

### **Department of Energy**

Western Area Power Administration
Desert Southwest Customer Service Region
P.O. Box 6457
Phoenix, AZ 85005-6457

JUN 1 0 2005

DOCKET 02-AFC-1 DATE JUN 1 0 2005 RECD:JUN 1 6 2005

Mr. Robert Looper Vice President Summit Energy Group 1100 Harcourt Drive Boise, ID 83702-1836

SUBJECT: Blythe I Memorandum of Agreement-Amendment for Blythe II, Caithness as Signatory.

Dear Mr. Looper:

The Western Area Power Administration (Western) is proposing Caithness Blythe II, LLC (Caithness) become a party to the Memorandum of Agreement between the Western Area Power Administration and the California State Historic Preservation Officer Concerning the Blythe Power Plant Site Expansion Riverside County, California (MOA) (enclosure). The proposed amendment is an addendum (enclosure) to provide Caithness the opportunity to enter into the MOA for the expansion area of the Blythe I Power Plant Site, which included an additional 10-acre lay-down area and another adjacent 66-acre area to the initial 76-acre project area for the Blythe I Power Plant. This additional area is proposed for utilization by Caithness, the applicant for the second power plant, for the construction of the second power plant (Blythe II). This acreage was previously surveyed and consulted on with the California State Historic Preservation Officer (CA SHPO) for the Blythe I Energy Project. Western and the California Energy Commission want Caithness to use the existing MOA to address concerns with the protection of the historic trash site, since Caithness will be responsible for the construction and maintenance of Blythe II, which is adjacent to the historic site, CA-Riv-6370H.

Western sent a letter, April 15, 2005, to the CA SHPO requesting they provide comments on the amendment to include Caithness as a signatory. Mr. Sharp of the CA SHPO's office in a phone conversation with Ms. Mary Barger of our office stated they had no response to our request to amend the MOA and would allow the amendment to occur.

Please sign the enclosed addendum page and mail the original to Western. Please make a copy of the signed addendum for your files prior to returning the original. If you have any questions or need additional information, please contact Ms. Alison Jarrett at (602) 605-2434 or Ms. Mary Barger at (720) 962-7253.

Sincerely,

J. Tyler Carlson Regional Manager

### **Enclosures**

cc:

Mr. Milford Wayne Donaldson
State Historic Preservation Officer
ATTN: Mr. Mike McGuirt
Associate State Archaeologist
Office of Historic Preservation
California Department of Parks and Recreation
P.O. Box 942896
Sacramento, CA 94296-0001

Mr. William Pfanner
Siting Project Manager
California Energy Commission
1516 Ninth Street
MS-16
Sacramento, CA 95814-5512

Mr. Steve Munro Project Manager California Energy Commission 1516 Ninth Street MS-2000 Sacramento, CA 95814-5512 Mr. Don L. Klima
Director
Western Office
Advisory Council on Historic Preservation
12136 Bayaud Avenue
Suite 330
Lakewood, CO 80228-2115

Mr. Gary Reinoehl Archaeologist California Energy Commission 1516 Ninth Street MS-15 Sacramento, CA 95814-5512

Mr. Tom Cameron Caithness 10601 Gum Tree Court Las Vegas, NV 89144-1442 Mr. Scott Galati Galati and Blek, LLP Plaza Towers 555 Capitol Mall Suite 600 Sacramento, CA 95814-4581

Mr. Kenny Stein Environmental Specialist Florida Power and Light Energy P.O. Box 14000 Juno Beach, FL 33408-0420

Mr. Chris Allen Plant Manager Blythe Energy Project P.O. Box 1210 Blythe, CA 92226-1210 (w/cy of encls.) Mr. James Pagano Caithness/Riverside County Power 565 Fifth Avenue 28<sup>th</sup> and 29<sup>th</sup> Floors New York, NY 10017-2413

Mr. Rohit Chib Business Manager Florida Power and Light Energy P.O. Box 14000 Juno Beach, FL 33408-0420

### ADDENDUM OF SIGNATORY PARTIES TO:

## MEMORANDUM OF AGREEMENT BETWEEN WESTERN AREA POWER ADMINISTRATION AND

# THE CALIFORNIA STATE HISTORIC PRESERVATION OFFICER CONCERNING THE BLYTHE POWER PLANT EXPANSION RIVERSIDE COUNTY, CALIFORNIA

| Original Signatory Parties:                                | Western Area Power Administration, 6/13/2002<br>California State Historic Preservation Officer, 6/14/2002   |
|--|---|
| Original Concurring Parties:                               | Blythe Energy, LLC, 7/8/2002<br>Riverside County Power, 8/5/2002  |
| LLC (Caithness) to become a executing this addendum to the | § 800.6(c)(2), Western has invited Caithness Blythe II, a signatory to the Memorandum of Agreement (MOA). By the MOA as a Concurring Party, Caithness assumes all rights ext proponent under the MOA. |
| CONCURRING PARTY:  |   |
| CAITHNESS BLYTHE II, L                                     | LC  |
|  | -   |

Date: \_\_\_\_\_

## MEMORANDUM OF AGREEMENT BETWEENTHE WESTERN AREA POWER ADMINISTRATION, AND

THE CALIFORNIA STATE HISTORIC PRESERVATION OFFICER CONCERNING THE BLYTHE POWER PLANT SITE EXPANSION RIVERSIDE COUNTY, CALIFORNIA

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Whereas, the Western Area Power Administration (Western) is considering, the proposal of Blythe Energy, LLC and Riverside County Power (the project proponents) to expand the Blythe I Power Plant site (expansion) onto a sixty-six (66) acre parcel immediately west of its present site, as described in the Petition for Amendment 1-B, submitted to the California Energy Commission (CEC) in November, 2001, and as part of this expansion to use a ten-acre site now permitted for use for construction equipment laydown (laydown area), as described in the approved Petition for Amendment 1-A, submitted to the CEC in October, 2001, and

Whereas, the project site embracing both the 66-acre expansion site and the ten-acre laydown area is as shown in the attached map (Attachment 1); and

Whereas, the laydown area was previously graded by a private landowner (SunWorld International); and

Whereas, Western has determined that the proposed Blythe I expansion and use of the laydown area (collectively, the undertaking) may have adverse effects upon archeological site CA-RIV-6370H, a refuse dump which lies on the north edge of the project site and is apparently associated with the World War II-era Morton Air Academy; and

Whereas, in order to mitigate certain impacts on fire and safety services provided by the City of Blythe, California (City) the project proponents have provided funds to the City which the City has used to improve Riverside Drive along the northern border of the project site, through CA-RIV-6370H; and

Whereas, archeological testing of CA-RIV-6370H has produced a substantial collection of artifacts and other dump refuse, and related historical research has yielded documents and photographs pertaining to such material (hereinafter, the collection); and

 Whereas, CA-RIV-6370H, as documented in the Preliminary Draft Archaeological Testing and Evaluation Report for the Blythe Energy Project, Riverside County, California, dated January 2002, and as noted in field inspection by Western, has two parts: a northern part comprising mounds of dirt containing artifacts (hereinafter, the northern part), and a southern part containing primarily bulldozer scars and mounds but no discernible evidence of significant artifact concentrations (hereinafter, the southern part); and

 Whereas, pursuant to 36 CFR 800.4(c)(2) Western and the California State Historic.

Preservation Officer (SHPO) have agreed to treat CA-RIV-6370H as eligible for inclusion in the National Register of Historic Places for purposes of their consultation under Section 106 and its implementing regulations (36 CFR 800) for the undertaking, until and unless CA-RIV-6370 is shown by further study to be not eligible; and

Whereas, Western has consulted with the SHPO, the California Energy Commission (CEC), and the project proponents to determine ways to resolve any adverse effects of the undertaking on CA-RIV-6370H, and Western has notified the Advisory Council on Historic Preservation (Council) of the effect finding pursuant to 36 CFR § 800.6(a)(1); and

Whereas, pursuant to 36 CFR 800.2(c)(2)(ii), the American Indian Religious Freedom Act (AIRFA), and Executive Order 13175, Western has conducted and is continuing to conduct an ongoing program of consultation with Indian tribes to identify and resolve concerns they may have about actions in the area that falls under Western's jurisdiction, including but not limited to the undertaking; and

Whereas, as of the date of execution of this Memorandum of Agreement (Agreement) such consultation with tribes has revealed no tribal concerns that are specific to the 76-acre Blythe 1 site, 10-acre laydown area, or 66-acre Blythe expansion area; and

Whereas, the project proponents participated in the consultation and have been invited to concur in this Agreement;

NOW, THEREFORE, Western and the SHPO agree that upon Western's decision to permit the project proponents to proceed with the undertaking. Western shall ensure that the following stipulations are implemented in order to take into account the effects of the undertaking on CA-RIV-6370H, and that these stipulations shall govern the undertaking and all of its parts until this Agreement expires or is terminated.

### Stipulations

Western will ensure that the following stipulations are implemented:

### I. The project proponents will:

 A. Construct a six-foot steel-post, chain-link fence around the northern area south of Riverside Drive. That portion of the fence constructed between the northern area of CA-RIV-6370H (the portion with mounds containing artifacts) and the southern area (the portion with bulldozer tracks and mounds but no discernable evidence of significant artifact concentrations) shall be constructed in a manner consistent with the temporary desert-tortoise design as prescribed and built for the Blythe 1 project site. The remainder of the fence need not be constructed in accordance with such design, but shall be designed and constructed to clearly

|    | delineate the site as an area that may not be encroached upon by heavy equipment or unauthorized personnel, and to minimize impacts on cultural material;  |  |
|----|--|--|
| В. | Ensure that construction of the chain link fence and temporary desert tortoise fence and the removal of the desert tortoise fence are monitored by the CEC's approved Cultural Resources Specialist, who will document any artifacts or other sources of archeological data encountered during such construction, adding any artifacts recovered and documents produced to the collection;                     |  |
| C. | Allow no construction work or other ground disturbance to occur on those portions of CA-RIV-6370H property that lie inside the fence and that are under the project proponents' jurisdiction, or north of Riverside Drive, without the explicit written permission of Western, which shall consider the potential effect of granting such permission in accordance with 36 CFR 800;                            |  |
| D. | Ensure that archeologists map and photograph all mounds, buildozer tracks, and other landform modifications on the southern part of CA-RIV-6370H, and monitor grading and other ground disturbance carried out there, documenting any artifacts or other sources of archeological data encountered during such ground disturbance and adding any artifacts recovered and documents produced to the collection: |  |
| E. | Ensure that the collection is analyzed by an archeologist or archeologists, experienced in the analysis of twentieth-century cultural material and made the basis for a written report prepared with the assistance of a historian or historians conversant with the time period and the historical activity to which collection appears to pertain. This report will:   |  |
|    | <ol> <li>Address relevant historical contexts in determining whether there are<br/>significant historical, anthropological, sociological, or other research<br/>questions, as appropriate, to which the collection pertains.</li> </ol>  |  |
|    | <ol> <li>Discuss explicitly why any research questions recommended as significant<br/>are important with reference to the historic context presented in the report.</li> </ol>   |  |
|    | <ol> <li>Demonstrate explicitly which items in the collection, if any, and how many of these items will yield information that directly and usefully answers research questions deemed in the report to be significant.</li> </ol>   |  |
|    | <ol> <li>Based on the above analysis, include a justified recommendation as to<br/>whether CA-RIV-6370H meets or does not meet the National Register:<br/>Criteria (36 CFR 60.4).</li> </ol>   |  |
| F. | Provide the report prepared pursuant to paragraph E., above, to Western and CEC within 90 days after surface grading and subsequent placement of fill in the   |  |

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southern area is complete;

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G. If CA-RIV-6370H is determined to be eligible for the National Register of Historic Places, make every reasonable effort to donate the collection, or those parts of the collection, if any, that are determined by Western in consultation with the SHPO to have research or exhibition values, to an appropriate museum or other artifact repository approved by Western;

H. Assist Western in carrying out its responsibilities under this Agreement.

### II. Western will:

A. Upon its receipt and acceptance of the report prepared by the project proponents pursuant to Stipulation I.E., above, consult further with the SHPO, and if necessary with the Keeper of the National Register pursuant to 36 CFR 800 4(c), to determine definitively whether CA-RIV-6370H is or is not eligible for inclusion in the National Register of Historic Places, and advise the parties to this Agreement and other interested parties, including the City of Blythe and the County of Riverside, of the results of such determination; and

B. Continue its ongoing program of tribal consultation, and advise the project proponents, CEC, and the SHPO of any issues identified through this program.

#### III. Administrative Provisions

A. Personnel qualifications: Western and the project proponents will ensure that all documentation, monitoring, analysis, and report preparation pertinent to CA-RIV-6370H are carried out by or under the direct supervision of a person or persons meeting the Secretary of the Interior's Personnel Qualifications standards for historical archeology, as set forth at 36 CFR 61.11.

B. Ownership of collection: The collection shall remain the property of the project proponents, unless and until donated to a museum or other institution, with the following provisions:

1. If required pursuant to Stipulation I.G., above, the project proponents will make every reasonable effort to donate the collection to a suitable museum or other repository;

The project proponents will not permit documents and records that are
parts of or pertinent to the collection to be destroyed, and shall make
such documents and records, or accurate copies thereof, available to
the appropriate records center as identified by the SHPO;

3. Should the project proponents be unable to find a repository willing to receive all or part of the collection, the project proponents will not permit destruction or dispersal or the collection, or of that part of the

| 1   | collection not received by a repository, without first notifying         |
|-----|--|
| 2   | Western, CEC, and the SHPO and affording them at least thirty (30)       |
| 3   | days to find a suitable repository that will receive the collection or   |
| 4   | such part of the collection as the project proponents have not been able |
| 5   | to lodge with a repository.  |
| 6   | C. Resolving objections:   |
| 7   | 1. Should any party to this Agreement object in writing to Western       |
| ጸ   | regarding any action carried out or proposed with respect to the         |
| 9   | undertaking or implementation of this Agreement, Western shall           |
| 10  | consult with the objecting party to resolve the objection. If the        |
| 11  | objection is resolved through such consultation, the action in dispute   |
| 12  | may be carried out in accordance with the terms of such resolution. If   |
| 13  | after initiating such consultation Western determines that the objection |
| 14  | cannot be resolved through consultation, Western shall forward all       |
| 15  | documentation relevant to the objection to the Council, including        |
| 16  | Western's proposed response to the objection, with the expeciation that  |
| 17  | the Council will within thirty (30) days after receipt of such           |
| 18  | documentation:   |
| 19  | a. Advise Western that the Council concurs in Western's                  |
| 20  | proposed response to the objection, whereupon Western will               |
| 21  | respond to the objection accordingly;                                    |
| 22. | b. Provide Western with recommendations, which Western will              |
| 23  | take into account in reaching a final decision regarding its             |
| 24  | response to the objection; or  |
| 25  | c. Notify Western that the objection will be referred for comment        |
| 26  | pursuant to 36 CFR 800.7(a)(4), and proceed to refer the                 |
| 27  | objection and comment. Western shall take the resulting                  |
| 28  | comment into account in accordance with 36 CFR 800.7(c)(4)               |
| 29  | and Section 110(1) of NHPA.  |
| 30  | 2. Should the Council not exercise one of the above options within 30    |
| 31  | days after receipt of all pertinent documentation, Western may assume    |
| 32  | the Council's concurrence in its proposed response to the objection:     |
| 33  | 3. Western shall take into account any Council recommendation or         |
| 34  | comment provided in accordance with this stipulation with reference      |
| 35  | only to the subject of the objection; Western's responsibility to carry  |
| 36  | out all actions under this Agreement that are not the subjects of the    |
| 37  | objection shall remain unchanged.  |
| 38  | 4. At any time during implementation of the measures stipulated in this  |
| 39  | Agreement, should an objection pertaining to this Agreement or the       |
| 40  | effect of the undertaking on historic properties be raised by a member   |
| 41  | of the public. Western shall notify the parties to this Agreement and    |

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| 1<br>2<br>3                    | should the obje   | on into account, consulting with the objector and, ctor so request, with any of the parties to this esolve the objection.  |
|--------------------------------|---|--|
| 4<br>5<br>6                    |   | rovide all parties to this Agreement with a copy of its cision regarding any objection addressed pussuant to   |
| .,                             |   |  |
| 8<br>9<br>10<br>11<br>12<br>13 | January I, 2008, this A<br>event, Western shall so<br>proponents then or in t | s of this Agreement have not been implemented by greement shall be considered null and void. In such notify the parties to this Agreement, and if the project he future choose to continue with the undertaking, the review of the undertaking in accordance with 36 CFR |
| 14<br>15<br>16<br>17<br>18     | Western may propose, shall consult with the                                   | y to this Agreement may propose to Western, or that the Agreement be amended, whereupon Western other parties to this Agreement to consider such an 00.6(c)(1) shall govern the execution of any such  |
| 19                             | F. Termination:   |  |
| 20<br>21<br>22<br>23<br>24     | implement the<br>Agreement det<br>implemented, s                              | terms of this Agreement, or if any party to this ermines that the Agreement is not being properly such party may propose to the other parties to this tit be terminated.   |
| 25<br>26<br>27<br>28           | other parties to<br>termination an  | osing to terminate this Agreement shall so notify all this Agreement, explaining the reasons for seeking affording them at least 30 days to consult and seek termination. The parties shall then consult.  |
| 29<br><b>30</b>                |   | nsultation fail, only Western or the SHPO may agreement by so notifying all other parties.   |
| 31                             | 4. Should this Ag   | reement be terminated, Western shall either:   |
| 32<br>33                       |   | alt in accordance with 36 CFR 800.6 to develop a new ement; or   |
| 34<br>35                       | b. Requ<br>800.   | est the comments of the Council pursuant to 36 CFR   |
| 36<br>37<br>38                 | in the National   | V-6370H be determined to be not eligible for inclusion<br>Register of Historic Places, this Agreement shall be<br>neither Western nor the project proponents shall be  |

| 2  | required to exercise further responsibility for the inte-<br>collection.  | egnty of the late of  |
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| 3<br>4<br>5                              | G. Terms binding on successors in interest: Unless it is terminated or otherwise<br>becomes null and void, this Agreement shall be binding on any successors in<br>interest to the project proponents.  |   |
| 6<br>7<br>8<br>9<br>10<br>11<br>12<br>13 | Execution of this Agreement by Western and the SHPO, and its sub Western to the Council in accordance with 36 CFR 800.6(b)(1)(iv), pursuant to 36 CFR 800.6(c), that this Agreement is considered to be with the Council for the purposes of Section 110(l) of the National Preservation Act, Execution and submission of this Agreement, and of its terms evidence that Western has afforded the Council an opportunity on the undertaking and its effects on historic properties, a has taken into account the effects of the undertaking on historic pro | shall evidence,<br>be an agreement<br>Historic<br>I implementation<br>ortunity to<br>and that Western |
| 14                                       | SIGNATORY PARTIES:  | ` ,   |
| 15                                       | 1   | •   |
| 16                                       | WESTERN AREA POWER ADMINISTRATION   | ,   |
| 17                                       | By: Date: 6/3/02  |   |
| 18                                       | $\bigcirc$ 0  |   |
| 19                                       |   |   |
| 20                                       | CALIFORNIA STATE HISTORIC PRESERVATION OFFICER  | •   |
| 21                                       | By Date: 6/14/02  | -   |
| 22                                       | · ·   |   |
| 23                                       |   | , ,   |
| 24                                       | CONCURRING PARTIES:   |   |
| 25                                       |   | ,   |
| <b>26</b>                                | BLYTHE ENERGY. LLC  |   |
| 2 <b>7</b>                               | By: my mant 9 and Date: 1/8/02  |   |
| 28                                       | O ' F   | • . •   |
| 29                                       | •   | •   |
| 30                                       | RIVERSIDE COUNTY POWER  |   |
| 31                                       | By: Date:   | ,   |
| 32                                       |   | •   |

| required to ex<br>collection.  | Kercise further responsibility for the in  | lognly of the site o   |
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| •  | ccessors in interest: Unless it is termined, this Agreement shall be binding or t proponents.  | •  |
| Western to the Council in as pursuant to 36 CFR 800.6(c with the Council for the pur Preservation Act. Execution of its terms evidence that W comment on the undertaking   | t by Western and the SHPO, and its succordance with 36 CFR 800.6(b)(1)(iv)), that this Agreement is considered to poses of Section 110(l) of the National and submission of this Agreement, an estern has afforded the Council an opperate and its effects on historic properties, ffects of the undertaking on historic properties. | he an agreement Historic dimplementation commity to and that Western |
| SIGNATORY PARTIES:   |  | •  |
| ·  | 1  | , ,  |
| WESTERN AREA POWER   | ADMINISTRATION   |  |
| CALIFORNIA STATE HIS  By:  | Date: 6/3/02  TORIC PRESERVATION OFFICER  Date:  |  |
| •  |  |  |
| CONCURRING PARTIES:  |  |  |
|  |  | • •  |
| BLYTHE ENERGY. LLC   |  | • • •  |
| Ву:  | Date:  |  |
|  | 72   | ·<br>·   |
| RIVERSIDE COUNTY PO  | Date: 8-5-02   |  |
| THE STATE OF THE S | Date: 0-3-0  | •  |
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