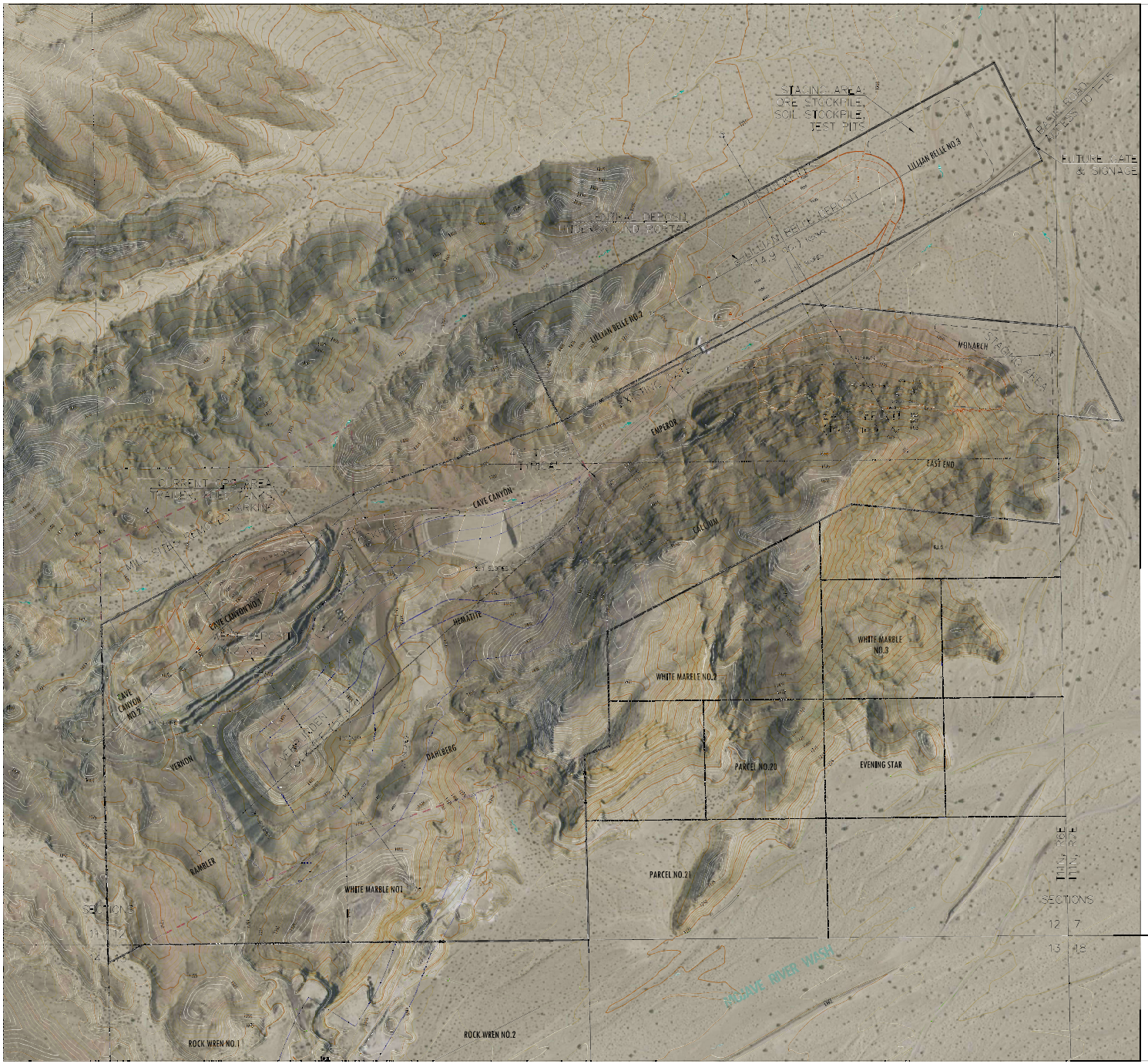

CALPORTLAND COMPANY
BAXTER QUARRY
MINE NOTES

Mine: Baxter Quarry (90M-02)

CA MINE ID #: 91-36-0023

Mineral: Iron Ore

Mine Operator: CalPortland Company
2025 E. Financial Way
Glendora, CA 91714
(626) 691-1966
dhaggard@calportland.com

Land Owner: CalPortland Company
2025 E. Financial Way
Glendora, CA 91714
(626) 691-1966

Applicant: Same as Operator

Owner of Mineral Rights: Same as Owner

Representative: Desirea Haggard
CalPortland Company
2025 E. Financial Way
Glendora, CA 91714
(626) 691-1966
dhaggard@calportland.com

Civil Engineer: Same as Operator

Map Preparer: CalPortland Company & Lilburn Corporation

Geologists: CalPortland - Ed Harrison
John S. McKeown, E.G. Senior Geologist
Terracon Consultants
1355 E. Cooley Drive
Colton, CA 92324
(909) 824-7311

Date of Map: August 2021

Utilities
Water: Off-site water purveyor and/or private well
Sewage disposal: Portable toilets
Electric: Not proposed
Gas: Not proposed
Telephone: Mobile phones

Land Use Category / Zoning (Countywide Policy Plan November 2020)

Project Site:
Land Use Categories (LUC) - Resource/Land Management (RLM)
Zoning - Resource Conservation (RC)

Surrounding Uses (LUC / Zoning):
RLM / RC

Legal Description:

APNs: 542-201-02 to 10; 14, 15, 16, 18, 35 & 36
Reclamation Plan Boundary Area: 262.7 acres
Area to be Impacted and Reclaimed: 117.9 acres

Portions of Sections 12; Township 11 North, Range 6 East and small portion of Section 7, T11N, R7E, SBBM, County of San Bernardino, State of California.

Signage/Public Safety:
There is a simple identification sign along Basin Road. Access on Basin Road is restricted to employees and authorized personnel. The entrance is gated with appropriate warning signs that notify the public that the mining area has restricted access and that the roads are not open to the public. During non-operating hours, gates are closed and locked. Other potential access roads are blocked or closed at the project boundary and have signs informing the public that the roads are closed to public access.

Quarry areas have warning signs, roads not used will be blocked or closed, and safety berms six feet high and 12 feet wide will be constructed along the quarry rims where there is potential access.

Parking:
There will be no assigned parking areas within the mine site.

Plant and Tree Protection:
Per the Desert Native plants Act and County Code 88.01.060, preconstruction surveys will determine the number and viability of each plant to survive removal and transplanting to an area ready for reclamation for any rare plants. Note that there are no protected CESA listed candidate species western Joshua trees (*Yucca brevifolia*) onsite nor is the project site within the range of this species per the species petition and notification.

PROFESSIONAL CERTIFICATIONS

Slope Stability Investigation (Terracon Consultants) (Appendix C)

We have completed the Slope Stability Investigation services for the above referenced project. This study was performed in general accordance with Terracon Proposal No. PCB215002 dated January 26, 2021. This report presents the findings of the data review, geologic mapping, field testing, and structural evaluation, and provides recommendations concerning suitable slope angles and heights for reclamation consistent with Surface Mining and Reclamation Act (SMARA) requirements.

We appreciate the opportunity to be of service to you on this project. If you have any questions concerning this report or if we may be of further service, please contact us.

Sincerely,
Terracon Consultants, Inc.

John S. McKeown, C.E.G. 2396
Senior Geologist

Jay J. Martin, C.E.G.1529
Principal Geologist

Subject Matter Expert: Briar J. Williams, P.E., P.G.

Record of Survey – CASC Engineering and Consulting (Appendix D)

SURVEYOR'S STATEMENT

THIS MAP CORRECTLY REPRESENTS A SURVEY MADE BY ME OR UNDER MY DIRECTION IN CONFORMANCE WITH THE REQUIREMENTS OF THE PROFESSIONAL LAND SURVEYORS ACT AT THE REQUEST OF CALIFORNIA PORTLAND CEMENT COMPANY 2021.

DATE_____

RICHARD S. FURLONG, P.L.S. 8422

Digitally signed by David Hattaway
Reason: I am approving this document
Date: 2021.11.04 11:15:14-07'00'

CALPORTLAND
2025 E. FINANCIAL WAY
GLENDORA, CA 91741

No	Date	By	Revision Description
1			
2			
3			
4			

LILBURN CORPORATION
1905 Business Center Drive, San Bernardino, CA 92408
909.889.8301 T • 909.889.8310 F

PROJECT SITE

Scale: 1 inch = 400 feet
Map Prepared By: Lilburn Corporation (IAG)
Topography: Cooper Aerial, Feb. 2015
Projection: CA SPCS, Zone 5, NAD83 US Feet
Aerial: (2020JAN-23)

LEGEND

- Revised Reclamation Plan Boundary (262.7 ac.)
- Proposed Quarry Limits
- Approved Reclamation Plan Boundary (130.0 ac.)
- Proposed Overburden Stockpile Limits
- Proposed Mining Contours
- Roads to Remain
- Existing Topography
- Parcel Lines

MINE PLAN
Baxter Quarry - Amended Reclamation Plan
RECLAMATION PLAN No. 90M-02
CA Mine ID # 91-36-0023
SAN BERNARDINO COUNTY, CALIFORNIA

SHEET INDEX

	Title
1	Cover
2	Mine Plan
3	Reclamation Plan
4	Cross Sections and Details

Scale: 1"=400'
Date: 08/2021
DGPS Baxter Reclamation Plan 2021b

Sheet 2 of 4