

15. Operation will be (is):

Continuous: _____ Seasonal: _____

Intermittent: X _____

Presently developed: _____

Not yet in operation: _____

Stockpile in mine: _____

Temporarily deactivated: _____

16. Operation will be (is): (confined to preparation of access roads, drill pads and subsequent drilling.

Access roads and drill pads will be the minimum dimension required for drilling.

Under 5,000 Tons cu. yds/yr: _____

5,000 - 50,000 Tons cu. yds/yr: _____

50,000 - 250,000 Tons cu. yds/yr: _____

250,000 - 1,000,000 Tons cu. yds/yr: _____

over 1,000,000 Tons cu. yds/yr: _____

17. Total anticipated production: N/A

Mineral commodities to be removed: _____

Tons (cu. yds): _____

Waste retained on the site: _____

Tons (cu. yds): _____

Waste disposed off site: _____

Tons (cu. yds): _____

Maximum anticipated depth: _____ FT: _____

18. MINING METHOD: (CHECK ALL APPLICABLE)

- | | | | |
|--------------|-------|---------------------|-------|
| Open Pit | _____ | Gravel/Sand Pit | _____ |
| Single bench | _____ | Drill and blast | _____ |
| Quarry: | _____ | Clay Pit | _____ |
| Hill Top | _____ | Truck to processing | _____ |
| Multi-bench | _____ | plant (To RR) | _____ |
| Side hill | _____ | Borrow Pit | _____ |
| Dragline | _____ | Tailings Pond | _____ |
| Low level | _____ | Slurry Pump | _____ |
| Shovel | _____ | Waste Dump | _____ |
| Underground | _____ | Rail | _____ |
| Gravel bar | _____ | | |
| skimming | _____ | | |

Other: Preliminary reverse circulating drilling. Access roads and drill sites are planned to minimize surface disturbance.

19. If processing of the ores or minerals mined is planned to be conducted at or adjacent to the site, describe the nature of the processing and explain disposal of the tailings or waste from processing.

N/A

20. DO YOU PLAN TO USE CYANIDE OR OTHER TOXIC MATERIALS IN YOUR OPERATIONS? (If yes, attach a copy of your state discharge permit or waiver).

No

21. Estimate quantity (gallons per day) and quality of the water required by the proposed operation, specifying proposed sources of this water, of method of its conveyance to this property and the quantity, quality and method of disposal of used and/or surplus water.

Water is seldom needed for drilling. Maximum use, when required, is approximately 1000 gal/day. Most of the used water is contained at the drill site by a shallow pit or berm. When ground water is encountered, there is occasional minor overflow of the containment. No additive will be introduced in drilling and the only significant "contaminant" contained by discharge water are ground rock. When needed, water will be transported by truck from the well at the American Girl minesite.

22. If the nature of the deposit and the mining method used will permit, describe and show the steps or phases of the mining operation that allow concurrent reclamation, and include a proposed time schedule for such concurrent activities.

When drilling has been completed, a decision will be made as to whether mining activities will be conducted and what specific areas will be mined, encompassed by mine related facilities, or targeted for mining or additional exploration activities will be reclaimed within six months. If a decision is made not to proceed to mine development and discontinue exploration activities, reclamation of newly constructed drill access roads and drill will be conducted within six months.

23. Attach a map of the mined lands and/or suitable aerial photograph showing:

- (a) Boundaries and topographic details of the site;
- (b) Location of all streams, roads, railroads, bridges, water wells, and utility facilities within 500 ft of the site;
- (c) Location of any proposed structures;
- (d) Location of all currently proposed access roads to be constructed in conducting the surface mining operations(s);
- (e) Location of areas (to be) mined areas, and of waste dumps and tailings ponds;
- (f) By use of overlay symbol or color, depiction of separate mining phases if applicable, (see item 23);
- (g) The source of map base, orientation (north arrow), and scale (i.e., 1"=500; etc.) of the map.

RECLAMATION PLAN:

24. Indicate on an overlay of map of Item 24, or by color or symbol on map, - those areas to be covered by the Reclamation Plan.

All newly constructed access roads and drill sites not in areas of future mining or exploration will be reclaimed. A decision as to specific areas and total acreage will be contingent on drill results.

Acreage: Estimated 1.4 acres.

25. Describe the ultimate physical condition of the site and specify the proposed use(s) or potential uses of the land after reclamation.

Reclamation will establish stable surface, topographic and drainage conditions that are basically compatible with surrounding landscape. Proposed and potential land uses are recreational open space, wildlife habitat and mineral mining and exploration.

-
26. Describe relationship of the interim uses other than mining and the ultimate physical condition to:

(a) Zoning Regulations

The site is zoned as open space.

(b) General Plan and Various Elements

The three elements of the general plan for Imperial County is the Ultimate Land Use Plan (recreation), the open space element (designation S) and the Conservation element. Under the plan, mineral exploration is permissible in the area, subject to submitted and approval of proper permits. The proposed project is consistent with the objectives and concerns of the General Plan.

-
27. Provide evidence (notarized statement) that all owners of a possessory interest in the land have been notified of the proposed use(s) or potential uses identified in item 25. (Attach copy of notarized statement). See attachment "A".

American Girl Mining Corp has been issued a prospecting permit on the subject land. An Amendment was filed for the proposed disturbance. (See attached documentation, Exhibit A).

-
28. Describe soil conditions and proposed soil salvage plan.

Soils on the site are shallow and rocky with little soil on site. Soil surfaces are generally not suited for salvage as topsoil. If local conditions warrant, soil will be salvaged and applied to reclaimed areas.

29. Describe the methods, their sequence and timing, to be used in bringing the reclamation of the land to its end state. Indicate on map (Items 24, 25) or on diagrams as necessary. Include discussion of the pertinent items listed below.

(a) Backfilling and grading;

Newly constructed roads and drill pads, not part of the future mining and exploration activities, will be graded and recontoured as per BLM specifications.

(b) Stabilization of slopes;

Not applicable to this program.

(c) Stabilization of permanent waste dumps, tailings, etc;

Not applicable.

(d) Rehabilitation of pre-mining drainage;

Existing drainage courses will not be affected.

(e) Removal, disposal or utilization of residual equipment, structures, refuse, etc.;

All drill sites will be cleared of debris. Residual equipment or structures will be removed.

(f) Control of contaminants, especially with regard to surface runoff and groundwater;

No hazardous materials will be produced or stored on site.

(g) Treatment of streambeds and streambanks to control erosion and sedimentation;

Where newly disturbed, drainages will be re-established.

(h) Removal or minimization of residual hazards;

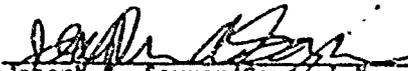
Old mine working will be fenced and/or posted per BLM specifications.

(i) Reseeding, revegetation with evidence that selected plants can survive given the site's topography, soil and climate;

Revegetation test plots are being monitored at the American Girl minesite. If revegetation proves practical, reclaimed areas will be planted with appropriate flora.

AFFIDAVIT

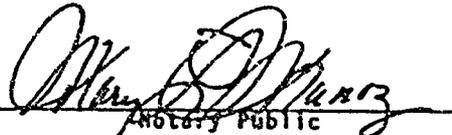
In fulfillment of the requirements of Item No. 2 of the Reclamation Plan Application submitted herewith by American Girl Mining Corp., to Imperial County, California, I, Joseph A. Sawyer, as General Manager for American Girl Mining Corp., hereby certify that American Girl Mining Corp. accepts responsibility for reclaiming the disturbances created by the activities described in this application in accordance with this Reclamation Plan.


Joseph A. Sawyer/General Manager
AMERICAN GIRL MINING CORP.

STATE OF ARIZONA)
COUNTY OF YUMA) ss.

The foregoing instrument was acknowledged before me this 24th day of December, 1990 by Joseph A. Sawyer, General Manager of American Girl Mining Corp.

My Commission Expires:
November 2, 1992


Notary Public

RECORDED
NOV 24 1990
COUNTY OF YUMA
ARIZONA

30. If applicant has selected a short term phasing of his reclamation, describe in detail the specific reclamation to be accomplished during first phase.

N/A

31. Describe how reclamation of this site in this manner may affect future mining at this site and in the surrounding area.

No effect.

32. Statement that the person submitting the approved plan accepts responsibility for reclaiming the mined lands in accordance with the Reclamation Plan (Attach copy of notarized statement). See attachment "g".

DPL/alu

RECEIVED

APPROVED BY
DIRECTOR

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AFFIDAVIT

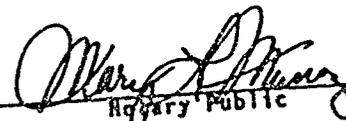
In fulfillment of the requirements of Item No. 7 of the Reclamation Plan Application submitted herewith by American Girl Mining Corp., to Imperial County, California, I, Joseph A. Sawyer, as General Manager for American Girl Mining Corp., hereby certify that all owners of a possessory interest in the land affected by the subject application have been notified of the proposed uses described in this application.


Joseph A. Sawyer, General Manager
AMERICAN GIRL MINING CORP.

STATE OF Arizona)
COUNTY OF Yuma) ss.

The foregoing instrument was acknowledged before me this 26th day of December, 1990 by Joseph A. Sawyer, General Manager of American Girl Mining Corp.

My Commission Expires:
November 2, 1992


Notary Public

RECORDED
NOV 27 1990
IMPERIAL COUNTY CLERK

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PROJECT REPORT

TO THE PLANNING COMMISSION

DATE: Feb 27, 1991 TIME: 9:35 AM AGENDA NO: 7
 APPLICANTS NAME: American Girl Mining Corporation SUPERVISOR D. 5
 OWNERS NAME: State Lands Commission
 PROJECT TYPE: Conditional Use Permit #975-91 (Drilling Program)
 PROJECT ADDRESS: N/A
 GEN LOCATION: Cargo Muchacho Mountains
 LEGAL DESCRIPTION: Portion of Section 16, Township 15 South, Range 21 East
 ASSESS PAR. NO: 0503201801 PARCEL SIZE: 604.25^{sq}
 EXISTING ZONE: "S" Open Space ADJ. ZONING: "S" Open Space
 GENERAL PLAN: CONSISTENT INCONSISTENT MAY BE/FINDINGS

COMMENTS FROM:

PUBLIC WORKS: None in file
 E.M.S./HEALTH: None in file
 A.G.P.A.R.C.D.: None in file
 FIRE/O.E.S.: None in file
 COUNSEL: None in file
 OTHER: IVC Museum, State Lands Commission

PROTEST REC. YES NO NUMBER

E.E.C. DECISION DATE: Feb. 1, 1991 I.D. NUMBER: 3192-91

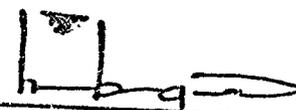
NEQ. DEC. E.I.R. OTHER N.A.

COMMISSION DEC. APPROVED DENIED DATE: Feb. 27, 1991

STAFF RECOMMENDATION:

It is recommended that you conduct a public hearing and that you conduct a public hearing, that you hear all the opponents and proponents of the proposed project. Staff would then recommend that you approve the Conditional Use Permit by taking the following action:

1. Approve the Negative Declaration on the basis of the Initial Study, and any evidence received shows no substantial evidence that the project will have a significant effect on the environment.
2. Make the attached findings.
3. Approve Conditional Use Permit #975-91, subject to the attached conditions.


 LUIS HEUBERGER
 PLANNING DIRECTOR

FILE I.D. AmeriCUP
 IMPERIAL COUNTY
 Planning Department

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PROJECT DESCRIPTION

The American Girl Mining Corporation, has submitted a Conditional Use Permit (CUP) and Reclamation Plan for a proposed drilling program. The proposed project will be located in the Cargu Muchacho Mountains on state land. The property is a state school section containing approximately 604.25 acres. The area is immediately west of the American Girl Mining Joint Venture existing mining operation in American Girl Canyon.

Phase I of the project consisted of nondisturbance geologic activities including geologic mapping and hand sampling activities (Completed October 1990). Phase II proposes an exploration drilling program to obtain subsurface samples and determine if gold mineralization of economic grades and tonnage are present. American Girl proposes to drill 32 reverse circulation drill holes, with depths varying from 200 to 400 feet. The majority of the holes will be vertical, however, approximately 1/4 of the drilling will be angle holes inclined up to 45° from vertical.

Planned drilling activities will be in the northwestern portion of Section 16 Township 15 South Range 21 East, adjacent to American Girl Mining Joint Venture's mining operation. Existing roads will be utilized as much as possible for both drill access and drill sites, however, approximately 2,700 feet of new access roads will be required to accomplish the program. Total disturbance will total approximately 1.4 acres.

Following the completion of drilling, a decision will be made as to whether mining activities will be conducted (Phase III) and what specific areas will be mined, encompassed by mine related facilities, or targeted for mining or additional exploration activities. If a decision is made not to proceed to mine development and discontinue exploration activities, reclamation of newly constructed drill access roads and drill holes will be conducted within six (6) months.

JFS/p48/projdesc

CONDITIONAL USE PERMIT FINDINGS

1. The use is deemed essential or desirable to the public convenience or welfare, AND
2. The use is in harmony with the various elements or objectives of the comprehensive general plan.

PROPOSED CONDITIONS
AMERICAN GIRL MINING CORPORATION

CONDITIONAL USE PERMIT 8975-91

Pursuant to the completed application and site plan on file, the County of Imperial hereby approves the AMERICAN GIRL MINING CORPORATION (AGMC) CONDITIONAL USE PERMIT, subject to the terms and conditions specified below.

GENERAL CONDITIONS:

G-1 Permits/Licenses

AGMC shall comply with all County, State and Federal laws, rules, regulations and/or standards as they may pertain to this project, whether specified herein or not. It is the responsibility of AGMC to know all applicable regulations.

G-2 Compliance/Revocation

Upon determination by the Planning Department that the AGMC is not in compliance with one or all of the conditions of the Conditional Use Permit, or upon finding that the project is creating a nuisance as defined by law, or that the project is degrading the quality of the environment and causing significant environmental impacts which may result in substantial adverse effects to the well-being of the residents of Imperial County, the matter can be brought to the Planning Commission or other appropriate agency to enforce the requirements of the permit, or to consider the immediate suspension of all operations.

G-3 Identification

AGMC shall defend at its sole expense any action brought against the County because of the issuance of this permit or, in the alternative, the relinquishment of such permit. AGMC shall reimburse the County for any court costs and attorney's fees which the County may be required by a court to pay as a result of such action. The County may, at its sole discretion, participate in the defense of any such action, but such participation shall not relieve AGMC of its obligations under this condition.

G-4 General Law

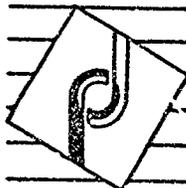
The Conditional Use Permit and all stipulations contained herein are subject to all laws and regulations pertaining to mining and reclamation as prescribed by Federal, State or County governments.

G-5 Minor Amendments

The Planning Director may approve minor changes, or administrative extensions, as requested in writing by AGMC to the Conditional Use Permit, provided it does not result in significant additional environmental impacts, are generally procedural/technical, and/or which may be necessary to comply with other government permit compliance requirements.

**PLANNING
&
BUILDING
Department**

(619)-339-4238



TELE-FAX
(619)-353-8338

G-6 Payment

AGMC shall pay any and all amounts as determined by the County to defray all costs for the review of reports, field inspections, or other monitoring activities related to compliance with the Conditional Use Permit, County Ordinances, and/or other laws that apply.

G-7 Severability

Should any condition of the Conditional Use Permit be determined by a Court of law, or other agency with proper jurisdiction, to be invalid for any reason, such determination shall not invalidate the remaining provisions of the Plan.

G-8 Right of Entry

The County reserves the right to enter the premises to make appropriate inspections and to determine if the Conditional Use Permit conditions are being complied with. Access to the site by authorized County personnel shall not be unreasonably denied by AGMC.

G-9 Definitions

In the event of a dispute, the meaning(s), or intent of any word(s) or phrase(s) and/or conditions or sections herein, shall be determined by the Imperial County Planning Commission, and their determination shall be final, unless a timely appeal is made and modified by the Board of Supervisors.

G-10 Provisions Run With the Land/Project

If a new operator succeeds to the interest of the AGMC in the operation by sale, assignment, transfer, conveyance, exchange or other means, the successor shall be bound by the provisions of the approved Conditional Use Permit. The County shall be informed within thirty (30) days of any such change of interest.

G-11 Recordation

This permit shall not be effective until it is recorded at the County Recorder's Office, and payment of the recordation fee shall be the responsibility of AGMC. If AGMC fails to pay the recordation fee within six months, the permit shall be deemed null and void.

G-12 Condition Priority

The project shall be operated as described in the Conditional Use Permit application, Environmental Information form, project description and as specified in these conditions. Where a conflict exists, the conditions shall govern and take precedence.

G-13 Insurance

AGMC shall secure and maintain Workers Compensation Insurance as required by the State of California. AGMC shall also secure liability insurance and such other insurance as may be required by the State and or Federal law. A certificate of insurance is to be provided to the Planning Department by the insurance carrier and coverage shall be kept for the life of the project.

G-14 Time Limit

The permit is limited to until the drilling program is completed or one year from the date the permit was recorded, which ever comes first. If an extension is necessary, AGMC shall file a written request with the Planning Director at least sixty days prior to the expiration date of the permit. An extension shall not be granted if the project is in violation of any one or all of the conditions or if there is a history of non-compliance with the conditions.

G-15 Specificity

The issuance of this permit does not authorize AGMC to construct or operate this project in violation of any local, state, federal laws nor beyond the specified boundaries of the project as shown on the application site plan. This permit shall not allow any accessory or ancillary use not specified herein. This permit does not provide any prescriptive right or use to AGMC for future additions or modifications to this project.

G-16 Archaeological Resources

If any unusual specimens of bone, stone or ceramic are discovered during any phase of the project, all operations shall cease immediately until a qualified archaeologist, retained by AGMC and approved by the Planning Director, reviews the specimens. The recommendations of the archaeologist shall be complied with prior to resuming operations.

PROJECT SPECIFIC CONDITIONS:

S-1 Off Road Vehicle Traffic

Off road vehicle traffic is prohibited and all vehicles shall be restricted to access roads.

S-2 Project Location

This Conditional Use Permit applies solely to the area delineated in the site plan, comprising approximately 1.4 acres on a PORTION OF SECTION 16, TOWNSHIP 15 SOUTH RANGE 21 EAST, San Bernardino Base and Meridian; Also known as Assessors Parcel No. 050-320-18-01.

S-3 Validity of Ownership

Approval of the Conditional Use Permit shall not now nor in the future serve as a determination of the ownership nor the validity of any lease or mining claim to which it may relate.

8-4 Vehicle Staging Area

Vehicle staging areas shall be located within previously disturbed areas.

8-5 Time Frames

AGMC shall advise the Planning Department of the start and completion of the project and when a decision on development has been made.

8-6 Dust Control

Access roads shall be watered by AGMC if it becomes evident that it is necessary to control dust caused by project operations.

JFS/J4/DRILLCUP

8-7- drilling and exploration shall be limited
Property ^{adjoining} under the state lands prospecting
permit.
There shall be no infringement of other
~~established~~ mining claims. 

PROJECT REPORT

TO THE E.E.C. - Initial Study I.S.#

DATE: Feb. 1, 1991 TIME: 9:00 AM AGENDA NO:

APPLICANTS NAME American Girl Mining Corporation SUPERVISOR D. 5
OWNERS NAME State Lands Commission
PROJECT TYPE Conditional Use Permit and Reclamation Plan
PROJECT ADDRESS N/A
GEN. LOCATION Cargo Muchacho Mountains
LEGAL DESCRIPTION Portion of Section 16, Township 15 South, Range 21 East
ASSESS. PAR. NO. 0503201801 PARCEL SIZE 604.25
EXISTING ZONE "S" Open Space ADJ. ZONING "S" Open Space
GENERAL PLAN CONSISTENT INCONSISTENT MAY BE/FINDINGS

COMMENTS FROM:

- PUBLIC WORKS
- E.H.S. / HEALTH
- A.G. / A.P.C.D.
- FIRE / O.E.S.
- COUNSEL
- OTHER

PROTEST REC. YES NO NUMBER

E.E.C. DECISION DATE Feb. 1, 1991 I.S. NUMBER 3192-91
NEG. DEC. E.I.F. OTHER N.A.

COMMISSION DEC. APPROVED DENIED DATE Feb. 27, 1991

STAFF RECOMMENDATION:


JURG HEUBERGER
PLANNING DIRECTOR

FILE I.D. american
IMPERIAL COUNTY
Planning Department

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Earth - Will the proposal result in:

- a. Change in topography or ground surface relief features?
- b. Unstable earth conditions or changes in geologic substrata?
- c. The destruction, covering or modification of any unique geologic or historical features?
- d. Exposure of people or property to geologic hazards such as earthquakes, landslides, rockfalls, ground failure, or similar hazards?
- e. Disturbance, dislocation, excavation, or overloading of the soil?
- f. Any increase in wind or water erosion of soils, either on or off the site?
- g. Changes in deposition or erosion of beach sands, or changes in siltation, deposition or erosion which may modify the channel or a river or stream or the bed of the ocean or any bay, inlet or lake?

YES MAYBE NO

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Air: Will the proposal result in:

- a. Substantial air pollution or deterioration of ambient air quality?
- b. The creation of objectionable odors?
- c. Alteration of air cover, visibility, or temperature, or any change in climate, either locally or regionally?

<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Water: Will the proposal result in:

- a. Alteration of the direction or rate of flow of ground waters?
- b. Change in the quantity of ground waters, either through direct addition or withdrawal, or through interception of an aquifer by cuts or excavations?
- c. Changes in currents, or the course or direction of water currents, in either surface or fresh waters?
- d. Changes in absorption rates, drainage patterns, or the rate and amount of surface water runoff?
- e. Alterations to the course or flow of flood waters?
- f. Change in the amount of surface water in any water body?
- g. Discharge into surface waters, or in any alteration of surface water quality, including but not limited to temperature, dissolved oxygen or turbidity?
- h. Substantial reduction in the amount of water otherwise available for public water supplies?
- i. Exposure of people or property to water related hazards such as flooding or tidal waves?

<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Plant Life: Will the proposal result in:

- a. Change in the diversity of species, or number of any species of plants (including trees, shrubs, grass, vines, and aquatic plants)?
- b. Reduction of the numbers of any unique, rare, or endangered species of plants?
- c. Introduction of new species of plants into an area, or in a barrier to the normal reestablishment of existing species?
- d. Reduction in acreage of any agricultural area?
- e. Alteration to the type of crops grown on adjacent lands?
- f. Utilization or elimination of certain agricultural operations or cultural practices on adjacent lands?

<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Animal Life: Will the proposal result in:

- a. Change in the diversity of species, or number of any species of animals (birds, land animals including reptiles, fish and shellfish, benthic organisms, or insects)?
- b. Reduction of the numbers of any unique, rare or endangered species of animals?
- c. Introduction of new species of animals into an area, or result in a barrier to the migration or dispersal of animals?
- d. Deterioration to existing fish or wildlife habitat?

<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Noise: Will the proposal result in:

- a. Increases in existing noise levels?
- b. Exposure of people to severe noise levels?

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Light & Glare: Will the proposal produce new light or glare?

<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
--------------------------	--------------------------	-------------------------------------

Land Use: Will the proposal result in a substantial alteration of the present or planned land use of an area?

<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
--------------------------	--------------------------	-------------------------------------

	YES	MAYBE	NO
Natural Resources: Will the proposal result in an increase in the rate or use of any natural resources?	___	___	<input checked="" type="checkbox"/>
Risk of Upset: Will the proposal involve:			
a. A risk of an explosion or the release of hazardous substances (flammable, but not limited to, oil, poisons, electrical, or radiation) in the event of an accident or upset condition?	___	___	<input checked="" type="checkbox"/>
b. Possible interference with an emergency response plan or an emergency evacuation plan?	___	___	<input checked="" type="checkbox"/>
Population: Will the proposal alter the location, distribution, density or growth rate of the human population in an area?	___	___	<input checked="" type="checkbox"/>
Housing: Will the proposal affect existing housing or create a demand for additional housing?	___	___	<input checked="" type="checkbox"/>
Transportation/Circulation: Will the proposal result in:			
a. Generation of substantial additional vehicular movement?	___	___	<input checked="" type="checkbox"/>
b. Effects on existing parking facilities, or demand for new parking?	___	___	<input checked="" type="checkbox"/>
c. Substantial impact upon existing transportation system?	___	___	<input checked="" type="checkbox"/>
d. Alterations to present patterns of circulation or movement of people and/or goods?	___	___	<input checked="" type="checkbox"/>
e. Alterations to waterways, roads or air traffic?	___	___	<input checked="" type="checkbox"/>
f. Increase in traffic hazards to other vehicles, bicyclists or pedestrians?	___	___	<input checked="" type="checkbox"/>
Public Services: Will the proposal have an effect upon, or result in a need for new or altered governmental services in any of the following areas:			
a. Fire protection?	___	___	<input checked="" type="checkbox"/>
b. Police protection?	___	___	<input checked="" type="checkbox"/>
c. Schools?	___	___	<input checked="" type="checkbox"/>
d. Parks or other recreational facilities?	___	___	<input checked="" type="checkbox"/>
e. Maintenance of public facilities, including roads?	___	___	<input checked="" type="checkbox"/>
f. Other governmental services?	<input checked="" type="checkbox"/>	___	___
3. Energy: Will the proposal result in:			
a. Use of substantial amounts of fuel or energy?	___	___	<input checked="" type="checkbox"/>
b. Substantial increase in demand on existing sources of energy, or require the development of new sources of energy?	___	___	<input checked="" type="checkbox"/>
4. Utilities: Will the proposal result in a need for new systems or substantial alterations to any of the following?			
a. Power or natural gas?	___	___	<input checked="" type="checkbox"/>
b. Communication systems?	___	___	<input checked="" type="checkbox"/>
c. Water?	___	___	<input checked="" type="checkbox"/>
d. Sewer or waste loads?	___	___	<input checked="" type="checkbox"/>
e. Storm water drainage?	___	___	<input checked="" type="checkbox"/>
f. Solid waste and disposal?	___	___	<input checked="" type="checkbox"/>
5. Human Health: Will the proposal result in:			
a. Creation of new health hazard or potential health hazard (excluding mental health)?	___	___	<input checked="" type="checkbox"/>
b. Exposure of people to potential health hazards?	___	___	<input checked="" type="checkbox"/>
6. Aesthetics: Will the proposal result in the obstruction of any scenic vista or view open to the public, or will the proposal result in the creation of an aesthetically offensive site open to public view?	___	___	<input checked="" type="checkbox"/>
7. Recreation: Will the proposal result in an impact upon the quality or quantity of existing recreational opportunities?	___	___	<input checked="" type="checkbox"/>

Cultural Resources: Will the proposal result in:

YES MAYBE NO

a. Alteration of or destruction of a significant archeological, prehistoric or historical site, structure, object or building?

— —

b. An alteration of, or destruction of, a significant paleontological site?

— —

c. Physical changes which would affect unique ethnic cultural values?

— —

d. Direct or indirect effects on historic or sacred sites within the project area?

— —

MANDATORY FINDINGS OF SIGNIFICANCE:

1. DOES THE PROJECT HAVE THE POTENTIAL TO DEGRADE THE QUALITY OF THE ENVIRONMENT, SUBSTANTIALLY REDUCE THE NUMBER OF A RARE OR ENDANGERED SPECIES, CAUSE A RARE OR ENDANGERED POPULATION TO DROP BELOW SELF-SUSTAINING LEVELS, INCREASE OR DECREASE A PLANT OR ANIMAL SPECIES, REDUCE THE NUMBER OR ABUNDANCE OF RARE OR ENDANGERED PLANT OR ANIMAL OR OTHERWISE IMPAIR AN ASPECT OF THE NATURAL HERITAGE OF CALIFORNIA HISTORIC OR PREHISTORIC?

— —

2. DOES THE PROJECT HAVE THE POTENTIAL TO DEGRADE SHORT-TERM, OR THE DISADVANTAGE OF LONG-TERM, ENVIRONMENTAL QUALITY A SHORT-TERM IMPACT ON THE ENVIRONMENT IS ONE WHICH OCCURS IN A RELATIVELY BRIEF OPERATIVE PERIOD OF TIME WHILE LONG-TERM IMPACTS WILL, HOWEVER, BE LONG TERM?

— —

3. DOES THE PROJECT HAVE IMPACTS WHICH ARE INDIVIDUALLY LIMITED, BUT COLLECTIVELY (CUMULATIVELY) IN PROJECT OR IMPACT ARE OR WOULD BE SIGNIFICANT TO THE ENVIRONMENT OR TO THE PUBLIC HEALTH, SAFETY OR INTERESTS OF THE PEOPLE OF THE STATE?

— —

4. DOES THE PROJECT HAVE ENVIRONMENTAL EFFECTS WHICH WILL CAUSE SUBSTANTIAL ADVERSE EFFECTS ON PUBLIC HEALTH, SAFETY OR INTERESTS OF THE PEOPLE OF THE STATE?

— —

(NOTE: IF ENVIRONMENTAL EVALUATION, I.E. EVALUATION OF IMPACTS UNDER "YES" OR "MAYBE" IS ATTACHED HERETO.)

E.E.C. DETERMINATION

to be completed by the Environmental Evaluation Committee on the basis of the results found in the Initial Study.)

After review of the Initial Study, the Environmental Evaluation Committee has:

— Found that the activity is within the scope of a previously-covered CEQA document, and that no new environmental document is required.

Found the proposed project **COULD NOT** have a significant effect on the environment, and a **NEGATIVE DECLARATION** WILL BE PREPARED.

— Found that although the proposed project could have a significant effect on the environment, there will not be a significant effect in this case because the mitigation measures described on the attached sheet have been added to the project. A **NEGATIVE DECLARATION** WILL BE PREPARED.

— Found the proposed project **DOES** have a significant effect on the environment, and an **ENVIRONMENTAL IMPACT STATEMENT** is required.

101 2-1-91

[Signature]
FRED SCHMIDT
Planned Streets/EST Chairman

- Public Works
- CES
- OES
- SES
- Planning

Return to: [Redacted]

DISCUSSION OF ENVIRONMENTAL EVALUATION
(Yes and Maybe answers)

1. Earth - Will the proposal result in:
 - a. Change in topography or ground surface relief features? YES--Project will require construction of new access roads and construction of drill pads.
 - e. Disruptions, displacements, compaction, or overcrowding of the soil? YES--During road construction and during drilling, project associated vehicles will compact soil.
2. Noise - Will the proposal result in:
 - a. Increases in existing noise levels? YES--Drill rig and associated vehicle traffic will increase existing noise levels.
14. Public Services: Will the proposal have an effect upon, or result in a need for new or altered governmental services in any of the following areas:
 - f. Other governmental services? YES--Project will require monitoring by County staff.
21. Cultural Resources: Will the proposal result in:
 - a. Alteration of or destruction of a significant archaeological, prehistorical or historical site, structure, object or building? MAYBE--It is unknown at this time if any of the above exist within the project site. If resources exist, project activities such as road construction and preparation of drill pads may destroy them.
 - b. An alteration of, or destruction of, a significant paleontological site? MAYBE--It is unknown if these resources exist within the project site. If resources exist, project activities such as road construction and preparation of drill pads may destroy them.

JFS/p48/EnvDisc

APPLICATION-CONDITIONAL USE PERMIT

APPLICANT MUST COMPLETE ALL NUMBERED (Block) SPACES - please type or print -

1. STATE OWNERS NAME State of California c/o State Lands Commission		PHONE (213) 590-5218
2. MAILING ADDRESS 245 W. Broadway, Suite 425	CITY Long Beach	STATE CA
3. APPLICANT'S NAME (if not property owner) American Girl Mining Corp.		ZIP CODE 90802-4471
4. APPLICANT'S MAILING ADDRESS P.O. Box 879		PHONE (619) 572-5700
5. INCORPORATED NAME See attached documents		CITY Winterhaven
6. MAILING ADDRESS		STATE CA
		ZIP CODE 92783
		PHONE
		CA. LIC. NO.
		CITY
		STATE
		ZIP CODE

7. PROPERTY (aka) ADDRESS 15 mi. northwest of Yuma, AZ		8. SITE OF PARCEL (in acres or sq. ft.) 607.52 acres
9. PARCELS PARCEL NO. 050-320-1801		LEGAL DESCRIPTION (use appropriate tract if necessary) Section 16, T 15S, R 21E, San Bernardino Base and Meridian

PLEASE PROVIDE CLEAR & CONCISE INFORMATION

10. DESCRIBE PROPOSED PROJECT (specify use of property) The proposed project will consist of exploration drilling for minerals. Thirty two, 5 1/2" rotary drill hole at depths of up to 400 feet are proposed. To accomplish the drilling, 2700 feet of temporary access road will have to be constructed.	
11. DESCRIBE CURRENT USE OF PROPERTY Open Space	
12. DESCRIBE PROPOSED WATER SYSTEM None	
13. DESCRIBE PROPOSED FIRE PROTECTION SYSTEM None	
14. IS THE PROPOSED USE A BUSINESS? If yes, how many employees will be at this site? No	

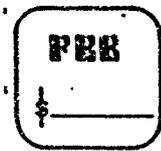
REQUIRED SUPPORT DOCUMENTS:

- A. DETAILED SITE PLAN (see back side)
- B. ENVIRONMENTAL INFORMATION FORM
- C. FEE \$950.00
- D. OTHER

15. I/WE HEREBY CERTIFY THAT THE ABOVE AND ANY ATTACHED INFORMATION IS TRUE AND CORRECT.

PROPERTY OWNERS SIGNATURE _____ DATE _____
(See attached State Prospecting Permit)
[Signature] 12-27-90
DATE

APPLICATION RECEIVED BY <i>[Signature]</i>	DATE 1-7-91	REVIEW AND/OR APPROVAL BY OTHER DEPT. NUMBER
APPLICATION DEEMED COMPLETE BY <i>[Signature]</i>	DATE 1-7-91	<input checked="" type="checkbox"/> P.R.
APPLICATION RECEIVED BY	DATE	<input checked="" type="checkbox"/> E.R.S.
		<input checked="" type="checkbox"/> A.P.C.B.
		<input checked="" type="checkbox"/> O.C.S.
		<input checked="" type="checkbox"/> ASSISTANT CLM
		SIC, FIC, USF&W, IWM
INITIATIVE HEARING BY	DATE	
FINAL ACTION	APPROVED	DENIED
		DATE



PLANNING DEPARTMENT - Imperial County

C.U.P.
CALENDAR PAGE 202
MINUTE PAGE 1551

Environmental Information by applicant

APPLICANT MUST COMPLETE ALL NUMBERED SPACES —TYPE OR PRINT ONLY—

1. PROJECT TYPE	<input type="checkbox"/>	MINOR SUBDIVISION	<input type="checkbox"/>	GENERAL PLAN AMENDMENT
	<input type="checkbox"/>	MAJOR SUBDIVISION	<input type="checkbox"/>	OTHER
	<input type="checkbox"/>	ZONE CHANGE		
	<input checked="" type="checkbox"/>	CONVENTIONAL USE PERMIT		

2. PROJECT DESCRIPTION: DESCRIBE PROPOSED PROJECT IN DETAIL - GIVE AS MUCH INFORMATION AND DETAILS AS POSSIBLE (attach additional details as necessary)

An exploration drilling program for minerals is proposed on the state section. Thirty two, 5 1/2" rotary drill hole at depths of up to 400 feet are planned. To accomplish the drilling, 2700 ft. of 14 ft. wide access road will be required and drill pads will have to be leveled. The total new surface disturbance will be approximately 1.4 acres.

3. PROJECT SITE: DESCRIBE THE SITE AS IT EXISTS - DISCUSS TOPOGRAPHY, SOIL STABILITY, PLANTS & ANIMALS, ACCESS, WATER SUPPLY, IMPROVEMENTS, ETC. (ATTACH PHOTOGRAPHS - OF SITE)

The area is typical sparsely vegetated desert of Imperial County. The area of planned activities is the relatively flat alluvial covered, valley of American Girl Canyon. Access is through the American Girl Minesite immediately to the west. The area has been the site of past mining and mineral exploration activities. Approximately 4 miles of existing roads and trails occur in the area of planned activities and will be used for immediate access to areas of drilling.

4. SURROUNDING AREA: DESCRIBE THE PROPERTIES AROUND THE PROPOSED PROJECT SITE - INDICATE LAND USE, DENSITY, ETC.

Mining is the predominant land use in the area. The project site is immediately east of American Girl Mining Joint Venture operating gold mine and processing facilities. The nearest permanent residents occur at Gold Rock Ranch, approximately six miles to the northwest.

5. DEVELOPMENT DATA:

RESIDENTIAL	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	If yes, how many units	_____
COMMERCIAL	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	If yes, state type	_____
INDUSTRIAL	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	If yes, state type	_____
INSTITUTIONAL	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	If yes, state major function	_____

WILL THIS PROJECT BE DEVELOPED IN PHASES. YES NO

WILL EXPLOSIVE OR HAZARDOUS MATERIALS BE INVOLVED. YES NO

IS THIS PROJECT IN A FLOOD ZONE per F.E.M.A. MAP YES NO

IS THIS PROJECT IN A NIGHT RESTRICTED ZONE. YES NO

6. ASSESSORS PARCEL NO. 050-320-1801	7. SIZE OF PROPERTY 607.52 acres
8. ENGINEERS NAME See attached documents	9. PROJECT
10. APPLICANTS NAME American Girl Mining Corp.	PHONE (619) 572-5700

PLANNING DEPARTMENT — Imperial County

please answer each question!

9. Will any of the following items be affected by the approval and subsequent development of the proposed project?

	YES	NO
a) Will there be a change in existing features of:		
(1) Beaches		X
(2) Lakes		X
(3) Hills	X	X
(4) Significant ground contours	X	X
b) Will there be a change in scenic views or vistas from:		
(1) Existing residential areas		X
(2) Public lands		X
(3) Roads		X
c) Will the project cause a change in existing developments i.e.:		
(1) Pattern		X
(2) Scale		X
(3) Character		X
d) Will the project have an effect or change, in the areas:		
(1) Dust		X
(2) Ash	X	X
(3) Smoke		X
(4) Fumes		X
(5) Odors		X
e) Will this project change water quality, quantity or others:		
(1) Lakes		X
(2) Streams		X
(3) Ground waters		X
(4) Surface drainage patterns		X
f) Will this project have an effect on:		
(1) Any existing plants or wildlife	X	X
(2) The introduction of new plants or wildlife	X	X
g) Will this project generate significant amounts of solid waste?		X
h) Will this project change the noise or vibration levels of the area?	X	
i) Will the project change the demand for public services such as:		
(1) Police protection		X
(2) Fire protection		X
(3) Water supply		X
(4) Sewer service		X
(5) Street/road improvements/maintenance		X
(6) Educational facilities, i.e., Schools		X
(7) Health care facilities, ambulance service		X
(8) Other		X
j) Will the project require substantially more electrical service?		X
k) Is this project part of a larger project(s)?		X
l) Will this project use or generate hazardous materials such as:		
(1) Toxic materials		X
(2) Radioactive		X
(3) Flammables		X
(4) Explosives		X

Please provide a written explanation of any questions answered with a "YES," on separate attachment. Thank you!!

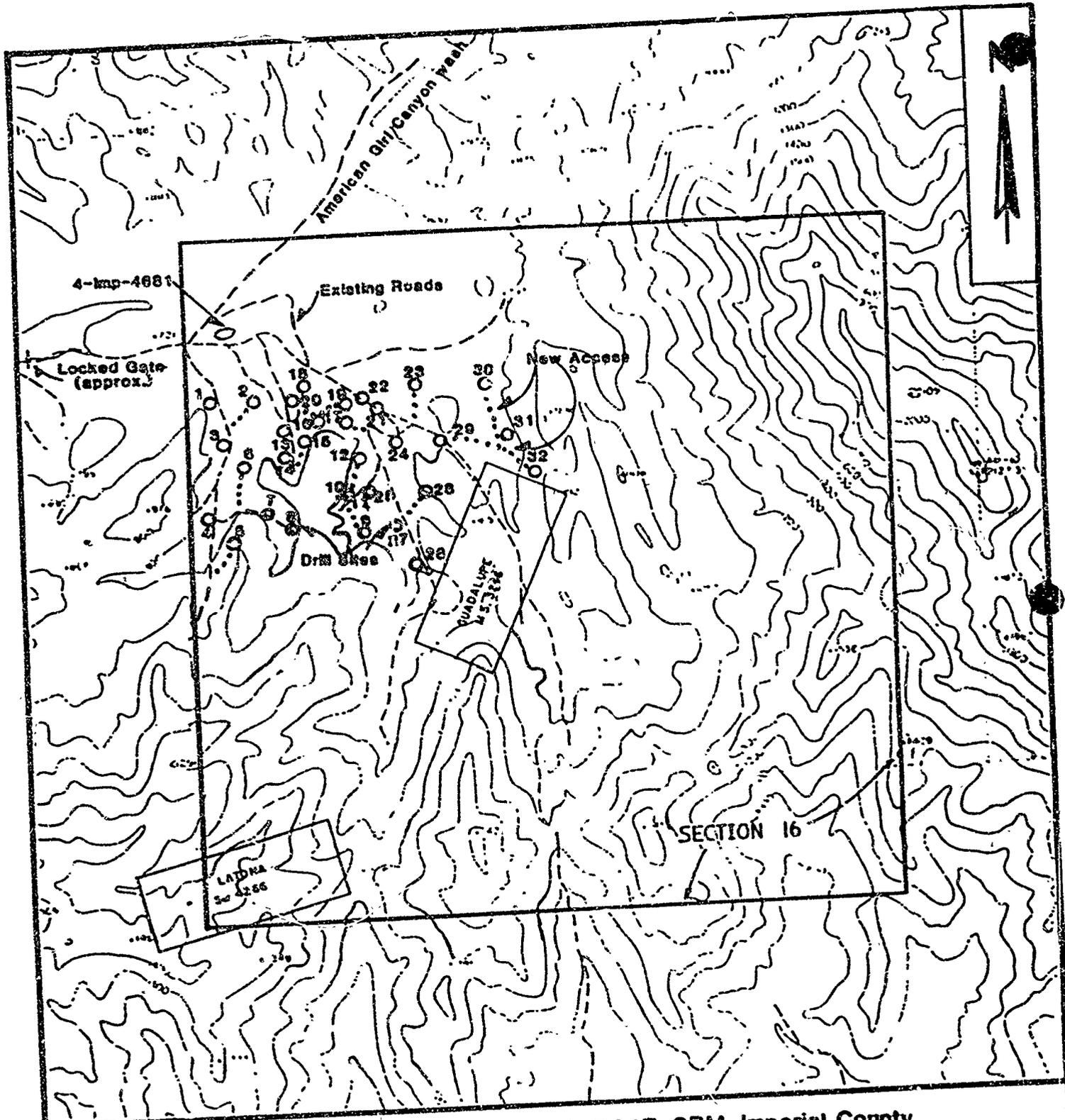
The project will consist of an exploration program of limited duration. Environmental effect will be both minimal and short lived. See attached project description.

CERTIFICATION: I HEREBY CERTIFY THAT ALL ANSWERS AND INFORMATION ABOVE AND IN ANY ATTACHMENT IS TRUE AND CORRECT.

Joseph A. Sawyer
PRINT YOUR NAME

Joseph A. Sawyer
SIGNATURE

12/26/90
DATE



PRC 7384.2: Section 16, T15S, R21E, SBM, Imperial County
Map Scale: 1 in. equals 1,000 ft.

Exhibit "E"

PRC 7384.2

MINERAL PROSPECTING PERMIT AMENDMENT

Mineral prospecting permitted under this amendment shall be that described in Negative Declaration EIR ND 547, SCH#91041001 for this activity. In addition to the provisions of Exhibit "A" of the permit, the following stipulations are applicable to the additional prospecting activity:

1. Permittee shall notify Commission staff in writing (Fax No. (213) 590-5295) at least one week prior to the commencement of the exploratory drilling program.
2. Permittee may construct approximately 2,700 feet of access road about 14 feet wide and necessary drilling pads. Every effort shall be made to minimize the surface disturbance and to avoid any negative impact to the environment during this project. Any disturbed area shall be returned to its original contour and natural state to the maximum extent feasible.
3. Section 16 is listed in the Commission's Significant Lands Inventory as potential desert bighorn sheep habitat. If bighorn sheep are encountered during the course of the drilling program, all activities shall cease until these animals have cleared the area.
4. Archaeological surveys have resulted in the discovery of several cultural resource sites in the northern part of Section 16. If any cultural resource is discovered during the course of the exploratory drilling program, an archaeologist shall be summoned to examine the site. Prospecting activities shall not be resumed until cleared by the archaeologist.
5. Only personnel and equipment directly involved in the exploratory drilling program shall be allowed in the project area. All vehicles shall maintain safe speeds of 25 miles per hour or less while in Section 16.

Within thirty (30) days of the approval of this permit amendment by the State Lands Commission, the Permittee shall furnish, and maintain until released by the State, a bond or other security device acceptable to the State, in the sum of \$8,000.00 and in favor of the State for its exclusive use and benefit, guaranteeing the faithful performance by Permittee of all terms and conditions of the permit including those in this amendment. This requirement shall be in addition to any other bonding requirements under state laws and regulations.

1.

This amendment shall be effective May 1, 1991 and shall prevail over any provisions of the permit which may be contrary to or inconsistent with it.

STATE OF CALIFORNIA
STATE LANDS COMMISSION

DATE

PERMITTEE

DATE

By _____

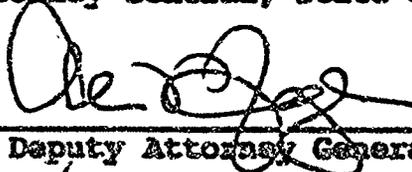
Title

Address

City and State

Approved as to form:

DANIEL E. LUNGREN
Attorney General, State of California

By 
Deputy Attorney General

4-12-91

DATE