 2008 – July 3, 2008.

A total of 13,025.2 acres was inventoried on the following land ownerships: 7159.6 acres of public land managed by the Bureau of Land Management (BLM) Vernal Field Office (VFO) and 5865.6 acres of land managed by the School and Institutional Trust Lands Administration (SITLA).

MOAC's block survey resulted in the location of 158 prehistoric and historic sites of which 68 sites are evaluated or recommended "eligible" for the National Register of Historic Places. The attached table shows all sites existing on land managed by the BLM VFO. All individual well locations will be required to avoid any sites by at least 100 meters.

Based on adherence to avoidance measures, a recommendation of "no adverse effect to historic properties" for this endeavor is being made. Our archaeologist has been in contact with the SITLA archaeologist and they concur with the MOAC recommendation of "no adverse" effect for this undertaking. We request your concurrence with this recommendation. If you have any questions regarding the proposed project, please contact Fire Program Archaeologist Kathie Davies at (435)781-4460.

Sincerely,

Jerry Kenczka
Field Manager
Lands and Minerals

Enclosures

cc: Joel Boomgarden, SITLA Archaeologist

Table 1. Archaeological Sites in the Greater NBU 1021 Block Inventory Area.

Smithsonian No.	Legal Description	Land Owner	Cultural Affiliation	Site Class	Eligibility
42Un0505	T10S R21E SEC 23	BLM	Unknown Aboriginal	Lithic Scatter	NE
42Un0507 Update	T10S R21E SEC 26	BLM	European American	Cairn	NE
42Un0508	T10S R21E SEC 35	BLM	European American	Rock Wall	NE
42Un0509	T10S R21E SEC 33	SITLA	Unknown Aboriginal	Lithic Scatter	NE
42Un0639 Update	T10S R21E SEC 8	BLM	Unknown Aboriginal	Rockshelter	E
42Un0640 Update	T10S R21E SEC 8	BLM	Unknown Aboriginal	Rockshelter	E
42Un0654/5037	T10S R21E SEC 13	SITLA	Fremont	Rock Art	E
42Un0661/1820	T10S R21E SEC 14	BLM	Unknown Aboriginal	Rockshelter	E
42Un0662	T10S R21E SEC 3	BLM	Unknown Aboriginal	Lithic Scatter	NE
42Un1108	T10S R21E SEC 31	SITLA	Unknown Aboriginal	Lithic Scatter	NE
42Un1109	T10S R21E SEC 32	SITLA	European American	Mine	NE
42Un1111	T10S R21E SEC 30	SITLA	Unknown Aboriginal	Lithic Scatter	NE
42Un1112 Update	T10S R21E SEC 30	SITLA	Unknown Aboriginal	Lithic Scatter	E
42Un1792	T10S R21E SEC 10	BLM	Unknown Aboriginal	Lithic Scatter	E
42Un1793	T10S R21E SEC 32	SITLA	Unknown Aboriginal	Lithic Scatter	E
42Un1819	T10S R21E SEC 14	BLM	Unknown Aboriginal	Temporary Camp	E
42Un1834	T10S R21E SEC 6	BLM	Unknown Aboriginal	Lithic Scatter	E
42Un1953	T10S R21E SEC 4	BLM	Unknown Aboriginal	Lithic Scatter	NE
42Un2102 Udate	T10S R21E SEC 1, 12	BLM	Unknown Aboriginal	Lithic Scatter	E
42Un2797	T10S R21E SEC 22	BLM	Archaic General	Lithic Scatter	E
42Un3103	T10S R21E SEC 31	SITLA	European American	Cairn	NE
42Un3124	T10S R21E SEC 26	BLM	European American	Cairn	NE
42Un4538/5221	T10S R21E SEC 29	SITLA	European American	Mine	NE
42Un4539	T10S R21E SEC 32	SITLA	European American	Mine	NE
42Un4612	T10S R21E SEC 36	SITLA	European American	Temporary Camp	NE

Smithsonian No.	Legal Description	Land Owner	Cultural Affiliation	Site Class	Eligibility
42Un5060	T10S R21E SEC 28	SITLA	Unknown Aboriginal	Temporary Camp	E
42Un5187	T10S R21E SEC 5	BLM	European American	Inscription	NE
42Un5192	T9S R21E SEC 34, T10S R21E SEC 3	BLM	Unknown Aboriginal	Lithic Scatter	E
42Un5193	T10S R21E SEC 3	BLM	Unknown Aboriginal	Lithic Scatter	NE
42Un5214	T10S R21E SEC 23	BLM	European American	Temporary Camp	NE
42Un5215	T10S R21E SEC 24	BLM	European American	Temporary Camp	NE
42Un5220	T10S R21E SEC 15, 16	BLM / SITLA	European American	Corral	NE
42Un5230	T10S R21E SEC 32	SITLA	European American	Trash Scatter	NE
42Un5245	T10S R21E SEC 23	BLM	European American	Trash Scatter	NE
42Un5541	T10S R21E SEC 2	SITLA	Unknown Aboriginal	Lithic Scatter	NE
42Un5542	T10S R21E SEC 2	SITLA	Unknown Aboriginal	Lithic Scatter	NE
42Un5559	T10S R21E SEC 36	SITLA	European American	Cairn	NE
42Un5560	T10S R21E SEC 36	SITLA	European American	Trash Scatter	NE
42Un5561	T10S R21E SEC 35	BLM	European American	Trash Scatter	NE
42Un5562	T10S R21E SEC 35	BLM	European American	Inscription	NE
42Un5563	T10S R21E SEC 35	BLM	European American	Cairn	E
42Un5564	T10S R21E SEC 35	BLM	European American	Cairn	NE
42Un5565	T10S R21E SEC 11	BLM	European American	Temporary Camp	NE
42Un5566	T10S R21E SEC 11	BLM	European American	Temporary Camp	NE
42Un5567	T10S R21E SEC 11	BLM	European American	Temporary Camp	NE
42Un5568	T10S R21E SEC 11	BLM	Unknown Aboriginal	Rockshelter	E
42Un5569	T10S R21E SEC 11	BLM	European American	Trash Scatter	NE
42Un5570	T10S R21E SEC 34	BLM	Unknown Aboriginal	Lithic Scatter	E
42Un5571	T10S R21E SEC 34	BLM	European American	Trash Scatter	NE
42Un5572	T10S R21E SEC 34	BLM	European American	Trash Scatter	NE
42Un5573	T10S R21E SEC 34	BLM	Unknown Aboriginal	Lithic Scatter	E
42Un5574	T10S R21E SEC 34	BLM	European American	Trash Scatter	NE

Smithsonian No.	Legal Description	Land Owner	Cultural Affiliation	Site Class	Eligibility
42Un5575	T10S R21E SEC 34	BLM	European American	Temporary Camp	NE
42Un5576	T10S R21E SEC 34	BLM	European American	Trash Scatter	NE
42Un5577	T10S R21E SEC 34	BLM	Unknown Aboriginal European American	Lithic Scatter Trash Scatter	E
42Un5578	T10S R21E SEC 34	BLM	European American	Trash Scatter	NE
42Un5579	T10S R21E SEC 34	BLM	European American	Trash Scatter	NE
42Un5580	T10S R21E SEC 34, 35	BLM	European American	Trash Scatter	NE
42Un5602	T10S R21E SEC 12	BLM	European American	Cairn	NE
42Un5603	T10S R21E SEC 12	SITLA	Unknown Aboriginal	Rockshelter	E
42Un5604	T10S R21E SEC 12	BLM	European American	Temporary Camp	NE
42Un5605	T10S R21E SEC 15	BLM	European American	Temporary Camp	NE
42Un5606	T10S R21E SEC 15	BLM	European American	Temporary Camp	NE
42Un5607	T10S R21E SEC 15	BLM	European American	Temporary Camp	NE
42Un5608	T10S R21E SEC 15	BLM	European American	Temporary Camp	NE
42Un5609	T10S R21E SEC 15	BLM	Unknown Aboriginal	Temporary Camp	E
42Un5610	T10S R21E SEC 14	BLM	European American	Temporary Camp	NE
42Un5611	T10S R21E SEC 15	BLM	European American	Temporary Camp	NE
42Un5612	T10S R21E SEC 15	BLM	Unknown Aboriginal	Rockshelter	E
42Un5613	T10S R21E SEC 15	BLM	European American	Corral	NE
42Un5614	T10S R21E SEC 20	SITLA	European American	Cairn	NE
42Un5615	T10S R21E SEC 20	SITLA	European American	Cairn	NE
42Un5650	T10S R21E SEC 21, 22	BLM	European American	Temporary Camp	NE
42Un5651	T10S R21E SEC 22	BLM	Unknown Aboriginal European American	Lithic Scatter Trash Scatter	E
42Un5652	T10S R21E SEC 22	BLM	European American	Trash Scatter	NE
42Un5653	T10S R21E SEC 22	BLM	Unknown Aboriginal	Temporary Camp	E
42Un5654	T10S R21E SEC 22	BLM	European American	Trash Scatter	NE
42Un5660	T10S R21E SEC 25, 26	BLM	European American	Temporary Camp	NE
42Un5661	T10S R21E SEC 25, 26	BLM	Unknown Aboriginal	Temporary Camp	E

Smithsonian No.	Legal Description	Land Owner	Cultural Affiliation	Site Class	Eligibility
42Un5662	T10S R21E SEC 26	BLM	European American	Temporary Camp	NE
42Un5663	T10S R21E SEC 25	BLM	Unknown Aboriginal	Lithic Scatter	NE
42Un5664	T10S R21E SEC 25	BLM	Unknown Aboriginal	Lithic Scatter	E
42Un5665	T10S R21E SEC 25	BLM	European American	Trash Scatter	NE
42Un5666	T10S R21E SEC 23	BLM	Fremont	Lithic Scatter	E
42Un5667	T10S R21E SEC 23	BLM	European American	Inscriptions	NE
42Un5668	T10S R21E SEC 23	BLM	Unknown Aboriginal	Lithic Scatter	E
42Un5669	T10S R21E SEC 23	BLM	Unknown Aboriginal European American	Lithic Scatter Trash Scatter	E
42Un5670	T10S R21E SEC 23, 26	BLM	European American	Trash Scatter	NE
42Un5671	T10S R21E SEC 23	BLM	European American	Trash Scatter	NE
42Un5672	T10S R21E SEC 23	BLM	Unknown Aboriginal	Lithic Scatter	E
42Un5673	T10S R21E SEC 23	BLM	European American	Inscription	NE
42Un6880	T10S R21E SEC 6	BLM	Unknown Aboriginal	Temporary Camp	E
42Un6881	T10S R21E SEC 5	BLM	Unknown Aboriginal	Rockshelter	E
42Un6882	T10S R21E SEC 5	BLM	Unknown Aboriginal	Rockshelter	E
42Un6883	T10S R21E SEC 5	BLM	European American	Stone Wall	NE
42Un6884	T10S R21E SEC 5, 6	BLM	European American	Road	NE
42Un6885	T10S R21E SEC 5	BLM	European American	Cairn	NE
42Un6886	T10S R21E SEC 5	BLM	European American	Cairn	NE
42Un6887	T10S R21E SEC 5	BLM	Unknown Aboriginal	Rockshelter	E
42Un6888	T10S R21E SEC 5	BLM	Unknown Aboriginal	Rockshelter	E
42Un6889	T10S R21E SEC 5	BLM	European American	Cairn	NE
42Un6890	T10S R21E SEC 5	BLM	Unknown Aboriginal	Rockshelter	E
42Un6891	T10S R21E SEC 5	BLM	Numic	Rockshelter	E
42Un6892	T10S R21E SEC 5	BLM	Unknown Aboriginal	Rockshelter	E
42Un6893	T10S R21E SEC 5	BLM	Unknown Aboriginal	Rockshelter	E
42Un6894	T10S R21E SEC 5	BLM	Unknown Aboriginal	Lithic Scatter	E
42Un6895	T10S R21E SEC 5	BLM	Ute	Rock Art	E

Smithsonian No.	Legal Description	Land Owner	Cultural Affiliation	Site Class	Eligibility
42Un6896	T10S R21E SEC 4	BLM	Archaic, Fremont	Rockshelter	E
42Un6897	T10S R21E SEC 5	BLM	Unknown Aboriginal	Rockshelter	E
42Un6898	T10S R21E SEC 8	BLM	Unknown Aboriginal	Lithic Scatter	E
42Un6899	T10S R21E SEC 8, 17	BLM/SITLA	Unknown Aboriginal	Temporary Camp	E
42Un6900	T10S R21E SEC 17	SITLA	European American	Trash Scatter	NE
42Un6901	T10S R21E SEC 9	BLM	Unknown Aboriginal	Rockshelter	E
42Un6902	T10S R21E SEC 3	BLM	European American	Trash Scatter	NE
42Un6903	T10S R21E SEC 3	BLM	European American	Trash Scatter	NE
42Un6904	T10S R21E SEC 10	BLM	Unknown Aboriginal	Lithic Scatter	E
42Un6905	T10S R21E SEC 1	SITLA	Unknown Aboriginal	Rockshelter	E
42Un6906	T10S R21E SEC 1	SITLA	Archaic General	Rockshelter	E
42Un6907	T10S R21E SEC 1	BLM	Unknown Aboriginal	Lithic Scatter	E
42Un6908	T10S R21E SEC 1	BLM	European American	Temporary Camp	NE
42Un7044	T10S R21E SEC 6	BLM	Unknown Aboriginal	Lithic Scatter	E
42Un7045	T10S R21E SEC 6	BLM	European American	Cairn	NE
42Un7046	T10S R21E SEC 6	BLM	Unknown Aboriginal	Rockshelter	E
42Un7047	T10S R21E SEC 5	BLM	Unknown Aboriginal	Lithic Scatter	E
42Un7048	T10S R21E SEC 5	BLM	Unknown Aboriginal	Rockshelter	E
42Un7049	T10S R21E SEC 8	BLM	Unknown Aboriginal	Rockshelter	E
42Un7050	T10S R21E SEC 8	BLM	Unknown Aboriginal	Rockshelter	E
42Un7051	T10S R21E SEC 8	BLM	Unknown Aboriginal	Rockshelter	E
42Un7052	T10S R21E SEC 8	BLM	Unknown Aboriginal	Rockshelter	E
42Un7053	T10S R21E SEC 7	BLM	Unknown Aboriginal	Rockshelter	E
42Un7054	T10S R21E SEC 7	BLM	European American	Cairn	NE
42Un7055	T10S R21E SEC 7	BLM	European American	Temporary Camp	NE
42Un7056	T10S R21E SEC 7	BLM	Unknown Aboriginal	Lithic Scatter	E
42Un7057	T10S R21E SEC 7	BLM	Ute	Rock Art	E
42Un7058	T10S R21E SEC 18	SITLA	Unknown Aboriginal	Rockshelter	E
42Un7059	T10S R21E SEC 3	BLM	Unknown Aboriginal	Lithic Scatter	E

Smithsonian No.	Legal Description	Land Owner	Cultural Affiliation	Site Class	Eligibility
42Un7060	T10S R21E SEC 1	BLM	Unknown Aboriginal	Rockshelter	E
42Un7061	T10S R21E SEC 10	BLM	European American	Temporary Camp	NE
42Un7062	T10S R21E SEC 10	BLM	European American	Trash Scatter	NE
42Un7063	T10S R21E SEC 16	SITLA	European American	Temporary Camp	NE
42Un7064	T10S R21E SEC 19	SITLA	European American	Cairn	NE
42Un7065	T10S R21E SEC 19	SITLA	Unknown Aboriginal	Lithic Scatter	E
42Un7066	T10S R21E SEC 19	SITLA	Late Paleoindian	Lithic Scatter	E
42Un7067	T10S R21E SEC 30	SITLA	European American	Cairn	NE
42Un7068	T10S R21E SEC 30	SITLA	European American	Cairn	NE
42Un7069	T10S R21E SEC 30	SITLA	European American	Cairn	NE
42Un7070	T10S R21E SEC 30	SITLA	European American	Trash Scatter	NE
42Un7071	T10S R21E SEC 21	SITLA	European American	Temporary Camp	NE
42Un7072	T10S R21E SEC 21	SITLA	European American	Cairn	NE
42Un7073	T10S R21E SEC 27	BLM	European American	Cairn	NE
42Un7074	T10S R21E SEC 33	SITLA	European American	Cairn	NE
42Un7075	T10S R21E SEC 27	BLM	European American	Cairn	NE
42Un7076	T10S R21E SEC 27	BLM	Unknown Aboriginal	Lithic Scatter	E
42Un7077	T10S R21E SEC 26	BLM	European American	Cairn	NE
42Un7078	T10S R21E SEC 24	BLM	European American	Cairn	NE
42Un7079	T10S R21E SEC 24	BLM	European American	Cairn	NE
42Un7080	T10S R21E SEC 13	SITLA	Ute	Rock Art	E
42Un7307	T10S R21E SEC 7	BLM	Late Archaic	Rockshelter	E

State of Utah

GARY R. HERBERT
Governor

GREG BELL
Lieutenant Governor

Department of Community and Culture

MICHAEL HANSEN
Acting Executive Director

State History

PHILIP F. NOTARIANNI
Division Director

RECEIVED
APR 13 2011
BLM VERNAL, UTAH

April 11, 2011

Jerry Kenczka
Assistant Field Manager
Lands and Mineral Resources
Bureau of Land Management
170 South 500 East
Vernal UT 84078

RE: Kerr-McGee's Greater NBU Block Survey U-09-MQ-0026bs

In Reply Please Refer to Case No. 09-1037

Dear Mr. ~~Kenczka~~: Jerry

The Utah State Historic Preservation Office received your request for our comment on the above-referenced undertaking on April 4, 2011.

We concur with your determinations of eligibility and effect for this undertaking.

This letter serves as our comment on the determinations you have made, within the consultation process specified in §36CFR800.4. If you have questions, please contact me at 801-533-3555 or Jim Dykmann at 801-533-3523.

Sincerely,

Lori Hunsaker
Deputy State Historic Preservation Officer
Archaeology

UTAH STATE HISTORY

UTAH STATE HISTORICAL SOCIETY
ANTIQUITIES
HISTORIC PRESERVATION
RESEARCH CENTER & COLLECTIONS

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State of Utah

GARY R. HERBERT
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GREG BELL
Lieutenant Governor

Department of Community and Culture

MICHAEL HANSEN
Acting Executive Director

State History

PHILIP F. NOTARIANNI
Division Director

RECEIVED
APR 13 2011
BLM VERNAL, UTAH

April 11, 2011

Jerry Kenczka
Assistant Field Manager
Lands and Mineral Resources
Bureau of Land Management
170 South 500 East
Vernal UT 84078

RE: Kerr-McGee's Greater NBU Block Survey U-09-MQ-0033b

In Reply Please Refer to Case No. 11-0685

Dear Mr. ~~Kenczka:~~ Jerry

The Utah State Historic Preservation Office received your request for our comment on the above-referenced undertaking on April 4, 2011.

Thank you for the 2009 report, our office will forward to the Antiquities Section for filing.

This letter serves as our comment on the determinations you have made, within the consultation process specified in §36CFR800.4. If you have questions, please contact me at 801-533-3555 or Jim Dykmann at 801-533-3523.

Sincerely,

Lori Hunsaker
Deputy State Historic Preservation Officer
Archaeology

State of Utah

GARY R. HERBERT
Governor

GREG BELL
Lieutenant Governor

Department of Community and Culture

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Acting Executive Director

State History

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Division Director

RECEIVED
APR 13 2011
BLM VERNAL, UTAH

April 11, 2011

Jerry Kenczka
Assistant Field Manager
Lands and Mineral Resources
Bureau of Land Management
170 South 500 East
Vernal UT 84078

RE: Kerr-McGee's Greater NBU Block Survey U-09-MQ-0039bs

In Reply Please Refer to Case No. 10-0441

Dear Mr. ~~Kenczka:~~ Jerry

The Utah State Historic Preservation Office received your request for our comment on the above-referenced undertaking on April 4, 2011.

Thank you for the 2008 report, our office will forward the report to the Antiquities Section for filing.

This letter serves as our comment on the determinations you have made, within the consultation process specified in §36CFR800.4. If you have questions, please contact me at 801-533-3555 or Jim Dykmann at 801-533-3523.

Sincerely,

Lori Hunsaker
Deputy State Historic Preservation Officer
Archaeology

United States Department of the Interior

BUREAU OF LAND MANAGEMENT
Vernal Field Office
170 South 500 East
Vernal, UT 84078
(435) 781-4400 Fax: (435) 781-4410

TAKE PRIDE IN AMERICA

IN REPLY REFER TO:
8160
UT-082

December 12, 2007

Mr. Leigh Kuwanuisiwma, Director
Hopi Cultural preservation Office
P.O. Box 123
Kykotsmovi, Arizona 86039

RE: Greater Natural Buttes EIS Consultation: Rock cairns

Dear Mr. Kuwanuisiwma :

We are seeking your Tribe's comments, concerns or recommendations regarding the following federal action by the Department of the Interior, Bureau of Land Management (BLM).

In a letter dated September 24, 2007 from your office it was stated that the Hopi peoples considered some stone cairns as shrines. The Vernal Field Office replied to this letter by sending photos of the subject sites, 42UN3696 & 3075. Your office replied these were not considered by the Hopi as shrines.

Enclosed for your consideration and review are copies of nine site forms which are stone cairn sites. These sites are within the boundaries of the Greater Natural Buttes E.I.S. area in Uintah County, Utah. For this purpose this office requests a determination if any of these sites are considered shrines and Traditional Cultural properties. These sites are: 42UN3661, 42UN4438, 42UN39, 42UN4440, 42UN4444, 42UN4526, 42UN5003, 42UN5308 & 42UN5369.

Blaine Phillips, Vernal Field Office archaeologist visited these sites recently and recommends them as potentially being prehistoric in age. These observations were based on type of construction, physical location, degree of weathering and erosion and in some cases the presence of stone tools by the cairns.

Enclosed is a scoping notice with map for the Greater Natural Buttes EIS so that the Tribe may review the EIS when it becomes available.

The purpose of the proposed action is to facilitate further energy development in an environmentally sensitive manner in the Uinta Basin of North Eastern Utah for the benefit of the peoples of the United States.

If you are aware of any impacts this project may have on specific places of Traditional cultural or religious importance to your Tribe and community, or have comments or concerns about the proposed project, please contact William Stringer, Field Office Manager at (435) 781-4400. If you are aware of places of Traditional cultural or religious importance that may be impacted by the proposed project, we would be pleased to discuss them with you in person. For any concerns regarding cultural resources please contact Archaeologist Blaine Phillips at (435) 781-4438. We would appreciate hearing from you within 30 days of receipt of this letter so any information, comments or concerns you may wish to bring to our attention can be addressed promptly. Please let me know if you require additional time so that we may adjust our schedules accordingly.

We look forward to working with you to assure your concerns about places of Traditional or religious importance are identified, considered, and protected during project planning and implementation.

Sincerely,

/s/ William Stringer

William Stringer
Vernal Field Manager

Enclosure – as stated

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

Mr. Leigh Kuwanwisiwma
Director, Hopi Cultural Preservation
Office.
P.O. Box 123
Kykotsmovi, Arizona 86039

COMPLETE THIS SECTION ON DELIVERY

A. Signature
X
☐ Agent
☐ Addressee

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C. Date of Delivery
12/17

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BP

Sent To
Mr. Leigh Kuwanwisiwma
Street, Apt. No.; or PO Box No. P.O. Box 123
City, State, ZIP+4
Kykotsmovi, Arizona 86039

PS Form 3800, August 2006 See Reverse for Instructions

United States Department of the Interior

BUREAU OF LAND MANAGEMENT
Vernal Field Office
170 South 500 East
Vernal, UT 84078
(435) 781-4400 Fax: (435) 781-4410

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IN REPLY REFER TO:
8160
UT-082

January 9, 2008

RE: Greater Natural Buttes EIS Consultation

Dear:

We are hereby initiating consultation and seeking your Tribe's comments, concerns or recommendations regarding the following federal action by the Department of the Interior, Bureau of Land Management (BLM).

Kerr-McGee proposes to conduct an infill drilling and field development within the Greater Natural Buttes Project Area. The purpose is to drill up to 3496 new wells in ten years as infill to several productive formations. There are about 1572 producing or shut in oil and gas wells within the project area, (see attached map). The project is situated in Uintah County, Utah.

Enclosed is a scoping notice that describes the project in brief. The scoping period is closed but your Tribe's comments are welcome. We will notify you when the draft EIS becomes available.

The purpose of the proposed action is to facilitate further energy development in an environmentally sensitive manner in the Uinta Basin of northeastern Utah for the benefit of the peoples of the United States.

We request that if you are aware of any impacts this project may have on specific places of Traditional cultural or religious importance to your Tribe and community, or have comments or concerns about the proposed project, that you send them to this office at the above address. You may also contact Archaeologist Blaine Phillips at (435) 781-4438. We would appreciate hearing from you within 30 days of receipt of this letter so any information, comments or concerns you may wish to bring to our attention can be addressed promptly. Please let me know if you require additional time so that we may adjust our schedules accordingly.

We look forward to working with you to assure your concerns about places of Traditional or religious importance are identified, considered, and protected during project planning and implementation.

Sincerely,

/s/ William Stringer

William Stringer
Vernal Field Manager

Enclosure – as stated

MANUEL HART
UTE MOUNTAIN UTE TRIBE
PO BOX JJ
TOWAOC, CO 81334-0188

RUPERT STEELE
CONFEDERATED TRIBES OF THE
GOSHUTE RESERVATION
PO BOX 6104
IBAPAH, UT 84034-6104

ELAYNE ATCITTY
WHITE MESA UTE COUNCIL
PO BOX 7096
WHITE MESA, UT 84511-7096

ROLAND JOHNSON
LAGUNA PUEBLO
PO BOX 194
LAGUNA, NM 87026-0194

CLEMENT FROST
SOUTHERN UTE TRIBAL COUNCIL
PO BOX 737
IGNACIO, CO 81137-0737

CURTIS CESSPOOCH
UTE INDIAN TRIBE
PO BOX 190
FORT DUCHESNE, UT 84026-0190

JOSEPH TOFOYA
SANTA CLARA PUEBLO
PO BOX 580
ESPANOLA, NM 87532-0580

BEN NUVAMSA
HOPI TRIBAL COUNCIL
PO BOX 123
KYKOTSMOVI, AZ 86039-0123

STANLEY PINO
ZIA PUEBLO
135 CAPITOL SQUARE DR
ZIA PUEBLO, NM 87053-6013

JOE SHIRLEY
NAVAJO NATION
PO BOX 9000
WINDOW ROCK, AZ 86515-9000

BRUCE PERRY
NORTHWESTERN BAND OF SHOSHONE
NATION
707 N MAIN ST
BRIGHAM CITY, UT 84302-1449

IVAN POSEY
EASTERN SHOSHONE BUSINESS COUNCIL
PO BOX 538
FORT WASHAKIE , WY 82514-0538

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GOVERNOR
LAGUNA PUEBLO
PO BOX 194
LAGUNA, NM 87026-0194

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A. Signature
X Kathleen Darley
☐ Agent
☐ Addressee

B. Received by (Printed Name) Kathleen Darley
C. Date of Delivery 1-14-08

D. Is delivery address different from item 1? ☐ Yes
If YES, enter delivery address below: ☐ No

3. Service Type
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PO BOX 194
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1. Article Addressed to:

PRESIDENT
NAVAJO NATION
PO BOX 9000
WINDOW ROCK, AZ 86515-9000

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A. Signature
X Kee Merkel
☐ Agent
☐ Addressee

B. Received by (Printed Name) Kee Merkel
C. Date of Delivery JAN 14 2008

D. Is delivery address different from item 1? ☐ Yes
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NAVAJO NATION
Street, Apt. No., or PO Box No. PO BOX 9000
City, State, ZIP+4 WINDOW ROCK, AZ 86515-9000

7006 2760 0000 6357 8876

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1. Article Addressed to:

GOVERNOR
ZIA PUEBLO
135 CAPITOL SQUARE DR
ZIA PUEBLO, NM 87053-6013

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A. Signature
X Tammy L Pino ☐ Agent ☐ Addressee

B. Received by (Printed Name) Tammy L. Pino
C. Date of Delivery 1/15/08

D. Is delivery address different from item 1? ☐ Yes
If YES, enter delivery address below: ☐ No

3. Service Type
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Street or PO Box 135 CAPITOL SQUARE DR
City ZIA PUEBLO, NM 87053-6013

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1. Article Addressed to:

CHAIRMAN
HOPI TRIBAL COUNCIL
PO BOX 123
KYKOTSMOVI, AZ 86039-0123

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A. Signature
X ☐ Agent ☐ Addressee

B. Received by (Printed Name)
C. Date of Delivery 1/15

D. Is delivery address different from item 1? ☐ Yes
If YES, enter delivery address below: ☐ No

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4. Restricted Delivery? (Extra Fee) ☐ Yes

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Sent To CHAIRMAN
HOPI TRIBAL COUNCIL
Street or PO Box PO BOX 123
City KYKOTSMOVI, AZ 86039-0123

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1. Article Addressed to:

CHAIRPERSON
EASTERN SHOSHONE BUSINESS COUNCIL
PO BOX 538
FORT WASHAKIE , WY 82514-0538

COMPLETE THIS SECTION ON DELIVERY

A. Signature
X [signature] ☒ Agent ☐ Addressee

B. Received by (Printed Name) | C. Date of Delivery 1-15-08

D. Is delivery address different from item 1? ☐ Yes
If YES, enter delivery address below: ☐ No

3. Service Type
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4. Restricted Delivery? (Extra Fee) ☐ Yes

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Total Postage & Fees $

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CHAIRPERSON
EASTERN SHOSHONE BUSINESS COUNCIL
PO BOX 538
FORT WASHAKIE , WY 82514-0538

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1. Article Addressed to:

CHAIRPERSON
CONFEDERATED TRIBES OF THE
GOSHUTE RESERVATION
PO BOX 6104
IBAPAH, UT 84034-6104

COMPLETE THIS SECTION ON DELIVERY

A. Signature
X [signature] ☒ Agent ☐ Addressee

B. Received by (Printed Name) Phyllis Naranjo | C. Date of Delivery 1-16-08

D. Is delivery address different from item 1? ☐ Yes
If YES, enter delivery address below: ☐ No

3. Service Type
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☐ Registered ☐ Return Receipt for Merchandise
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4. Restricted Delivery? (Extra Fee) ☐ Yes

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CONFEDERATED TRIBES OF THE
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1. Article Addressed to:

GOVERNOR
SANTA CLARA PUEBLO
PO BOX 580
ESPANOLA, NM 87532-0580

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A. Signature
X [signature] ☒ Agent ☐ Addressee

B. Received by (Printed Name) C. Date of Delivery 1-17-08

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4. Restricted Delivery? (Extra Fee) ☐ Yes

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GOVERNOR
SANTA CLARA PUEBLO
PO BOX 580
ESPANOLA, NM 87532-0580

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1. Article Addressed to:

CHAIRPERSON
SOUTHERN UTE TRIBAL COUNCIL
PO BOX 737
IGNACIO, CO 81137-0737

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A. Signature
X [signature] ☐ Agent ☐ Addressee

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CHAIRPERSON
SOUTHERN UTE TRIBAL COUNCIL
PO BOX 737
IGNACIO, CO 81137-0737

See Reverse for Instructions

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1. Article Addressed to:

CHAIRPERSON
NORTHWESTERN BAND OF SHOSHONE
NATION
707 N MAIN ST
BRIGHAM CITY, UT 84302-1449

COMPLETE THIS SECTION ON DELIVERY

A. Signature
X [signature] ☐ Agent ☐ Addressee

B. Received by (Printed Name) [signature]
C. Date of Delivery 1-14-08

D. Is delivery address different from item 1? ☐ Yes
If YES, enter delivery address below: ☐ No

3. Service Type
☐ Certified Mail ☐ Express Mail
☐ Registered ☐ Return Receipt for Merchandise
☐ Insured Mail ☐ C.O.D.

4. Restricted Delivery? (Extra Fee) ☐ Yes

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Sent To CHAIRPERSON
NORTHWESTERN BAND OF SHOSHONE
Street, Apt. No., or PO Box No. NATION
707 N MAIN ST
City, State, ZIP+4 BRIGHAM CITY, UT 84302-1449

PS Form 3800, August 2006 See Reverse for Instructions

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1. Article Addressed to:

CHAIRPERSON
UTE MOUNTAIN UTE TRIBE
PO BOX JJ
TOWAOC, CO 81334-0188

COMPLETE THIS SECTION ON DELIVERY

A. Signature
X [signature] ☐ Agent ☐ Addressee

B. Received by (Printed Name) Lloyd Arive
C. Date of Delivery 1-14-8

D. Is delivery address different from item 1? ☐ Yes
If YES, enter delivery address below: ☐ No

3. Service Type
☐ Certified Mail ☐ Express Mail
☐ Registered ☐ Return Receipt for Merchandise
☐ Insured Mail ☐ C.O.D.

4. Restricted Delivery? (Extra Fee) ☐ Yes

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THE HOPI TRIBE
P.O. Bo 123
Kykotsmovi, AZ 86039
(928) 734-3000

Benjamin H. Nuvamsa
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January 15, 2008

William Stringer, Field Office Manager
Attention: Blaine Phillips, Archaeologist
Bureau of Land Management, Vernal Field Office
170 South 500 East
Vernal, Utah 84078

Dear Mr. Stringer,

Thank you for your December 12, 2007, correspondence regarding an enclosed Scoping Notice for the Kerr-McGee Oil and Gas Onshore LP Greater Natural Buttes Area Gas Development Project on the Bureau of Land Management (BLM), Vernal Field Office. The Hopi Tribe claims cultural affiliation to prehistoric cultural groups in the Vernal Field Office area of Utah, including the PaleoIndian, Archaic, and Fremont prehistoric cultural groups, known to Hopi people as *Motisinom* and *Hisatsinom,* First People and People of Long Ago. The Hopi Cultural Preservation Office supports the identification and avoidance of archaeological sites and Traditional Cultural Properties, and Nine Mile Canyon is a Hopi Traditional Cultural Property. Therefore, we appreciate your continuing solicitation of our input and your efforts to address our concerns.

We further appreciate your consideration in requesting our review of nine site forms which are stone cairn sites within the greater Kerr-McGee Oil and Gas Onshore LP Greater Natural Buttes Area Gas Development Project area. We understand that as of August, 2006, there were approximately 1,077 producing gas wells and 20 oil wells in the 162,911 acre Greater Natural Buttes Project area, and that this project involves 3,496 additional wells, disturbing 7,804 acres or approximately 5% of the project area. We note that the Book Cliffs Resource Management Plan Record of Decision, 1985, that directs management of lands within the analysis area is 23 years old.

In our August 13, 2007, letter to the Vernal Field Office, the Hopi Cultural Preservation Office stated that Hopi shrines are large stone cairns, often mistaken for historic rockpiles or insignificant isolated occurrences, and that we understood prehistoric large stone cairns in this area are usually located on canyon rims, outcrops or precipices, characteristic of Hopi shrines. In our September 24, 2007, letter we reviewed the documentation on sites 42Un3696 and 42Un3075, and stated that although Cairn 2 at site 42Un3075 resembles a Hopi shrine, we determined that these sites are not, and do not contain, Hopi *Hisatsinom* shrines.

Hopi shrines are not exclusively architectural or man-made structures. They are sometimes natural features, or sometimes natural features enhanced with man-made structures. As we indicated in our August 13th letter, isolated shrines are often located on canyon rims, outcrops or precipices. However, they can also be located in inconspicuous places. Because various Hopi clans and societies use different shrines, when attempting to determine whether various prehistoric and historic rockpiles or structures are shrines, the Hopi Cultural Preservation Office must assume that the may be.

As we also stated in our August 13th letter, it is a flawed assumption that site avoidance results in no significant adverse effects. This flawed assumption fails to articulate specific strategies to identify indirect effects to specific properties at risk, or to avoid, minimize or mitigate those effects.

We have reviewed the enclosed IMACS Site Forms and offer the following comments and recommendations:

Natural Buttes are natural shrines, and/or the locations of man-made shrines. As the Hopi Buttes on the Hopi Reservation and Woodruff Butte, near Winslow, Arizona, are highly significant to Hopi, these Natural Buttes were highly significant to *Hisatsinom* inhabiting the Nine Mile Canyon, Range Creek, and surrounding areas.

Site 42Un3661 is located on a canyon rim, outcrop or precipice. Based on the photographic and artifactual evidence, we consider site 42Un3661 to be a natural shrine with prehistoric, historic, and ethnographic, components. The man-made features may be combined with the natural features as the location of prehistoric and/or historic smoking ring or rings. And therefore, we concur with the determination that this site be considered significant and eligible for listing on the National Register.

Sites 42Un4438, 42Un4440, 42Un5003, and 42Un5369, and like site 42Un3661, are located in prominent locations on the landscape. Trail markers are rock cairns, and like shrines, offerings are made at them when they are encountered. Correctly following trails and their markers on foot in landscapes with few or no water sources is a matter of life and death. These man-made features may be combined with the natural features as the locations of prehistoric and/or historic directional markers. We note site 42Un4440 appears in the photograph facing east to be along a trail, and Highway 45 is adjacent to site 42Un5369. Modern highways in Utah commonly follow prehistoric and historic trails. Therefore, we concur with the conclusion that at site 42Un5369 "additional work is required to determine the age, nature, and function of these features," and extend that conclusion to sites 42Un4438, 42Un4440, 42Un5003 and 42Un5369. And therefore, we do not concur that sites 42Un4438, 42Un4440, 42Un5003, and 42Un5369 are non-significant, and recommend that these three sites should be considered potentially significant and potentially eligible for listing on the National Register.

Site 42Un4439, feature 1, and site 42Un444 are typical of shrines. However, we cannot confirm that these are shrines without a site visit to identify subsurface features. At site 42Un444, features 2 and 3 may be related to feature 1. Therefore, based on the photographic evidence, we do not concur with the determination that these sites are non-significant. These sites may be ethnographically significant to the Hopi Tribe, and therefore, we recommend that this site be determined to be potentially significant and potentially eligible for listing on the National Register.

We understand site 42Un4526 has been determined to be significant because of its presumed association with the activities of the United States division of Grazing, which became the BLM. We note that the stone cairn, feature 1, is located at the center of the knoll, and it may predate the allotment sign, feature 2. Because of the site's similarity to sites 42Un5369, 42Un4438, 42Un4440, and 42Un5003 we concur with the determination that this site is significant and eligible for listing on the National Register.

Site 42Un5308, situated on a ridge top, is a cairn stacked in seven courses. These courses may have been restacked from an existing feature, demonstrating an ongoing function and significance. Therefore, we conclude that at this site, additional work is required to determine the age, nature, and function of this feature." And therefore, we do not concur that sites 42Un5308 is non-significant, and recommend that this sites also should be considered potentially significant and potentially eligible for listing on the National Register.

To assist us in determining if this project will impact other sites significant to the Hopi Tribe, please provide us with copies of the cultural resources survey of the area of potential effect and draft Environmental Impact Statement for review and comment.

Should you have any questions or need additional information, please contact Terry Morgart at the Hopi Cultural Preservation Office. Thank you again for your consideration.

Respectfully,

Leigh Kuwanwisiwma, Director
Hopi Cultural Preservation Office

xc: Utah State Historic Preservation Office
Jerry D. Spangler, Colorado Plateau Archaeological Alliance

PUEBLO OF LAGUNA
P.O. BOX 194
LAGUNA, NEW MEXICO 87026

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(505) 552-6655

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January 18, 2008

Mr. William Stinger
Bureau of Land Management
Vernal Field Office
170 South 500 East
Vernal, Utah 84078

Dear Mr. Stringer:

RE: 8160 (UT082) Greater Natural Buttes EIS Consultation

The Pueblo of Laguna appreciates your consideration to comment on the possible interest your project may have on any traditional or cultural properties.

The Pueblo of Laguna has determined that the proposed undertaking WILL NOT have a significant impact at this time. However, in the event that any new archaeological sites are discovered and any artifacts are recovered, we would like to be notified to review items and if possible furnish photographs of items.

The Pueblo thanks you and your staff for the information provided.

Sincerely.

John E. Antonio, Governor
Pueblo of Laguna

Minerals

THE NAVAJO NATION

JOE SHIRLEY, JR.
PRESIDENT

BEN SHELLY
VICE-PRESIDENT

March 05, 2008

Mr. William Stringer, Vernal Field Manager
Bureau of Land Management
170 South 500 East
Vernal, Utah 84078

Subject: Tribal Consultation Request. Proposing to conduct an infill drilling and field development within the Greater Natural Buttes Project Area, Uintah County, Utah.

Dear Mr.Stringer:

Our apology for an oversight and missing the deadline date of our response to your request, please note that in reference to your letter of January 09, 2008, the Historic Preservation Department – Traditional Culture Program (HPD-TCP) received a request for consultation regarding the above undertaking and/or project. After reviewing your consultation documents, HPD-TCP has concluded the proposed undertaking/project area **will not impact** any Navajo traditional cultural properties or historical properties.

However, if there are any inadvertent discoveries made during the course of the undertaking, your agency shall cease all operations within the project area. HPD-TCP shall be notified by telephone within 24 hours and a formal letter be sent within 72 hours. All work shall be suspended until mitigation measures/procedures have been developed in consultation with the Navajo Nation.

The HPD-TCP appreciates your agency's consultation efforts, pursuant to 36 CFR Pt. 800.1 (c)(2)(iii). Should you have additional concerns and/or questions, do not hesitate to contact me. My contact information is listed below.

Sincerely,

Mr. Tony Joe, Program Manager
Historic Preservation Department – Traditional Culture Program

Tel: 928.871.7688 Fax: 928.871.7886 E-mail: tonyjoe@navajo.org

TCP 08-413
File: Office file/chrono

Gabrielle Elliott/VFO/UT/BLM/DOI
08/03/2009 09:52 AM

To Stephanie Howard/VFO/UT/BLM/DOI@BLM
cc
bcc
Subject Re: Fw: Hopi Site Visit report

Report_on_July_11_and_12_field_trip_to_NBU_Study_Area_with_Hopi_Tribal_Representative[1].doc

gabrielle elliott Ph.D.
Archaeologist, Fluid Minerals and Compliance
Bureau of Land Management, Department of the Interior
Vernal Field Office
170 South 500 East
Vernal, Utah 84078-2799
435-781-3411
Gabrielle_Elliott@blm.gov

Stephanie Howard/VFO/UT/BLM/DOI

Stephanie Howard/VFO/UT/BLM/DOI
08/03/2009 09:50 AM

To Gabrielle Elliott/VFO/UT/BLM/DOI@BLM
cc
Subject Re: Fw: Hopi Site Visit report

Hi Gabrielle,

Thanks for the email, but the report wasn't attached. Could you send me a copy so I can look at it? Thanks!

Stephanie Howard
Environmental Coordinator
170 S 500 E
Vernal, UT 84078
direct: 435-781-4469
cell: 435-828-1631
fax: 435-781-4410
Gabrielle Elliott/VFO/UT/BLM/DOI

Gabrielle Elliott/VFO/UT/BLM/DOI
07/31/2009 12:23 PM

To Stephanie Howard/VFO/UT/BLM/DOI@BLM
cc
Subject Fw: Hopi Site Visit report

gabrielle elliott Ph.D.

Archaeologist, Fluid Minerals and Compliance
Bureau of Land Management, Department of the Interior
Vernal Field Office
170 South 500 East
Vernal, Utah 84078-2799
435-781-3411
Gabrielle_Elliott@blm.gov

----- Forwarded by Gabrielle Elliott/VFO/UT/BLM/DOI on 07/31/2009 12:23 PM -----

John Fritz
<inca144@hotmail.com>
07/31/2009 11:39 AM

To Gabrielle elliott <gabrielle_elliott@blm.gov>
cc
Subject FW: Hopi Site Visit report

Gabrielle,

I got my email to you returned with the message that it was to big, so I forwarded the report only and not the map. I think you already have the map.

John

From: inca144@hotmail.com
To: dan.gregory@aecom.com; kim.munson@aecom.com; gabrielle_elliott@blm.gov; david.applegate@anadarko.com; brooke.bell@anadarko.com
CC: jpatterson@montarch.com
Subject: Hopi Site Visit report
Date: Fri, 31 Jul 2009 10:50:30 -0600

Colleagues,

Attached is our brief report on the Hopi Tribal field visit. I was trying to have this report accompany Leigh K.'s report but that has been delayed for a few days. So, here it is, please let me know if you need additional information. When we get Leigh's report we will be in a better position to address future plans and needs.

Sincerely,

John N. Fritz[attachment "Report_on_July_11_and_12_field_trip_to_NBU_Study_Area_with_Hopi_Tribal_Representative[1].doc" deleted by Gabrielle Elliott/VFO/UT/BLM/DOI]

Brief Summary Report on July 11 and 12 field trip to NBU Study Area with Hopi Tribal Representative

Purpose: To examine rock cairn sites (a range of cairn styles were selected)

Participants: Leigh Kuwanswisiwma, Jody Patterson and John Fritz

Attachment: Map of the sites selected for field examination (Prepared by Jody Patterson)

Late Friday afternoon, July 10, 2009, Leigh Kuwanswisiwma, Director Hopi Office of Cultural Preservation, met with Bureau of Land Management representatives including Gabrielle Elliott, Bill Stringer, and Jerry Kenczka. Keith Montgomery and John Fritz of Montgomery Archaeological Consultants were also in attendance. During this meeting Leigh outlined his tribe's cultural connections to the Ute and the possible occurrence of twin cairns to mark the coming together of Ute and Hopi clans. Leigh also asked for a series of project maps and indicated that he would prepare a report on the field visit. He will consult with additional elders of both the Hopi Tribe, in general, and the Greasewood clan, in specific.

We spent from 8am to 5pm in the field on both Saturday and Sunday. The following sites were proposed to be visited:

42UN6427; 42UN6413; 42UN6911; 42UN6464; 42UN6749; 42UN8756; 42UN6550; 42UN6560; 42UN3407; 42UN5289; 42UN3077; 42UN3078; 42UN6622; 42UN6555; 42UN6596; 42UN6548; 42UN6545.

Additionally several sites not listed here were visited, including the Seven Sisters site- a cluster of seven rock cairns. On Sunday morning, July 12, we visited, at Leigh's request, the rock art at McConkie Ranch.

Leigh's field methodology was to examine/view the sites utilizing characteristics that derive from Hopi cultural practices. Many features that might be associated with Hopi rock cairns might not be identified by a non-Hopi archaeologist. Some of Leigh's observations are noted below.

The following is a list and a brief discussion of the most significant sites that were visited.

42UN4611 (See Photo 1)

Photo 1

Leigh identified what could have been a spring/cistern not described in the site form. The new feature (See Photo 2) is about 35 meters south of the rock cairn and could be associated with the cairn. Hopi sometimes used rock cairns to mark springs/cisterns on hunting routes.

Photo 2

42UN 6555 (See Photo 3)

Photo 3

This site has a full 360 degree view. Hopi, according to Leigh, sometimes used locations with full panoramic views for signaling/communication over long distances. A possible additional feature-“an offering place”- was identified by Leigh at the site. These two components would be expected at a Hopi communication – signaling site. No artifacts were observed.

42UN6749

A possible additional feature was located near this site-about 30 meters easterly (See Photo 4). Hopi distinguish two kinds of offering sites, one with a relatively closed bottom for corn meal offerings and a second with an open bottom used for prayer feathers. Nothing definitive could be observed by Leigh, but the additional feature could have been a shrine for corn meal, or *Tuuskya,* in Hopi.

Photo 4

42UN3077 and 42UN3078 (See Photo 5)

Photo 5

These cairns are located at a high point on the landscape (no typographic feature is higher within a radius of a mile 1 ½).

42UN6596 (See Photos 6)

Photo 6

This site overlooks the White River. The rock cairn is not visible from the river, but is associated with a road down to the river. Leigh noted that Hopi often mark trails to rivers with rock cairns.

Conclusions

While Leigh would not confirm that any sites visited were either Hopi or ancestral Hopi, he will prepare a report with recommendations for the future. These recommendations are likely to include observations on view sheds, cultural affiliation and function of sites, and potentially, additional field work. The field trip was highly productive in that it positively introduced Leigh and the BLM, the project study area, the kinds of sites and their location on the landscape.

Leigh expressed some concern regarding view sheds at several locations, operational and managerial concerns, such as mechanisms for offsets from the White River and cumulative effects of previous disturbances of projects preceding the EIS. Finally, the field trip helped expand the kinds of physical features that could be associated with rock cairns constructed by Native Americans.

Meeting with the Hopi Cultural Preservation Office (HCPO), and the Bureau of Land Management (BLM), concerning projects in the BLM Price Field Office and Vernal Field Office, Green River District

Date: April 20, 2011
Location: Kykotsmovi, Arizona

Attendees: Hopi Tribe:
Terry Morgart
LeeWayne Lomayestewa
Donald Dawahongnewa
Pamela Coochise

BLM:
Trish Clabaugh, Price Field Office Manager
Julie Howard, Acting Vernal Field Office Manager

The administrative meeting was held at the Hopi Cultural Preservation Office in Kykotsmovi, Arizona from 9 to 12. Terry Morgart lead the discussion with several topics including 1) Letters and administration. Letters alone do not tell them anything. They would like the results of the survey report with the consultation letter. If there is any potential to affect sites adversely, Terry requested that they would like the BLM to send the survey report with the notification/scoping letter. For negative surveys just note it in the letter; 2) TCP's- different to Hopi in different places i.e. San Francisco Peak, Grand Canyon. Shrines are important in Nine Mile Canyon; 3) History Channel- Alien Ancestors. Trish said that BLM is not issuing a film permit. Filming could occur at rock marking sites administered by the State of Utah, such as the "Hunting Scene Panel"; and 4) Ethnographic overview nearing completion. They have one more trip to Nine Mile Canyon as part of the ethnographic overview. They would like to visit the museum in Price to examine the flute that was found in Range Creek Canyon. Some CRATT already examined the flute in a previous field visit but some are still interested in viewing the flute.

Nine Mile Canyon Road Improvement Project-
Julie discussed the Nine Mile Canyon Road Improvement Project. A map of the 4 phases of the archaeological inventory was provided. Julie summarized the results of the Class III intensive inventory that had been emailed to them on April 15, 2011. The hardening of the road surface was considered as a potential solution to the dust problem within the West Tavaputs Plateau Natural Gas Full Field Development Plan EIS and dust suppression has been a major goal in the Programmatic Agreement (PA). Road improvements would reduce impacts to rock art from dust. Based on the avoidance and monitoring stipulations, BLM has determined that Phase I will have "No Adverse Effect". Terry said that the increasing industrial traffic is their concern not the development on the plateau. The EA states there are currently 165 vehicles a day and that long term less than 400 vehicles a day. There is a concern of the accumulation of impacts from both big and little projects. Terry said that the Nine Mile Canyon road is a National Scenic Byway and that it should be preserved and maintained. It was ignored in the EA and the EA should be in compliance with the National Scenic Byway.

A question was asked "what effects will there be on plants identified in the PA? The disturbance area was discussed and photos of the projected disturbance were given to the Hopi. From Terry's past experience at Chaco Canyon he found that paving can be beneficial to archaeological resources especially vibrations and dust. Trish mentioned that the comment period for the EA ended on April 20, 2011.

Trish addressed some of the issues identified in the Hopi letters dated January 31, 2011, March 7, 2011, and April 6, 2011, as the new Price Field Office manager.

Next items discussed included Vernal Field Office Projects:

Greater Natural Buttes Gas Development Project EIS- Stiewig had sent a letter in follow-up to the field trip in July 2009. Terry will resurrect - assumed closure but Leigh had wanted something left after the field trip. Two maps were provided including a Regional Location Map and a map of the Resource Protection Alternative showing existing wells and proposed in fill well pads.

Gasco –has proposed to the VFO to develop oil and natural gas resources in Duchesne and Uintah Counties, Utah. Under Alternative F, (the new agency preferred alternative - developed based on public comment, the project includes a conceptual plan for the drilling of approximately 1,302 new gas production wells from a total of 577 pads, including roads, pipelines, and about 85 acres of produced water evaporative facilities, totaling approximately 3,452 acres of surface disturbance. Under Alternative F, no surface disturbance would occur below the upper rim of Nine Mile Canyon, or within 1/2 mile of line of sight (whichever is less) of the Green River. In addition, no traffic is expected to occur in Nine Mile Canyon.

For the Draft EIS, the BLM relied on a predictive model to identify the probable occurrence of cultural properties in the project area, dividing the area into high and low probability zones. The model used was based on the model developed for the Vernal RMP. The intent of this approach is to allow for comparison of alternatives relative to the acreage of high and low probability areas that would be affected under each alternative. Based on public comment, and the first Gasco Section 106 meeting held on March 9, 2011, Vernal BLM is also in the process of preparing a Class I literature review of known sites in the project area, which will be available for Section 106 Consulting Party review at the second meeting scheduled for April 27, 2011.

At the consulting party meeting the APE was defined including 1/2 mile of Green River and Nine Mile Canyon. 90 percent of the archaeological resources are located in Nine Mile Canyon. Next consulting party meeting is on April 27, 2011 from 1 to 4.

Alternative F - Terry said the Hopi were never consulted on the Draft EIS, original DEIS never had defined APE. Industry makes a proposal then agency doesn't consult until Record of Decision. February 9 - initial consultation letter to the Hopi - intentionally leaving behind Hopi - that could stop the project. The boilerplate EIS swallows the project. No contact from 2006 to 2011 on the project.

Area of Potential Effect (APE) and Alternative F maps provided.

Burials- December 28, 2010, letter from the Hopi concerning a disturbed burial in a small overhang in Nine Mile Canyon. Geoffrey Haymes is the new Vernal Field Office archaeologist that will be handling this and other burials in the Vernal Field Office.