



UtahAmerican Energy, Inc.

April 24, 2002

Darron Haddock
Permit Supervisor
1594 West North Temple, Suite 1210
P.O. Box 145801
Salt Lake City, Utah 84114-5801

Incoming
C/007/013
Copy *May Ann*
Darce
Don
Priscilla
Wayne
Jim
Dave
Susan
Dana
(2-sided)

Re: Initial Review of Technical Adequacy, New Permit Application, Lila Canyon Extension, UtahAmerican Energy, Inc. (UEI), Horse Canyon Mine, C/007/013.

Dear Mr. Haddock:

Attached you will find the information that the Division requested in their March 26, 2002 letter. To simplify the review process UEI included the original DOGM comment with UEI's response immediately following.

To help clarify the an incorrect news article published in the Desert News in February, a clarification news release along with a copy of the clarification printing is attached. The clarification statement has not been nor should it be included in the MRP.

I have included a completed C1 and C2 form.

Sincerely,

R Jay Marshall

R. Jay Marshall
Project Engineer

Copy
PM02B

RECEIVED

APR 25 2002

DIVISION OF
OIL, GAS AND MINING

Response
New Permit Application, March 26, 2002 letter,
Lila Canyon Extension (PM)02B) to the Horse Canyon Mine.

Administrative

R645-301-114 and R645-301-521, UEI publicly stated "The company plans to build a 4.7 mile road from the mine site to a Union Pacific rail line" (Desert News February 28, 2002). Please supply right of entry information about this road, as well as the legal description and maps, for consideration in permitting this road as part of the Lila Canyon Extension. Other data may be required under R645-301 in order to make a determination on inclusion of the road in the permit.

Response:

The news paper article was in error. A Clarification was released to the Sun Advocate, Emery County Progress, Desert News, Salt Lake Tribune and AP Salt Lake bureau on April 4th, 2002. The correct information about the road is that: The Department of the Interior, Bureau of Land Management, has approved provisional rights-of-ways allowing for construction of the Mine and transportation of the coal. ***Emery County will construct and improve the 4.7 mile road form the Mine site to U.S. 6.*** A copy of the clarification along with a copy of the actual printing of the clarification is attached but not included in the MRP.

Vegetation

R645-301-131, Amend the application to supply information in the form of qualification sheets for each person who conducted the surveys for biological and other information in the permit, Appendix 1.5.

Response:

R645-301-131 Clearly does not require qualification sheets for each person who conducted the surveys for biological and other information in the permit. R645-301-131 requires only that names of persons or organizations that collected data be included in the plan.

Nothing directly or indirectly relating to the submission of qualification sheets is required by regulation.

UEI is apposed to submitting qualification sheets which are not required by regulation and may be considered extremely confidential. However, to expedite the permit review, and only because Environmental Industrial Services (EIS) have given their approval, resumes for those who participated in the collection or analysis of baseline data for EIS are included in Appendix 1-5. UEI submits this information with the understanding that it not be precedence setting and that no future encumbrances will result from submitting this information.

R645-301-121, Provide the correct survey dates for vegetation and wildlife surveys. A conflict of dates exists between the vegetation report cover and the inside text.

Response:

The first two pages and the cover of the Lila Canyon Vegetation inventory report for Lila Canyon found in Appendix 3-2 has been modified to clarify inventory dates. Vegetation surveys were conducted over a three year period from May of 1998 thru November of 2000.

R645-301-322, The surveys to predict revegetation potential of the disturbed areas were conducted in November. Provide a commitment in the application to conduct vegetation surveys of the reference area and disturbed area during the active growing season and prior to initial disturbance in order to list species, which would not be detectable after the growing season.

Response:

The first two pages and the cover of the Lila Canyon Vegetation inventory report for Lila Canyon found in Appendix 3-2 has been modified to clarify inventory dates. Vegetation surveys were conducted over a three year period from May of 1998 thru November of 2000. The survey to predict revegetation potential of the disturbed area was conducted on July 12, 2000 in consultation with Mr. Paul Baker. Both the reference area and disturbed area were inventoried during the active growing season. The woody plant density survey was conducted in November of 2000.

R645-301-322, The application needs to include information about Mexican spotted owl habitat in the area, and Table 3-1 should be updated to include Mexican spotted owls. Also, discuss the proximity of designated critical Mexican spotted owl habitat to the permit area.

Response:

A plan to determine Mexican Spotted Owl Habitat is included in Appendix 3-4. It also includes a map showing potential suitable habitat based on the 1997 model for the MSO. UEI has committed to commence any formal MSO surveys, as determined by the inventory, at least two years prior to the potential occurrence of subsidence.

R645-301-322, Frank Howe of the Utah Division of Wildlife Resources has conducted a survey of the area of surface disturbance and surrounding cliffs for Mexican spotted owl habitat. The application also needs to include a survey for Mexican spotted owl habitat in areas likely to be affected by subsidence or other surface expressions.

Response:

A plan to determine Mexican Spotted Owl Habitat is included in Appendix 3-4. It also includes a map showing potential suitable habitat based on the 1997 model for the MSO. UEI has committed to commence any formal MSO surveys, as determined by the inventory, at least two years prior to the potential occurrence of subsidence.

R645-301-322, The application needs to include information about the Books Cliffs blazing star (*Mentzelia multicaulis* var. *librina*). A survey must be conducted for this species and survey results included in the MRP prior to any surface disturbance. A commitment to conduct this survey must be included.

Response:

The BLM has required a survey for the Books Cliffs blazing star (*Mentzelia multicaulis* var. *librina*) prior to issuing a total notice to proceed. The Books Cliffs blazing star is not considered a T& E species

but is considered sensitive by the BLM. The survey will be conducted by the BLM and a third party contractor in May or June of 2002. Once the survey is complete the application will be modified to reflect what was or was not found. For further details of the survey please contact Wayne Ludington, Wildlife Biologist, at the BLM Price Field Office (435) 636 3632.

R645-300-133.500, Provide a discussion in the application of potential habitat and/or occurrence of all T&E and sensitive species within the permit area. The USFWS can provide the latest list of T & E and sensitive species within the permit area. The USFWS can provide the latest list of T & E species occurring in Emery County. The BLM has a list of sensitive species occurring in their district.

Response:

A Biological Assessment was conducted by third party contractor in conjunction with the preparation of the Environmental Analysis for the ROW's for the Lila Canyon Mine and associated disturbances. All species of concern that were identified by USFWS and or Price BLM Field Office were addressed in the Biological Assessment dated August 2000, with exception of the Mexican Spotted Owl, which at that time would have only been addressed had the mine permit area fallen within designated critical habitat. A copy of the BLM Biological Assessment will be inserted into Appendix 3-4.

Acid/Toxic

R645-301-624.300 and R645-301-728-.320, Include the analyses for acid- and toxic-forming materials from bore-holes 25 and 26 in the Kaiser South Lease area, and identify the bore hole logs in Appendix 6-1 that describe pyrite in the strata.

Response:

The report "Analyses of Various Rock Types" prepared by ACZ INC. has been added to the end of Appendix 6-2. The report contains complete comprehensive analysis for acid and toxic forming materials from above and below the coal seam as well as from the slope rock material. The data was obtained from drill holes S-24 and S-25.

R645-301-624.320, Explain in the application why there was no acid/toxic testing of core samples.

Response:

Chapter 6 page 39 explains why acid/toxic testing was done on S-24 and S-25. The original slope location was projected to be near S-24 and S-25. The slope has been moved approximately 3 miles to north from where Kaiser had originally projected but still is located in the same strata.

R645-301-626, File a written request with the Division to have the requirements of R645-301-623.100 and -623.200 waived, based on the disposal and containment of all potentially acid- and toxic- forming material at the approved refuse disposal site.

Response:

A letter dated May 15, 2002 has requested a wavier of R645-301.300 which was based on the disposal and containment of all potentially acid- and toxic-forming materials at the approved refuse disposal site.

R645-301-731-100, The submittal plans for one sample of coal mine waste for every 10,000 tons generated (Appendix 5-7). Amend the plan to increase the sampling rate. This should avoid contention over sample adequacy in the identification and treatment of any potentially acid/toxic forming material.

Response:

Appendix 5-7 has been modified to reflect an increased sampling rate. The sample rate has increase from three time to five times and from every 10,000 tons to approximately every 6,000.

R645-301-746.120, Specify compaction levels of the mine waste in the waste disposal and handling plan of Appendix 5-7, which is planned to be used to eliminate water infiltration into the waste.

Response:

Appendix 5-7 has been modified to reflect compaction using a rubber tired loader.

Hydrology

R645-301-722.100, Modify the potentiometric surface on Plate 7-1 to include the Horse Canyon Mine car-dump (an in-mine excavation): Dashed lines rather than solid lines are appropriate to use, indicating the approximate and interpretive nature of this potentiometric surface.

Response:

Plate 7-1 has been modified showing the location and elevation of the Horse Canyon in-mine car-dump. The solid lines showing the potentiometric surface has been changed to dashed indicating that the potentiometric surface is approximate and interpretive.

R645-301-722.100, Replace all applicable references to a "regional aquifer" (please refer to the regulatory definition of "Aquifer") with "saturated rock", "zone of saturation", or a comparable term unless directly quoting another source.

Response:

Pages 3,6,7,8,and 11 of chapter 6 has been revised to reflect zone of saturation and not regional aquifer. UEI inappropriately used the term regional aquifer. Appendix 7-3 as been corrected to reflect the term "zone of saturation" to replace the inappropriately used term regional aquifer.

R645-301-121.100, In the MRP, Chapter 7, pp. 7 & 8, UEI attributes a regional aquifer to "Waddell and others, (1986, p. 41)". Please remove this reference. It is incorrect because Waddell et al. (1986) describes a potentiometric gradient but does not ascribe it to regional flow or a regional aquifer.

Response:

References attributed to 'Waddell and others, (1986, p.41)' have been removed from page 7 & 8 of Chapter 7.

R645-301-722.100, Identify the difference between the North Horn/Colton aquifer and the deep groundwater or saturated zone.

Response:

Pages 7, and 8 of Chapter 7 have been revised to clearly explain the difference between the North Horn/Colton aquifer and the deep groundwater or saturated zone.

R645-301-722.100 and R645-301-728, Revise the description of the potentiometric surface so that it does not imply regional flow to the northeast.

Response:

The description of the potentiometric surface has been revised so that the incorrect implication of regional flow to the northeast has been removed.

R645-301-722.100, Map seasonal variations for IPA-1, IPA-2, and IPA-3.

Response:

A chart depicting water levels and seasonal variations for Piezometers IPA #1, IPA #2, IPA #3 was added to Appendix 7-1.

R645-301-722.100, Map water levels of and extent of Undifferentiated North Horn/Colton aquifer.

Response:

Discussed with Dave Darby on 4/18. Need clarification. Dave will get back with me after talking with Jim Smith.

R645-301-722.300, Replace all references to IPA-1, IPA-2 and IPA-3 as "monitoring wells" and "ground-water monitoring wells" with "Piezometers" and explain so the public easily understands that these are not "wells in the commonly understood sense.

Response:

All references to IPA-1, IPA-2, IPA-3 as wells has been replaced with Piezometers. Pages 3-8, 11, 32, 45, 48, 85, and 90 of chapter 7 have been revised.

R645-301-724.420, Proved copies of field notes showing dates when intermittent streams were observed. Enter this data in the water database.

Response:

Dates showing when intermittent streams were observed have been added to Appendix 7-1. All data collected from continued operation sample locations have been entered into the electronic water database.

R645-301-728, Discuss groundwater association of the mine with Range Creek. Clarify and reinforce the concept of hydrologic isolation between Range Creek and the Lila Canyon Extension. Ensure all data is in the e-data base.

Response:

Page 13 of the text in Chapter 7 has been revised clarifying and reinforcing the concept of hydrologic isolation between Range Creek and the Lila Canyon extension. All data collected from continued operation sample locations have been entered into the electronic water database.

R645-301-731.200, consolidate Lila and Horse Canyon water monitoring data into one plan in this new application. Ensure all data is in the e-data base.

Response:

Upon further discussion with DOGM technical staff it was decided since the Lila Canyon submittal was an extension to the Horse Canyon Plan that the data found in the Horse Canyon Plan would not have to be duplicated into the Lila Canyon Extension to the Horse Canyon Plan. All data collected from continued operation sample locations have been entered into the electronic water database.

R645-301-722.100 and R645-301-728, Consolidate all water monitoring data from

all sites monitored in the past, including data from RS-1, the in-mine monitoring sites, and CA-1, plus any others not specifically listed here. Show the locations of these sites on Plate 7-1. Summarize baseline data in an easily understood table or spreadsheet. Ensure all data is in the e-data base.

Response:

The locations of all sites monitored in the past including RS-1 and underground sites have been added to Plate 7-1. However, UEI could not find any information indicating the location of CA-1. All data collected from continued operation sample locations have been entered into the electronic water database. UEI would like to download the baseline data from the electronic data base to use in the spreadsheet. DOGM projects that all the data will be in the data base by May 21st. Tables currently exist in the plan showing all the baseline data. However, UEI will utilize the DOGM data base and submit the summarized baseline data into an easily understood spreadsheet by June 15th.

R645-301-624.300 and R645-301-722.300, Add site S-32 to all appropriate maps, in particular to geology and hydrology maps, and discuss information (found in the Kaiser South Lease permit application package) from this borehole, including water quality and level data, wherever appropriate.

Response:

Site S-32 has been added to Plates 7-1, 6-2, 6-3, and 6-4. Text has been added to Page 5 of Chapter 7. S-32 is located approximately three miles south and separated by at least two major faults. Data for S-32 was inserted into the plan but because of the separation the data was not used in hydrologic evaluations.

R645-301-725.200, Include Waddell's water monitoring data from Horse Canyon in the application.

Response:

Discussed with Dave Darby on 4/18. Need clarification. Dave will get back with me after talking with Jim Smith.

R645-301-724.420, Submit electronically all baseline data currently not in the database.

Response:

Historical base line is being entered into the electronic data base by DOGM. Current water monitoring data was entered into the electronic data base by UEI.

R645-301-724.420, Develop a written plan for accessing ALL water monitoring sites ALL year long. The statement, "No Access" may not be accepted by the Division for water monitoring sites.

Response:

A commitment has been made on page 36 of chapter 7 to make at least three attempts to access all water monitoring sites prior to reporting any site as "No Access".

UtahAmerican Energy, Inc.

April 4, 2002

Contacts:

Mr. Steven E. Cohen
Manager, Public Affairs and Government relations
740-926-1351 extension 285

Mr. Clyde Borrell
President
740-926-1351 extension 233

CLARIFICATION

RE: Recent reporting of the mine permit under review in the Utah Division of Oil, Gas and Mining ("DOGMA") for adding the Lila Canyon Extension to the Horse Canyon Mine.

Reference was made to a 4.7-mile road from the Mine site to a Union Pacific Rail line.

The correct information about the road is that:

The Department of the Interior, Bureau of Land Management, has approved provisional rights-of-way allowing for construction of the Mine and transportation of the coal.
Emery County will construct and improve the 4.7-mile road from the Mine site to U.S. 6.

THANK YOU FOR MAKING THE CORRECTION.

PUBLIC NOTICES

PLEASE CHECK YOUR AD

EMERY COUNTY PROGRESS makes every effort to avoid errors. We ask you read the FIRST day it appears and immediately report any error to the Progress Department by calling 435-381-2431. We cannot be responsible for more than one incorrect insertion if you do not call the error to our attention. Thank you.

LEGAL NOTICE

Canyon Fuel Company, LLC (SUFCO Mine), hereby announces its intent to amend its permit under the laws of the State of Utah and the U.S. Office of Surface Mining Reclamation and Enforcement to construct a pad at the Link Canyon Mine Portal in Link Canyon, Sevier County, Utah, adjacent to the east end of USFS Manti-LaSal forest development road #044 (Link Canyon Road).

Canyon Fuel Company, LLC operates the SUFCO Mine which has surface facilities located in Section 12, NW3, Township 22 S., Range 4 E. The mine portals are located approximately 30 miles east of Salina, Utah.

The proposed Link Canyon Mine Portal pad is described as follows:

Approximately 21 S., Range 5 E., Salt Lake Base and Meridian

Section 26, W2NW3SW3;
Containing approximately 0.23 acres

The Applicant is: Canyon Fuel Company, LLC
6955 South Union Park Center, Suite 550
Midvale, Utah 84047
Phone: (801) 569-4700

The Operator is: Canyon Fuel Company, LLC-SUFCO Mine
397 South 800 West
Salina, Utah 84654
Phone: (435) 286-4880

Finalized SUFCO Mining and Reclamation Plan detailing construction and plans for the proposed Link Canyon Mine Portal pad are available for the following locations: Utah Division of Oil, Gas and Mining, 1594 West 1210, Salt Lake City, Utah, and Sevier County Clerk's Office, Sevier County, Richfield, Utah.

Any comment regarding this amendment may be addressed to the Utah Division of Oil, Gas and Mining, Box 145801, Salt Lake City, Utah 84114-5801 (801) 538-5340 or to the Emery County Progress April 23, 30, May 7 and 14, 2002.

INVITATION FOR BIDS

Approximately 2000 sq. ft. of Property - Two Pick up Trucks
with 2 wheel drive
1/4 acre

Available for 30 days beginning April 23, 2002 and closing May 23, 2002.

Interested parties should contact:
EMERY WATER CONSERVANCY DISTRICT
50 E. 100 S.
Castle Dale, UT 84513
381-2311.

Published in the Emery County Progress April 23 and 30, 2002.

PUBLIC NOTICE

PUBLIC NOTICE

To clarify previous news reporting, the Department of the Interior, Bureau of Land Management, has approved provisional rights-of-way allowing for the construction of UtahAmerican Energy's mine and transportation of its coal. Emery County will construct and improve the 4.7 mile road from the mine site to U.S. 6.
UtahAmerican Energy, Inc.

Published in the Emery County Progress April 23 and 30, 2002.

NOTICE TO CONTRACTORS

The Utah Department of Transportation is advertising for bids for the following projects.

To bid these projects, the contractor must purchase specifications, proposal forms, plans, and electronic bid system data from the Utah Department of Transportation, Calvin L. Rampton Complex (4th Floor), 4501 South 2700 West, SLC UT 84119, Phone: (801)965-4346.

The project plans are on file for review at the UDOT Region offices and at the following locations: Price District, RT #3 Box 75C5, Price UT 84501, (435)636-1470, Richfield District, P.O. Box 700, Richfield UT 84701, (435)896-1399; Cedar City District, P.O. Box 1009, Cedar City UT 84721, (435) 586-4491.

All project related information can be viewed on UDOT's home page (<http://www.dot.state.ut.us>). Directions from the home page; select "Consultants & Contractors", "Construction Division", select desired item.

All contractors proposing to bid UDOT heavy highway construction projects with an advertised estimate of \$500,000 or more must file and gain prequalification approval prior to receiving bid documents from the UDOT. For further information, contact (801)965-3835.

Project No: NH-0006(18)263

Sealed proposals will be received at the above address until 2 o'clock p.m., Tuesday May 7, 2002, and at that time publicly opened for Rotomill, Lane Level, Chip Seal Coat, Waterproof Membrane of SR-06 in Emery County, the same being identified as Icelderan to Railroad Overpass Project No. NH-0006(18)263.

The length of road to be constructed or improved is: 40.2 Kilometers of SR-06 from R.P. 263 to R.P. 288.

The principal items of work are approximately as follows:
HMA - 19.0 mm 27400, Mg; Chip Seal Coat Type C 448000, m2;
Rotomilling - 50 mm 280000, m2;

The project is to be completed in: 40 Working Days.

Plans, specifications and proposal forms may be obtained at the above address for a cost of \$35.00, plus tax, and mail charge if applicable, no part of which will be refunded.

Published in the Emery County Progress April 23, 2002.

NOTICE OF TRUSTEE'S SALE

The following described property will be sold at public auction to the highest bidder, payable in lawful money of the United States, at the South Main Entrance, Emery County Courthouse, Castle Dale, Utah, on May 16, 2002, at 1:00 p.m. of said day, for the purpose of foreclosing a trust deed originally executed on June 24, 1998 by Lynn V. Wardle and Kimberly A. Wardle, as trustors, in favor of GN Mortgage Corporation, covering the following real property purported to be located in Emery County at 110 South

APPLICATION FOR PERMIT PROCESSING

<input type="checkbox"/> Permit Change	<input type="checkbox"/> New Permit	<input type="checkbox"/> Renewal	<input type="checkbox"/> Transfer	<input type="checkbox"/> Exploration	<input type="checkbox"/> Bond Release	Permit Number: ACT/007/013
Title of Proposal: Response to March 26, 2002 Letter						Mine: Horse Canyon
						Permittee: UtahAmerican Energy, Inc.

Description, include reason for application and timing required to implement:

Instructions: If you answer yes to any of the first 8 questions (gray), submit the application to the Salt Lake Office. Otherwise, you may submit it to your reclamation

<input type="checkbox"/> Yes	<input type="checkbox"/> No	1. Change in the size of the Permit Area? _____ acres Disturbed Area? _____ acres <input type="checkbox"/> increase <input type="checkbox"/> decrease.
<input type="checkbox"/> Yes	<input type="checkbox"/> No	2. Is the application submitted as a result of a Division Order? DO # _____
<input type="checkbox"/> Yes	<input type="checkbox"/> No	3. Does application include operations outside a previously identified Cumulative Hydrologic Impact Area?
<input type="checkbox"/> Yes	<input type="checkbox"/> No	4. Does application include operations in hydrologic basins other than as currently approved?
<input type="checkbox"/> Yes	<input type="checkbox"/> No	5. Does application result from cancellation, reduction or increase of insurance or reclamation bond?
<input type="checkbox"/> Yes	<input type="checkbox"/> No	6. Does the application require or include public notice/publication?
<input type="checkbox"/> Yes	<input type="checkbox"/> No	7. Does the application require or include ownership, control, right-of-entry, or compliance information?
<input type="checkbox"/> Yes	<input type="checkbox"/> No	8. Is proposed activity within 100 feet of a public road or cemetery or 300 feet of an occupied dwelling?
<input type="checkbox"/> Yes	<input type="checkbox"/> No	9. Is the application submitted as a result of a Violation? NOV # _____
<input type="checkbox"/> Yes	<input type="checkbox"/> No	10. Is the application submitted as a result of other laws or regulations or policies? Explain: _____
<input type="checkbox"/> Yes	<input type="checkbox"/> No	11. Does the application affect the surface landowner or change the post mining land use?
<input type="checkbox"/> Yes	<input type="checkbox"/> No	12. Does the application require or include underground design or mine sequence and timing? (Modification of R2P2?)
<input type="checkbox"/> Yes	<input type="checkbox"/> No	13. Does the application require or include collection and reporting of any baseline information?
<input type="checkbox"/> Yes	<input type="checkbox"/> No	14. Could the application have any effect on wildlife or vegetation outside the current disturbed area?
<input type="checkbox"/> Yes	<input type="checkbox"/> No	15. Does application require or include soil removal, storage or placement?
<input type="checkbox"/> Yes	<input type="checkbox"/> No	16. Does the application require or include vegetation monitoring, removal or revegetation activities?
<input type="checkbox"/> Yes	<input type="checkbox"/> No	17. Does the application require or include construction, modification, or removal of surface facilities?
<input type="checkbox"/> Yes	<input type="checkbox"/> No	18. Does the application require or include water monitoring, sediment or drainage control measures?
<input type="checkbox"/> Yes	<input type="checkbox"/> No	19. Does the application require or include certified designs, maps, or calculations?
<input type="checkbox"/> Yes	<input type="checkbox"/> No	20. Does the application require or include subsidence control or monitoring?
<input type="checkbox"/> Yes	<input type="checkbox"/> No	21. Have reclamation costs for bonding been provided for?
<input type="checkbox"/> Yes	<input type="checkbox"/> No	22. Does application involve a perennial stream, a stream buffer zone or discharges to a stream?
<input type="checkbox"/> Yes	<input type="checkbox"/> No	23. Does the application affect permits issued by other agencies or permits issued to other entities?

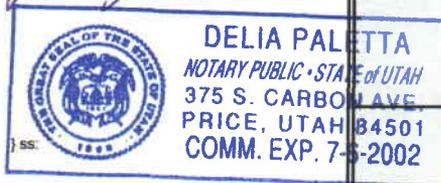
X Attach 5 complete copies of the application.

I hereby certify that I am a responsible official of the applicant and that the information contained in this application is true and correct to the best of my information and belief in all respects with the laws of Utah in reference to commitments, undertakings, and obligations, herein.

R. Jay Marshall Project Engineer 4/23/02
Signed - Name - Position - Date

Subscribed and sworn to before me this 23 day of APRIL, 2002

[Signature]
Notary Public
My Commission Expires: 7-06 2002
STATE OF UTAH
COUNTY OF CARSON



Received by Oil, Gas & Mining

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APR 25 2002

DIVISION OF

OIL, GAS & MINING

Application for Permit Processing

Detailed Schedule of Changes to the MRP

Title of Application:

Response to DOGM March 26, 2002 letter.

Permit Number: ACT/007/013

Mine: Horse Canyon (Lila Extension)

Permittee: UtahAmerican Energy, Inc.

Provide a detailed listing of all changes to the mining and reclamation plan which will be required as a result of this proposed permit application. Individually list all maps and drawings which are to be added, replaced, or removed from the plan. Include changes of the table of contents, section of the plan, pages, or other information as needed to specifically locate, identify and revise the existing mining and reclamation plan. **Include page, section and drawing numbers as part of the description.**

			DESCRIPTION OF MAP, TEXT, OR MATERIALS TO BE CHANGED
<input type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	EIS Resumes to Appendix 1-5
<input type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Page 7 (Table 3-1) of Chapter 3 text.
<input type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Cover page and first two pages of Appendix 3-2. Lila Canyon Vegetation Inventory.
<input type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Biological Assessment (BA) to end of Appendix 3-4
<input type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Survey Plan for Mexican Spotted Owl to end of Appendix 3-4
<input type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Pages 2 and 3 of Appendix 5-7
<input type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Pages 37 and 39 of Chapter 6 text.
<input type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Drill log S-32 with new copy including pump text to Appendix 6-1.
<input type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Acid & Toxic testing results from S-24 and S-25 to Appendix 6-2.
<input type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Plates IV-13 and IV-14 (Acid & Toxic results) to Appendix 6-2.
<input type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Acid & Toxic wavier request letter to Appendix 6-2.
<input type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Plate 6-2
<input type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Plate 6-3
<input type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Plate 6-4
<input type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Pages 3-9, 11, 13, 13A, 31-36, 45, 48, 85, and 90 of Chapter 7 text.
<input type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Piezometer readings in Appendix 7-1.
<input type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Lila Continued Operations water sampling information to Appendix 7-1.
<input type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Appendix 7-3 (PHC)
<input type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Plate 7-1
<input type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Plate 7-4
<input type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	
<input type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	
<input type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	

Any other specific or special instructions required for insertion of this proposal into the Mining and Reclamation Plan?

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APR 25 2002

DIVISION OF
OIL, GAS AND MINING