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**PLANNING COMMISSION MEETING**  
**April 5, 2022**

FILE NUMBER:	IMP #2016-001
PROPERTY OWNER:	Bureau of Land Management (managed by)
OPERATOR:	Interest Income Partners, contracting with Geofortis Minerals, LLC
TYPE OF APPLICATION	Interim Management Plan Extension

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LASSEN COUNTY PLANNING COMMISSION  
STAFF REPORT  
April 5, 2022

FILE NUMBER: IMP #2016-001  
OWNER: US Department of the Interior, Bureau of Land Management (administered by)  
OPERATOR: Interest Income Partners, contracting with Geofortis Minerals, LLC  
MINE NAME/ID: Long Valley Pozzolan (#91-18-0037)  
TYPE OF APPLICATION: Interim Management Plan (IMP) Extension  
GENERAL LOCATION: 6 miles north of Hallelujah Junction  
ASSESSOR'S PARCEL NUMBER(S): 145-030-018-000  
PROJECT SITE ZONING: A-1 (General Agriculture)  
GENERAL PLAN: Extensive Agriculture  
ENVIRONMENTAL DOCUMENT: Exempt (see discussion)  
APPEAL: Lassen County Code Section 9.60.120 Interim management plans states that "If the planning commission denies the revised interim management plan, the operator may appeal that action to the board of supervisors."

STAFF CONTACT: Cortney Flather, Natural Resources Technician

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**AUTHORITY FOR APPLICATION:**

Lassen County Code, Section 9.60.120 Interim Management Plans (d)  
California Public Resources Code, Section 2770(h)(2) and 2727.1

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**REGULATING AGENCIES:**

<u>Agency</u>	<u>Identified Permits / Approvals</u>
Lassen County Planning Commission	IMP Extension approval
Department of Conservation, Division of Mine Reclamation	IMP Extension review

**PROJECT DESCRIPTION:**

Proposed five-year extension of existing IMP #2016-001 (approved by Planning Commission on February 1, 2017 by resolution #2-01-17), to allow for the continuation of the temporary plan of mining operations, to be in effect during idle production periods when operations are reduced by more than 90 percent of maximum production. The existing approved IMP is considered a minor amendment of approved Reclamation Plan #95004. This is the first IMP extension and if approved, could be extended for an additional five-year period pursuant to Public Resources Code § 2770(h)(2)(A). The surface mining operation is located approximately 6 miles north of Hallelujah Junction off of Highway 395.

PUBLIC RESOURCES CODE:

An IMP is required by the Surface Mining and Reclamation Act (SMARA), and can be extended according to Public Resource Code § 2770(h) as follows:

*2770 (h)(1) Within 90 days of a surface mining operation becoming idle, as defined in Section 2727.1, the operator shall submit to the lead agency for review and approval, an interim management plan. The review and approval of an interim management plan shall not be considered a project for purposes of Division 13 (commencing with Section 21000). The approved interim management plan shall be considered an amendment to the surface mining operation's approved reclamation plan, for the purposes of this chapter. The interim management plan shall provide measures the operator will implement to maintain the site in compliance with the chapter, including, but not limited to, all permit conditions.*

*(2) The interim management plan may remain in effect for a period not to exceed five years, at which time the lead agency shall do one of the following:*

- (A) Renew the interim management plan for an additional period no to exceed five years, which may be renewed for one additional five-year renewal period at the expiration of the first five-year renewal period, if the lead agency finds that the surface mining operator has complied fully with the interim management plan.*
- (B) Require the surface mining operator to commence reclamation in accordance with its approved reclamation plan.*

According to Public Resources Code § 2727.1, "idle" is defined as follows:

*"Idle" means to curtail for a period of one year or more surface mining operations by more than 90 percent of the operation's previous maximum annual mineral production, with the intent to resume those surface mining operations at a future date.*

LASSEN COUNTY CODE:

An existing IMP may be extended according to Lassen County Code § 9.60.120(d) as follows:

*9.60.120 Interim management plans.*

*(d) The interim management plan may remain in effect for a period not to exceed five years, at which time the planning commission may renew the plan for another period not to exceed five years or require the surface mining operator to commence reclamation in accordance with its approved reclamation plan. (Ord. 509 § 2, 1992).*

GENERAL PLAN AND ZONING:

The existing mine site is zoned A-1 (General Agriculture) and is designated Extensive Agriculture by the Lassen County General Plan 2000.

DISCUSSION:

The Long Valley Pozzolan Mine is located on land administered by the BLM and therefore, a Use Permit from Lassen County is not required. As the Lead Agency for SMARA, and as stated in a Memorandum of Understanding (MOU) between the Department of Conservation, Forest Service, and BLM, Lassen County has the responsibility to regulate surface mining and reclamation. Therefore, a Reclamation Plan is required as per SMARA.

On March 8, 1995, the Lassen County Planning Commission approved Reclamation Plan #95004. On February 1, 2017, the Lassen County Planning Commission approved IMP #2016-001 which allowed for a temporary reduction of mining operations during idle production periods.

On March 7, 2022, Lassen County Department of Planning and Building Services, acting as the Lead Agency for the implementation of SMARA, received a request from the mine operator for an additional five-year extension of the aforementioned approved IMP#2016-001.

ENVIRONMENTAL DOCUMENT:

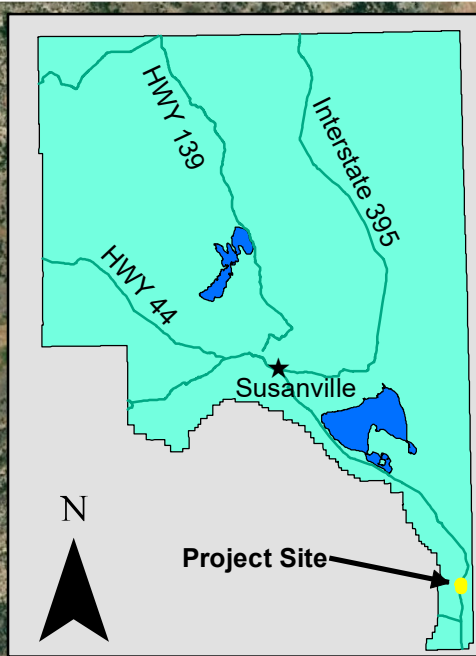
Interim Management Plans, and therefore extensions to IMPs, are not subject to the California Environmental Quality Act (CEQA) as they are not considered a “project” as defined by Section 15378 of the Guidelines and SMARA Section 2770(h)(1).

STAFF RECOMMENDATION:

Staff has reviewed the enclosed request to extend approved IMP #2016-001 and finds that it meets Lassen County Code Section 9.60.120 and Public Resources Code Section 2770(h), and that the surface mining operator has complied fully with the IMP to date.

Staff recommends that the Planning Commission adopt a resolution approving the extension to IMP #2016-001.

# Long Valley Pozzolan Mine Vicinity Map



Susanville:  
55 miles

Project Site

Nevada



Long Valley Creek

Scott Rd.

395

70

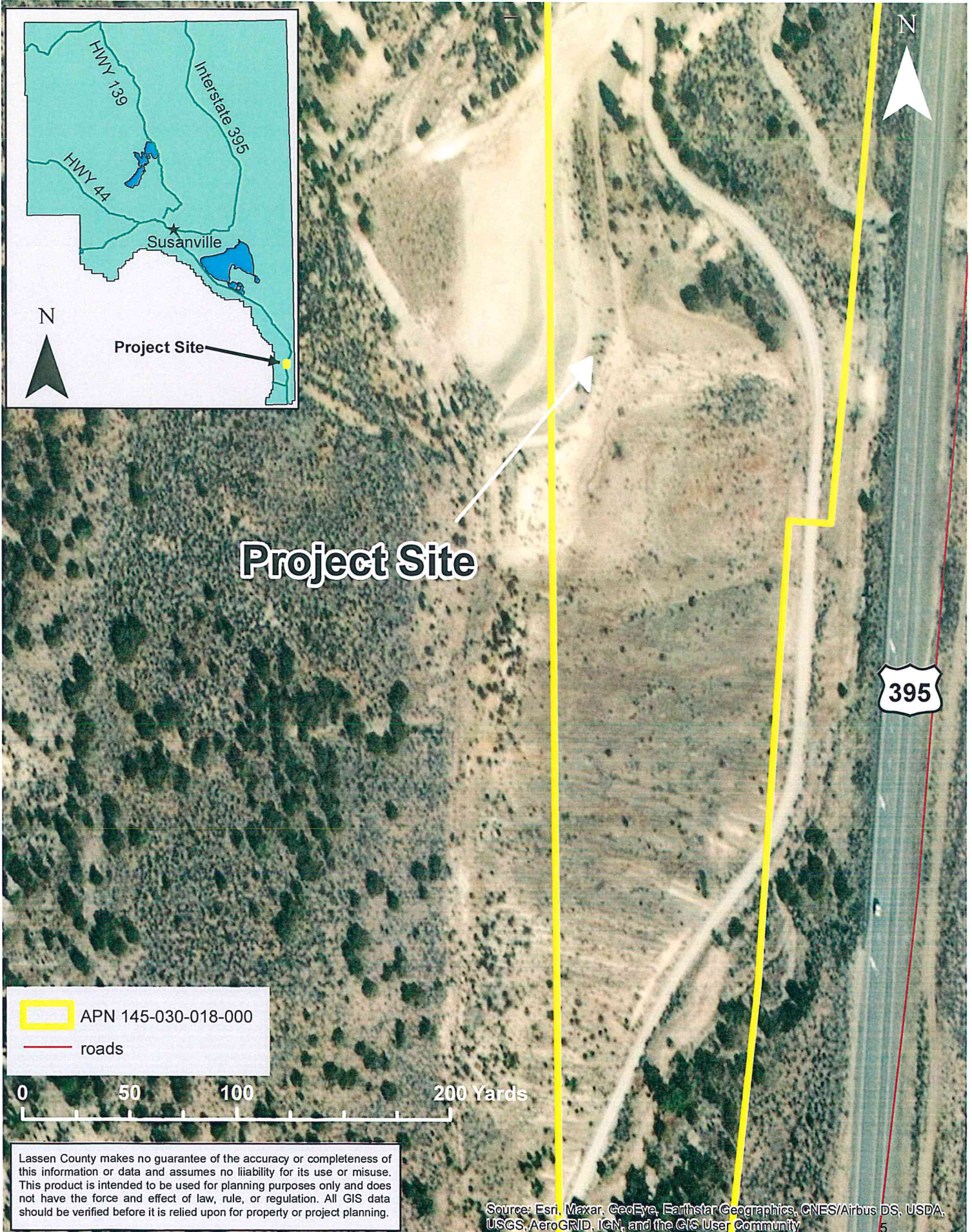
Hallelujah Junction

 APN 145-030-018-000  
 roads

0 0.5 1 2 Miles

Lassen County makes no guarantee of the accuracy or completeness of this information or data and assumes no liability for its use or misuse. This product is intended to be used for planning purposes only and does not have the force and effect of law, rule, or regulation. All GIS data should be verified before it is relied upon for property or project planning.

# Long Valley Pozzolan Mine Site Map



Lassen County makes no guarantee of the accuracy or completeness of this information or data and assumes no liability for its use or misuse. This product is intended to be used for planning purposes only and does not have the force and effect of law, rule, or regulation. All GIS data should be verified before it is relied upon for property or project planning.

RESOLUTION NO. \_\_\_\_\_

RESOLUTION OF THE LASSEN COUNTY PLANNING COMMISSION APPROVING EXTENSION TO INTERIM MANAGEMENT PLAN #2016-001, INTEREST INCOME PARTNERS, CONTRACTING WITH GEOFORTIS MINERALS, LLC FOR APPROVED RECLAMATION PLAN #95004.

WHEREAS, the Planning Commission of Lassen County, after due notice has considered on April 5, 2022 the extension to approved Interim Management Plan #2016-001, Interest Income Partners, contacting with Geofortis Minerals, LLC, to allow for a continued temporary plan of mining operations to be in effect during idle production periods. The proposed extension to the Interim Management Plan is to be in effect for no more than five years and must address the requirements of Public Resources Code 2770(h). The existing mining operation is located approximately 6 miles north of Hallelujah Junction off of Highway 395. A.P.N.: 145-030-018-000; and

WHEREAS, the Planning Commission of Lassen County is responsible for the consideration and approval of the proposed extension to approved Interim Management Plan #2016-001 (which was a minor amendment to the approved Reclamation Plan #95004); and

WHEREAS, the Planning Commission of Lassen County has considered at a public hearing duly noticed and held on February 1, 2017, Interim Management Plan #2016-001, Interest Income Partners, contacting with Geofortis Minerals, LLC; and

WHEREAS, the Environmental Review Officer of the County of Lassen has determined that Interim Management Plans, and therefore extensions to Interim Management Plans, are not subject to the California Environmental Quality Act (CEQA) as they are not considered a "project" as defined by Section 15378 of the Guidelines and SMARA Section 2770(h)(l).

NOW, THEREFORE, BE IT RESOVED AS FOLLOWS:

1. The foregoing recitals are true and correct.
2. The Lassen County Planning Commission finds as follows:
  - a. The proposed extension to Interim Management Plan #2016-001 is consistent with Lassen County Code, Section 9.60.120 Interim Management Plan (h).
  - b. The proposed extension to Interim Management Plan #2016-001 will be in effect for no more than five years from the date of its approval and will address the requirements of Public Resources Code, Section 2770(h).

- c. The proposed extension to Interim Management Plan #2016-001 shall be considered void should Reclamation Plan #95004 expire, regardless of the status of the approved Interim Management Plan.
3. The Planning Commission hereby concurs with the Environmental Review Officer that the Interim Management Plan, and therefore the extension to that Interim Management Plan, is not subject to the California Environmental Quality Act (CEQA) as it is not considered a “project” as defined by Section 15378 of the Guidelines and SMARA Section 2770(h)(1).
  4. The Planning Commission hereby approves the extension to Interim Management Plan #2016-001, Interest Income Partners, contracting with Geofortis Minerals, LLC.

PASSED AND ADOPTED at the regular meeting of the Planning Commission of the County of Lassen, State of California, on the 5<sup>th</sup> day of April, 2022, by the following vote:

AYES: \_\_\_\_\_

NOES: \_\_\_\_\_

ABSTAIN: \_\_\_\_\_

ABSENT: \_\_\_\_\_

\_\_\_\_\_  
 Chairman  
 Lassen County Planning Commission

ATTEST:

\_\_\_\_\_  
 Maurice L. Anderson, Secretary  
 Lassen County Planning Commission





Cortney Flather  
Lassen County  
Planning and Building Services  
707 Nevada Street, Suite 5  
Susanville, CA 96130

RECEIVED

MAR 07 2022

March 7, 2022

LASSEN COUNTY DEPARTMENT OF  
PLANNING AND BUILDING SERVICES

**Interim Management Plan #2016-001 Extension for Mine 91-18-0037**

Dear Cortney:

The County approved an Interim Management Plan in February 2017, which has a 5 year term with potential for two 5-year extensions upon request by the applicant.

Based on our email correspondence last fall, I understand that we need to request the extension by letter. I thought I had done so late last year, but it appears that I have not. Please consider this letter to be our request for a 5-year extension on behalf of Interest Income Partners.

Please let me know if you have any questions.

David McMurtry  
925-348-3535  
[dmcmurtry@geofortis.com](mailto:dmcmurtry@geofortis.com)

cc: Chris Tellis, Interest Income Partners

Nancy McAllister  
Lassen County  
Planning and Building Services  
707 Nevada Street, Suite 5  
Susanville, CA 96130

October 26, 2016

Subject: Long Valley Pozzolan mine Interim Management Plan

Dear Nancy:

Please find enclosed the Application for a Minor Amendment to the Surface Mining Use Permit and the Interim Management Plan for the long Valley Pozzolan Mine, 91-18-0037, as we have discussed. Also enclosed is a check for the processing fee for \$397.00.

Please let me know if you have any questions or need any more information.



David McMurtry  
925-348-3535  
[dmcmurtry@geofortis.com](mailto:dmcmurtry@geofortis.com)

Enclosure

**LASSEN COUNTY**  
**APPLICATION FOR MINOR AMENDMENT TO SURFACE MINING USE PERMIT,**  
**RECLAMATION PLAN AND/OR FINANCIAL ASSURANCE**

1. APPLICANT INFORMATION:

Name Interest Income Partners

Address 10D Yellow Ferry Harbor, Sausalito, CA 94965

Contact Telephone Number 415-902-7235 (Chris Tellis, Interest Income Partners)

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

2. PROPERTY OWNER INFORMATION: (if different than applicant, original signature of record owner, acknowledging and authorizing this application must appear below)

Name US Department of the Interior

Address 5665 Morgan Mill Rd, Carson City, NV 89701

Contact Telephone Number 775-885-6149

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

3. OWNER OF MINERAL RIGHTS INFORMATION: (If different than the property owner, the record owner of mineral rights must sign below)

Name (Interest Income Partners holds mining claims on the Property. BLM owns the mineral rights)

Claims - Iron Cloud 11 - CACA 232343  
Iron Cloud 12 - CACA 232344

Address 5665 Morgan Mill Rd, Carson City, NV 89701

Contact Telephone Number 775-885-6149

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

4. MINE OPERATOR INFORMATION:

Name Geofortis Minerals, LLC

Address 1024 Country Club Dr., Moraga, CA 94556

Contact Telephone Number 925-348-3535 (David McMurtry)

5. ASSESSORS PARCEL NUMBER(S) (Contact the County Assessor's office for Parcel Numbers and Maps. Phone (530) 251-8241)

145-030-18

6. LEGAL DESCRIPTION OF PROPERTY (attach copy of deed):

**LASSEN COUNTY**  
**APPLICATION FOR MINOR AMENDMENT TO SURFACE MINING USE PERMIT,**  
**RECLAMATION PLAN AND/OR FINANCIAL ASSURANCE**

1. APPLICANT INFORMATION:

Name Interest Income Partners

Address 10D Yellow Ferry Harbor, Sausalito, CA 94965

Contact Telephone Number 415-902-7235 (Chris Tellis, Interest Income Partners)

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

2. PROPERTY OWNER INFORMATION: (if different than applicant, original signature of record owner, acknowledging and authorizing this application must appear below)

Name US Department of the Interior

Address 5665 Morgan Mill Rd, Carson City, NV 89701

Contact Telephone Number 775-885-6149

Signature:  \_\_\_\_\_ Date: 10/11/16

3. OWNER OF MINERAL RIGHTS INFORMATION: (If different than the property owner, the record owner of mineral rights must sign below)

Name (Interest Income Partners holds mining claims on the Property. BLM owns the mineral rights)

Claims - Iron Cloud 11 - CACA 232343  
Iron Cloud 12 - CACA 232344

Address 5665 Morgan Mill Rd, Carson City, NV 89701

Contact Telephone Number 775-885-6149

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

4. MINE OPERATOR INFORMATION:

Name Geofortis Minerals, LLC

Address 1024 Country Club Dr., Moraga, CA 94556

Contact Telephone Number 925-348-3535 (David McMurtry)

5. ASSESSORS PARCEL NUMBER(S) (Contact the County Assessor's office for Parcel Numbers and Maps. Phone (530) 251-8241)

145-030-18

6. LEGAL DESCRIPTION OF PROPERTY (attach copy of deed):

**LASSEN COUNTY**  
**APPLICATION FOR MINOR AMENDMENT TO SURFACE MINING USE PERMIT,**  
**RECLAMATION PLAN AND/OR FINANCIAL ASSURANCE**

1. APPLICANT INFORMATION:

Name Interest Income Partners

Address 10D Yellow Ferry Harbor, Sausalito, CA 94965

Contact Telephone Number 415-902-7235 (Chris Tellis, Interest Income Partners)

Signature:  Date: 10/13/16

2. PROPERTY OWNER INFORMATION: (if different than applicant, original signature of record owner, acknowledging and authorizing this application must appear below)

Name US Department of the Interior

Address 5665 Morgan Mill Rd, Carson City, NV 89701

Contact Telephone Number 775-885-6149

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

3. OWNER OF MINERAL RIGHTS INFORMATION: (If different than the property owner, the record owner of mineral rights must sign below)

Name (Interest Income Partners holds mining claims on the Property. BLM owns the mineral rights) Claims - Iron Cloud 11 - CACA 232343

Address 5665 Morgan Mill Rd, Carson City, NV 89701 Iron Cloud 12 - CACA 232344

Contact Telephone Number 775-885-6149

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

4. MINE OPERATOR INFORMATION:

Name Geofortis Minerals, LLC

Address 1024 Country Club Dr., Moraga, CA 94556

Contact Telephone Number 925-348-3535 (David McMurtry)

5. ASSESSORS PARCEL NUMBER(S) (Contact the County Assessor's office for Parcel Numbers and Maps. Phone (530) 251-8241)

145-030-18

6. LEGAL DESCRIPTION OF PROPERTY (attach copy of deed):

LASSEN COUNTY  
MINOR AMENDMENT APPLICATION  
PAGE 2 OF 3

Section 11, Township 23N North, Range 17E East, MDB&M

7. PROPOSED AMENDMENTS TO THE APPROVED MINING OPERATIONS  
(Describe in detail the proposed changes to the mining operation including changes in acreage to be disturbed, new equipment, changes in processing, etc. attach additional pages as needed. Note: Revised site plans, cross sections, etc. must be submitted if the proposed amendment(s) result in changes to the internal layout or footprint of the mine):

This amendment is to recognize an Interim Management Plan. No changes in the approved mine operations are proposed with this application.

The mine became idle during the recession due to prior operator's (Western Pozzolan) bankruptcy. Interest Income Partners (IIP) acquired the assets of Western Pozzolan, including mining claims, permits, leases, etc., in the bankruptcy. Cal Minerals, LLC entered a Use, Royalty and Purchase Agreement dated February 4, 2015 with IIP, which granted rights to mine the site and responsibility for regulatory compliance to Cal Minerals, Inc. In January 2016, Cal Minerals Inc. reorganized and assigned this contract to its affiliate, Geofortis Minerals, LLC. Geofortis intends to resume working the mine as soon as our processing facility is constructed in Reno. In accordance with Section 2770 of the Surface Mining and Reclamation Act of 1975, Geofortis submitted an Interim Management Plan in June 2015 to Lassen County and the Office of Mine Reclamation. The plan was updated in October 2016. A copy of the plan is attached.

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8. PROPOSED AMENDMENTS TO THE APPROVED RECLAMATION PLAN  
(Describe in detail all changes to the reclamation plan resulting from, or in addition to, the changes proposed in the mining operation, including removal of new equipment, reclamation treatments, monitoring, etc. Attach additional pages and maps as needed):

No changes have been proposed.

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**LASSEN COUNTY  
MINOR AMENDMENT APPLICATION  
PAGE 3 OF 3**

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9. RECLAMATION COST ESTIMATE Prepare and attach a revised Reclamation Cost Estimate addressing all changes proposed:  
A copy of the approved 2016 Cost Estimate is attached.

820.03Minor Amendment App Form 4-2-04

CALIFORNIA SURFACE MINING AND RECLAMATION



**INTERIM MANAGEMENT PLAN FORM**  
THE STATE MINING AND GEOLOGY BOARD



State of California  
DEPARTMENT OF CONSERVATION  
STATE MINING AND GEOLOGY BOARD  
INTERIM MANAGEMENT PLAN FORM

CA MINE ID# 91-18-0037

MINE NAME Long Valley Pozzolan

1. Company Operating Geofortis Minerals, LLC	Site Contact Person David McMurtry	Telephone 925-348-3535
Street Address/P.O. Box No. 1024 Country Club Dr	City Moraga	State/ZIP Code/County CA 94556

2. Designated Agent's Name (Individual must reside in CA) David McMurtry, for Geofortis Minerals LLC	Mailing Address 141 Ardmore Way	
City Benicia	ZIP Code 94510	Telephone 925-318-3535

3. Owner of Mining Operation Interest Income Partners	Telephone 415-902-7235	
Mailing Address 10D Yellow Ferry Harbor		
City Sausalito	State/ZIP Code CA 94965	Country (If other than U.S.A.)

4. Landowner US Department of the Interior BLM	Assessor's Parcel # 145-030-18
Mailing Address 5665 Morgan Mill Rd, Carson City, NV 89701	Telephone
City/State/ZIP Code	Country (If other than U.S.A.)

5. Number or description of reclamation plan amended by IMP Reclamation Plan #95004 approved by Lassen County Planning Commission	
Date Approved March 8, 1995	Copy Attached? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

6.a. Date Mine Became Idle unknown date in 2014	b. Date Mining Expected to Resume 2017 - TBD
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7.a. Previous Maximum Annual Production 3,157 tons in 2010 was max in 5 years prior to idle	b. Production While Idle 0
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**INTERIM MANAGEMENT PLAN FORM**  
**THE STATE MINING AND GEOLOGY BOARD**

8.  Yes  No Financial Assurances approved by Lead Agency. Complete section below for approved Financial Assurances:

**ATTACH COPY AND PROOF OF APPROVAL**

a. Amount \$40,300.00	Type Bond	Date Posted	Date of Annual Review by Lead Agency 3/18/2016	Expiration Date or Renewal Date (If applicable)
b. <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Proposed changes to Financial Assurance.		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Financial Assurance Cost Estimate attached.		

A plan for maintaining the site in a safe and stable condition that includes the following elements must be attached to this form. Check the following boxes to verify that the appropriate information is attached.

9. Management Plan (Attach narrative that addresses all of the following.)

- a.  Description of Surface Mining Activities
- b.  Erosion Control Plan
- c.  Revegetation Plan
- d.  Public Safety
- e.  Monitoring and Maintenance Plan
- f.  Site Photos
- g.  Map

Check the appropriate boxes and attach a map that clearly depicts the relevant information at a legible scale.

- Current Topography
- Permit Reclamation Plan Boundary
- Areas Disturbed by Surface Mining Operations
- Stockpiles of Ore, Overburden, Waste, etc. None
- Sedimentation Pond
- Office, Shop, Scalehouse, or Other Structures None
- Utilities None
- Site Drainage Internally contained
- Erosion Control Structures
- Cross Sections
- Additional Information

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**INTERIM MANAGEMENT PLAN FORM**  
**THE STATE MINING AND GEOLOGY BOARD**

10. Attachments

- Approved reclamation plan (Attach only if there are proposed changes)
- Financial Assurance Cost Estimate
- Approved Financial Assurance and Proof of Approval
- Storm Water Pollution and Prevention Plan (Attach only if the SWPPP will be used in lieu of separate erosion control plan)
- Permit
- CEQA Mitigation and Monitoring Plan (Attach if mitigation measures were imposed in approving the reclamation plan)

Prepared by David McMurtry, Geofortis Minerals LLC	Date 10/05/16
Submitted by David McMurtry, Geofortis, Minerals LLC	Date 10/05/16
Approved by David McMurtry, Geofortis, LLC	Date 10/05/16

**Interim Management Plan  
Long Valley Pozzolan Mine  
91-18-0037  
Revised 9/26/16**

**Introduction**

This plan describes interim measures for the Long Valley Pozzolan Mine located near Highway 395 in Lassen County, APN 145-030-18. It is a 5 acre surface mine, permitted by Lassen County in 1995.

The mine was previously operated by Western Pozzolan, Inc., who filed for bankruptcy during the Great Recession, and was acquired by Interest Income Partners, LLC (IIP). During the year 2014, no production occurred from the mine as IIP sought a new operator/purchaser. In February 2015, IIP entered an agreement with Cal Minerals, Inc. to operate and acquire the mine claims and all IIP's rights and interest in the mine. Cal Minerals submitted an application for a Mineral Sales Contract to BLM on February 13, 2015 to allow such operations pursuant to the existing SMARA plan. In June 2015, Cal Minerals filed its Interim Management plan to cover 2014 and 2015, with the intention of resuming active status during 2015. However, BLM has not issued the mineral sales contract due to a dispute with another private party regarding claims on this property.

The maximum quantity of material processed in the prior five years (2009 – 2013), according to annual reports filed by previous operators, was 3,157 tons in 2010. Therefore, in order to go back to "active" status, at least 316 tons would have to be processed in a year.

In January, 2016 Cal Minerals reorganized and the operator is now Geofortis Minerals, LLC.

This IMP revision is being submitted by Geofortis Minerals on behalf of IIP for the 2016 calendar year.

**Site Description and Description of Surface Mining Activities**

The site is 5 acres and used to mine a natural pozzolan known as Lassenite<sup>®</sup>, which is a deposit of volcanic ash combined with diatoms. The area is rural with no nearby residences or buildings. It is approximately 200 feet from Hwy 395, but is not readily visible from the highway due to topography.

Surface mining activities will be consistent with the existing approved mining and reclamation plan. Upon issuance of all necessary approvals by BLM and the County, a contract mining company will be brought to the site to mine, crush and stockpile approximately 50,000 cy of pozzolan material. The material will be stockpiled on the existing floor of the pit during contract mining operations that are expected to last approximately 4 weeks. Mobile crushing and stacking equipment will be powered by a contractor permitted under the California Portable Equipment Reporting Program for diesel equipment. Equipment to be used on site may include:

- Loader(s)
- Skid Steer
- Haul Trucks
- Dozer

- Excavator
- Water Truck / Pull for Dust Control
- Service equipment as necessary (crane, service /fuel / lube truck, pick ups & employee vehicles)
- Traditional crushing and screening equipment for production of aggregates
  - Screens
  - Conveyors & Stacking Conveyors
  - Dozer Trap Feeder
  - Crushers
  - Portable Generator for Power

Material will be hauled from the site using loaders and trucks, typically up to five days per week during daylight hours to off-site processing and shipping facilities.

In the interim period before resuming operations, the site is vacant with no improvements. There are no hazardous conditions or equipment on site.

**Erosion Control Plan**

The mine site is subject to a General Industrial Storm Water Permit regulated by the State Water Resources Control Board. The SWDID is 6A18I024552. The site’s Storm Water Pollution Prevention Plan (SWPPP) was submitted in June, 2015 and also covers other areas that are not subject to the SMARA permit or this IMP.

Erosion is controlled at the mine pit by benches on the cut face and berms and a sedimentation basin that prevents runoff. These features have been in place for years and are performing well, as evidenced in monthly SWPPP reports and annual mine inspections by the County staff.

**Revegetation Plan**

Revegetation will occur as necessary as mining reaches final contours according to the approved reclamation plan. Since it is Geofortis Minerals’ intent to resume mining of the active high wall and other areas of the mine, it is not likely that revegetation will be required under this IMP.

**Public Safety**

Public access will be restricted during operations. There are no significant safety hazards in its inactive status that require restrictions.

**Monitoring and Maintenance Plan**

The SWPPP contains monitoring provisions for storm water runoff from the mine site toward Long Valley Creek. Visual observations are conducted and recorded monthly.

**Site Photos**

Please see attached Photos

**Map**

Please see attached:

- Aerial photograph with mine boundary
- Existing topography of mine pit
- Mining plan for the pit at completion

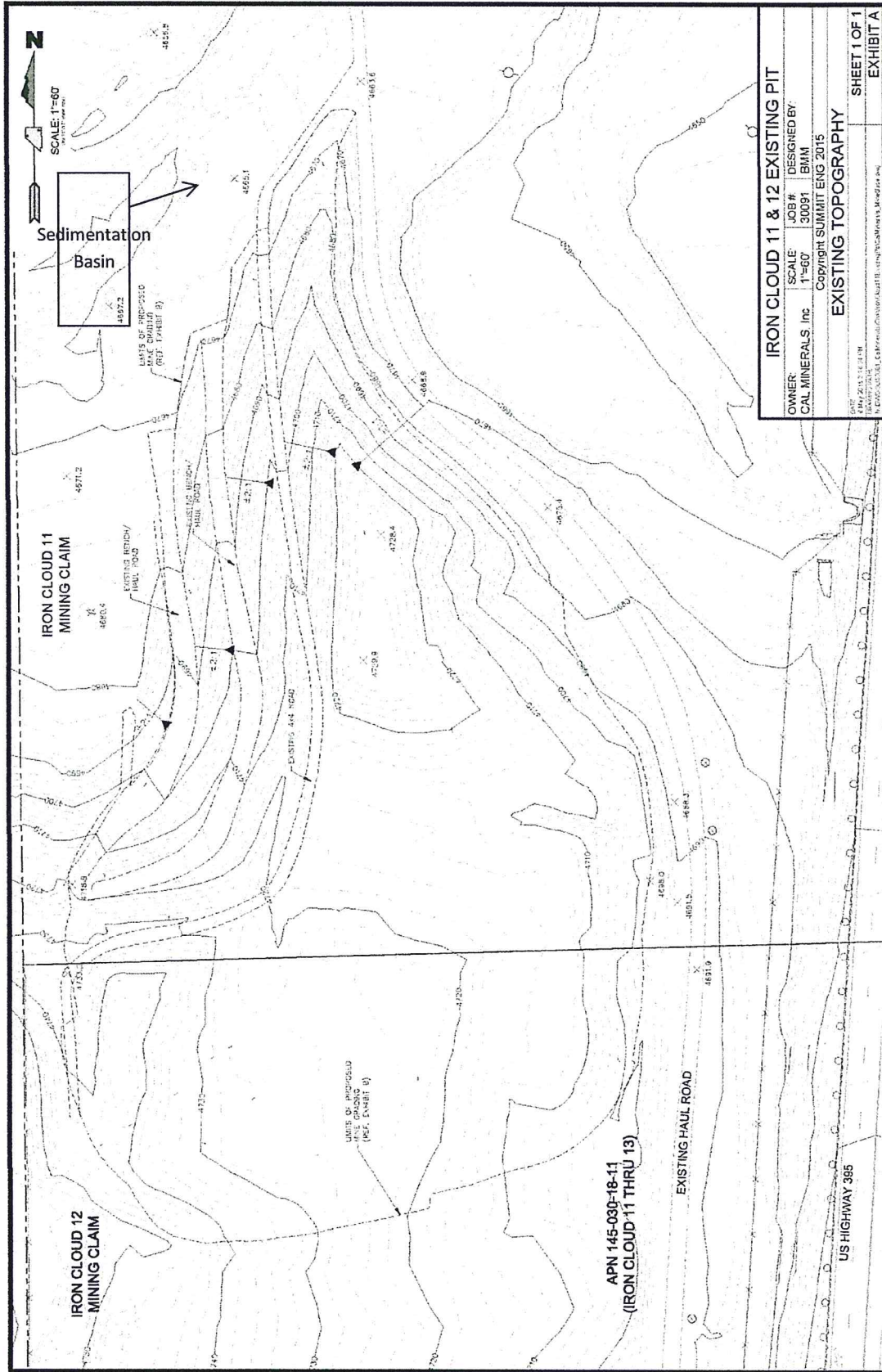
Site Photos



# Maps

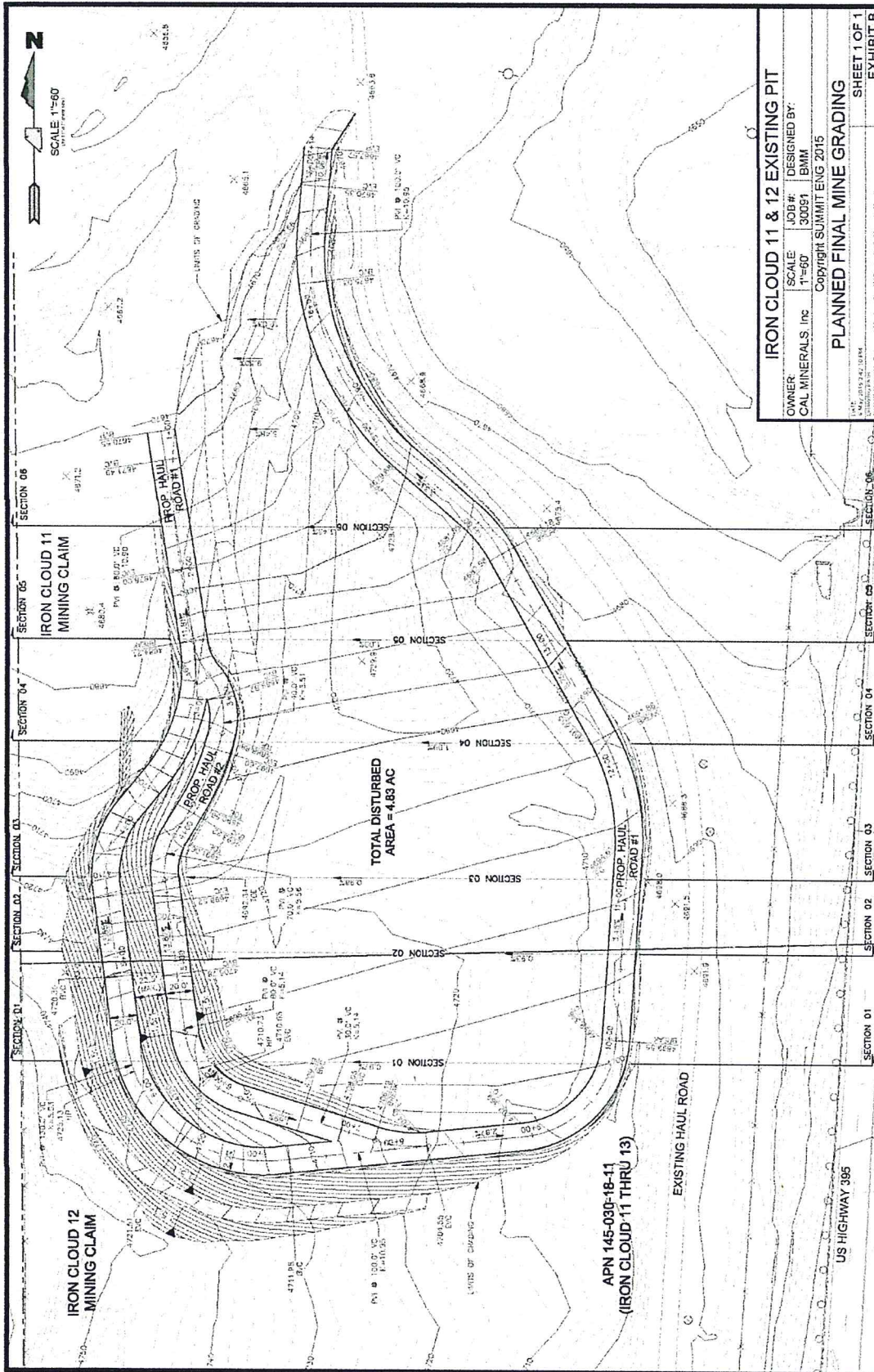


Existing 5 Acre Permit Area



<b>IRON CLOUD 11 &amp; 12 EXISTING PIT</b>			
OWNER	SCALE	JOB #	DESIGNED BY
CAL MINERALS Inc.	1"=50'	30091	BMM
Copyright SUMMIT ENG 2015			
<b>EXISTING TOPOGRAPHY</b>			
DATE PLOTTED: 11/11/15			SHEET 1 OF 1
DRAWN BY: J. B. BISHOP			EXHIBIT A





<b>IRON CLOUD 11 &amp; 12 EXISTING PIT</b>	
OWNER	SCALE
CAL MINERALS, Inc	1"=60'
JOB #	DESIGNED BY:
30091	BMM
Copyright SUMMIT, ENG 2015	
<b>PLANNED FINAL MINE GRADING</b>	
SHEET 1 OF 1	
EXHIBIT B	

RESOLUTION NO. 2-01-17

RESOLUTION OF THE LASSEN COUNTY PLANNING COMMISSION APPROVING INTERIM MANAGEMENT PLAN #2016-001, INTEREST INCOME PARTNERS, FOR APPROVED RECLAMATION PLAN #95004.

WHEREAS, the Planning Commission of Lassen County, after due notice and a public hearing held on February 1, 2017, has considered Interim Management Plan (IMP) #2016-001, as proposed by Interest Income Partners, to allow for a temporary reduction of mining operations during idle production periods; and

WHEREAS; the Planning Commission of Lassen County is responsible for the consideration and approval of the proposed IMP, which is considered a minor amendment to approved Reclamation Plan #95004 and must address the requirements of Lassen County Code, Section 9.60.120 and Public Resources Code (PRC), Section 2770(h); and

WHEREAS; an approved IMP may remain in effect for a five-year period, with two five-year extensions available at the request of the applicant; and

WHEREAS; the Environmental Review Officer for Lassen County, has determined that the proposed IMP is not subject to the California Environmental Quality Act (CEQA), because IMP's are not considered a "project" as defined by Division 13, Section 21065 of the CEQA guidelines.

NOW, THEREFORE, BE IT RESOLVED AS FOLLOWS:

1. The foregoing recitals are true and correct.
2. The Lassen County Planning Commission finds as follows:
  - a. The proposed project is consistent with Lassen County Code, Section 9.60.120 and PRC, Section 2770(h) and 2727.1.
  - b. The proposed Interim Management Plan #2016-001 will be in effect for a period of five years and will address the requirements of PRC, Section 2770(h) for the duration of the idle period.
3. The Planning Commission hereby concurs with the Environmental Review Officer that the proposed IMP is not subject to CEQA, because it is not considered a "project" as defined by Division 13, Section 21065 of the guidelines.
4. The Planning Commission hereby approves IMP #2016-001, as proposed by Interest Income Partners, with the attached conditions (Exhibit A).

PASSED AND ADOPTED at a regular meeting of the Planning Commission of the County of Lassen, State of California, on the 1st day of February, 2017, by the following vote:

AYES: Commissioners Solomon, Herman, Meyer and Purdy

NOES: \_\_\_\_\_

ABSTAIN: \_\_\_\_\_

ABSENT: Commissioner Mudrich

  
\_\_\_\_\_  
Chairman  
Lassen County Planning Commission

ATTEST:



Maurice L. Anderson, Secretary  
Lassen County Planning Commission

For: Maurice Anderson

EXHIBIT A  
CONDITIONS OF APPROVAL  
INTERIM MANAGEMENT PLAN #2016-001, INTEREST INCOME PARTNERS

1. "DANGER" signs shall be posted at the site entrance and around the perimeter of the site as necessary.
2. The site shall be monitored by the operator annually, at minimum, for signs of erosion, presence of noxious weeds, security and safety of the site, and any/all other condition issues identified by the operator or lead agency.