



STATE OF
COLORADO

Lennberg - DNR, Patrick <patrick.lennberg@state.co.us>

Incompleteness Notice, AR-1, Baurer Pit, M2020-058

Wyatt WEBSTER <wyatt.webster@amrize.com>

Tue, Nov 18, 2025 at 2:01 PM

To: "Lennberg - DNR, Patrick" <patrick.lennberg@state.co.us>

Patrick,

Updated mapping showing what portions are to be released and the 41.8 acres being released. Please let me know if you have any questions.

Thank you,

Wyatt Webster

Land Manager

wyatt.webster@amrize.com

Amrize

1687 Cole Blvd., Suite 300, Golden, United States, 80401

T: (702) 379-4623

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2 attachments



Baurer Pit Ex-F v6.pdf

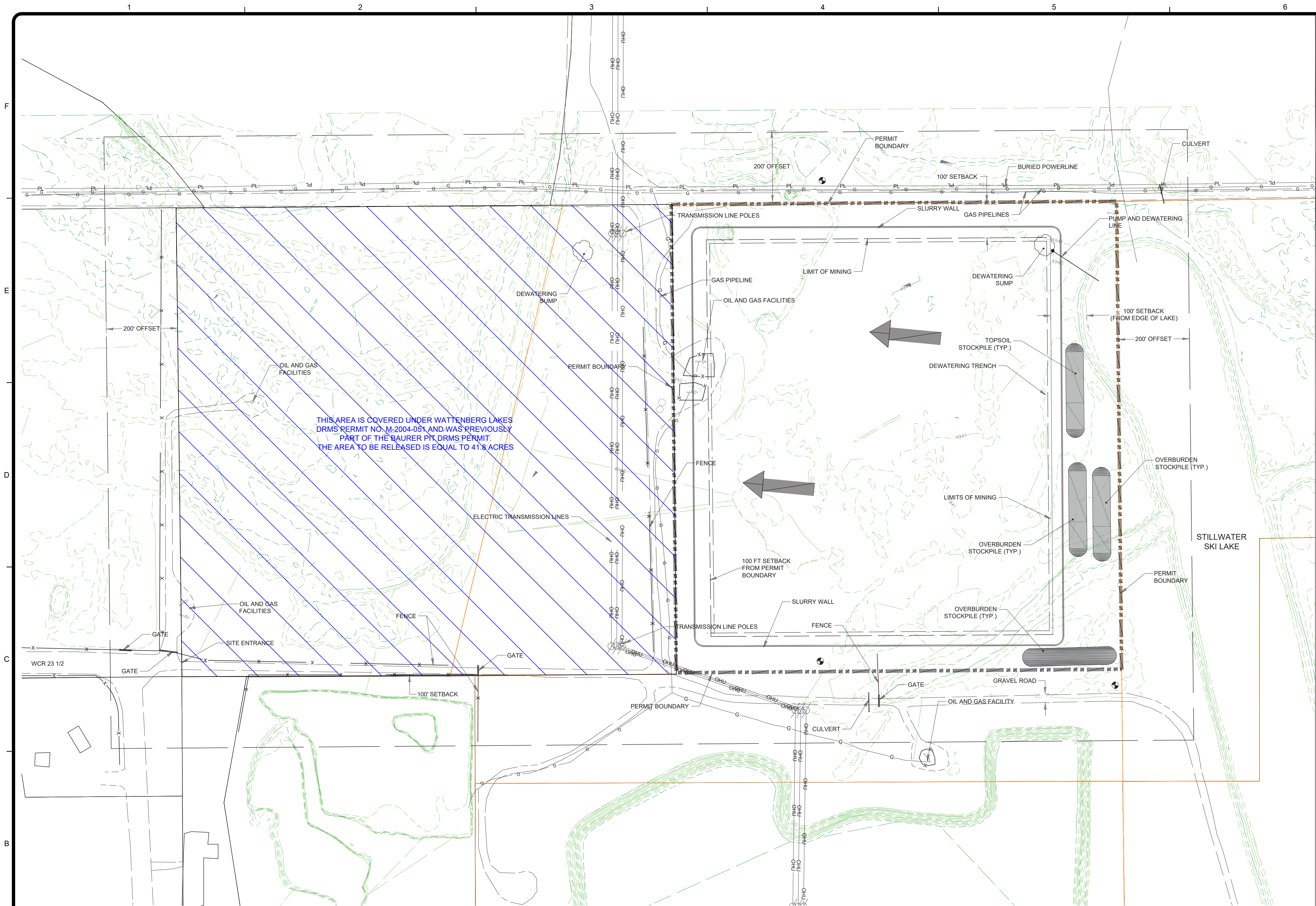
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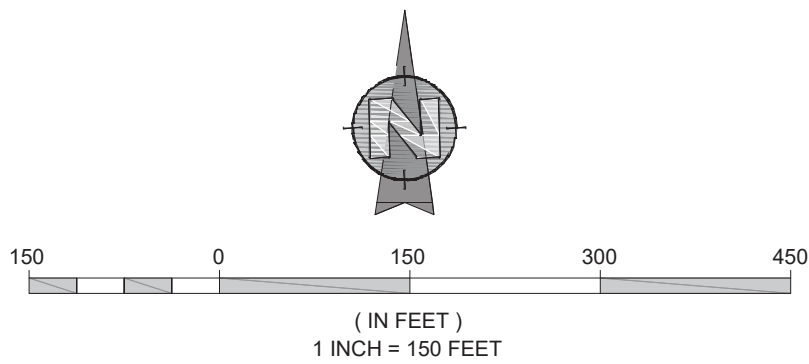
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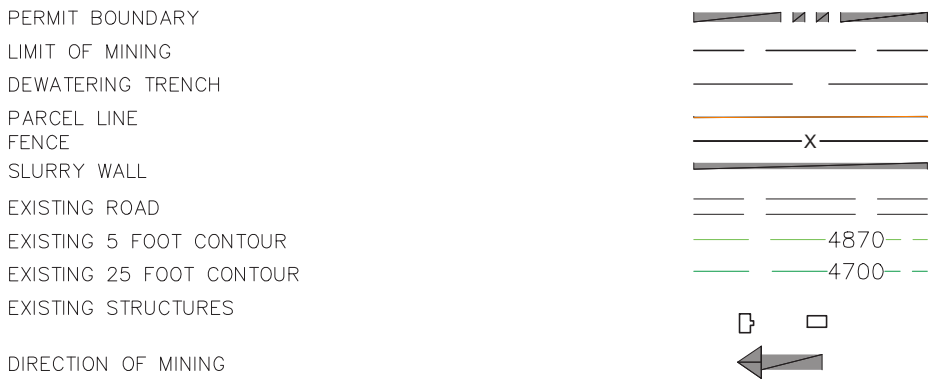
11/17/2025 4:29:50 PM - \\T:\LOCAL\GFS\US\US\VOLUME4\LEGACY\NTS\09\F5\PROJECTS\71001\710001\CAD\SHEETFILES\WATTENBERG RECLAMATION\BAURER PIT EX-C PRE-MINING.DWG - ISAACSON, MITCH



THIS AREA IS COVERED UNDER WATTENBERG LAKES
DRMS PERMIT NO. M-2004-051 AND WAS PREVIOUSLY
PART OF THE BAURER PIT DRMS PERMIT.
THE AREA TO BE RELEASED IS EQUAL TO 41.8 ACRES



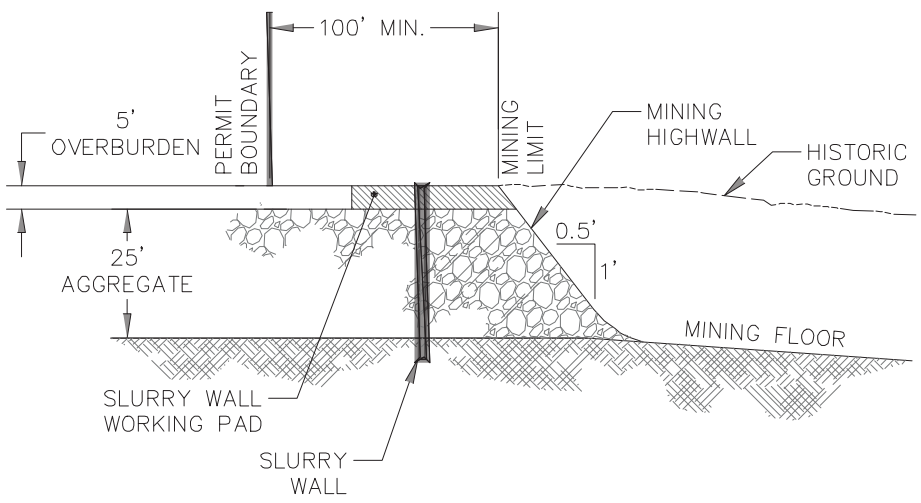
LEGEND:



NOTES:

1. THE PROPOSED BAURER PIT PERMIT BOUNDARY CONTAINS AN AREA PREVIOUSLY MINED UNDER THE WATTENBERG LAKES DIVISION OF RECLAMATION, MINING AND SAFETY PERMIT (M-2004-051).
2. THE PROPOSED PERMIT BOUNDARY ENCOMPASSES APPROXIMATELY 79.4 ACRES WITH ONLY ABOUT 62.2 ACRES CURRENTLY PLANNED FOR MINING. HOWEVER, THE AFFECTED LAND BOUNDARY ESSENTIALLY FOLLOWS THE PERMIT BOUNDARY TO ALLOW FOR RECLAMATION ACTIVITIES AND FUTURE POTENTIAL MINING OPERATIONS.
3. AREAS NOT DISTURBED BY MINING MAY BE DISTURBED BY ACCESS ROADS, MATERIAL CONVEYING, STOCKPILES, OR OTHER MINING RELATED ACTIVITIES. THE REMAINING AREA WILL CONSIST OF SETBACKS AND ROAD AND UTILITY RIGHT-OF-WAYS.
4. MINED MATERIAL WILL BE CONVEYED FROM THE 'RAW MATERIAL' STOCKPILE AREA TO THE WATTENBERG LAKES SITE (M-2004-051) AND ULTIMATELY TO THE PLATTE VALLEY OPERATION (M_1989-120) FOR PROCESSING AND TRANSPORT.
5. SLURRY WALL CONSTRUCTION SHALL OCCUR PRIOR TO, OR CONCURRENT WITH, THE MINING OPERATION.
6. SETBACKS FROM THE MINE PIT TOP OF SLOPE TO THE PROPOSED PERMIT BOUNDARY WILL BE 100 FEET OR GREATER.
7. ITEMS OWNED BY THE APPLICANT OR PROPERTY OWNER LOCATED WITHIN THE PERMIT AREA SUCH AS UN-IMPROVED ROADS, FENCES, WATER WELLS AND ASSOCIATED PUMPS, AND OTHER STRUCTURES MAY BE REMOVED OR RELOCATED DURING MINING AND RECLAMATION.
8. TEST PITS HAVE VERIFIED THAT COMMERCIAL DEPOSITS OF SAND AND GRAVEL EXIST UP TO 30 FEET BELOW THE SURFACE OF THE GROUND.
9. MINING IS EXPECTED TO ENCOUNTER GROUNDWATER WITHIN 10 FEET OF THE GROUND SURFACE. THE DEPOSIT WILL BE DRY MINED USING DEWATERING TRENCHES AND PUMPS.
10. BEST MANAGEMENT PRACTICES WILL BE USED TO LIMIT DISCHARGE OF STORMWATER AND SEDIMENT ONTO ADJACENT PROPERTIES AND WATERWAYS.

TYPICAL MINING SECTION AT PERMIT BOUNDARY



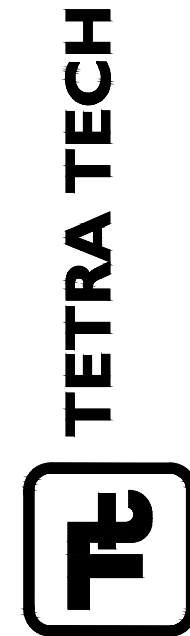
CERTIFICATION:

THIS MAP WAS PREPARED BY TETRA TECH IN COOPERATION WITH HOLCIM - WCR, INC. HOLCIM - WCR, INC. WILL KEEP THE DIVISION OF RECLAMATION, MINING, AND SAFETY INFORMED OF ANY CHANGES TO THE MINING OR RECLAMATION PLANS THROUGH ANNUAL REPORTS AND FILE TECHNICAL REVISIONS OR AMENDMENT APPLICATIONS AS NECESSARY THROUGHOUT THE LIFE OF THE MINE.

Frederick Lee Charles
FREDERICK LEE CHARLES, PE

11/17/2025
DATE

AREA TO BE MINED= 23.8 ACRES
TOTAL REMAINING BAURER PIT PERMIT AREA (AFFECTED AREA) = 37.6 ACRES



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BAURER PIT

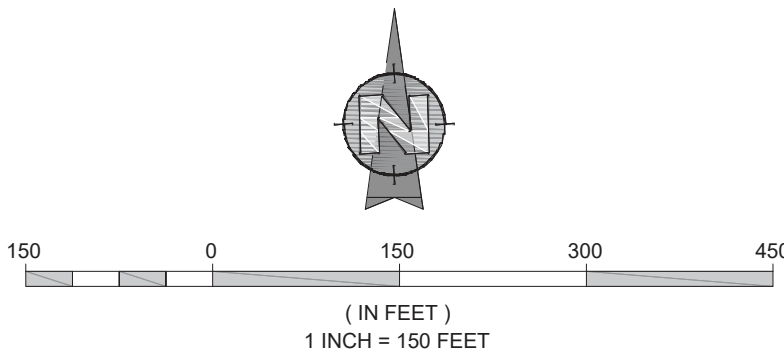
HOLCIM-WCR, INC.
WELD COUNTY, COLORADO

MARK	DATE	DESCRIPTION	BY
1	11/13/25	REMOVED WEST PIT	MRI
2	11/17/25	ADDED PERMIT ACREAGE REMOVED	MRI

HOLCIM - WCR, INC.
REGULAR 112 PERMIT
EXHIBIT C
PRE-MINING/ MINING PLAN MAP

PROJ:	117-7110001
DESN:	F. CHARLES
DRWN:	M. ISAACSON
CHKD:	F. CHARLES

C-1



PERMIT BOUNDARY

PARCEL LINE

FENCE

SLURRY WALL

EXISTING ROAD

EXISTING MINOR CONTOUR 4871

EXISTING MAJOR CONTOUR 4870

PROPOSED MINOR CONTOUR 4871

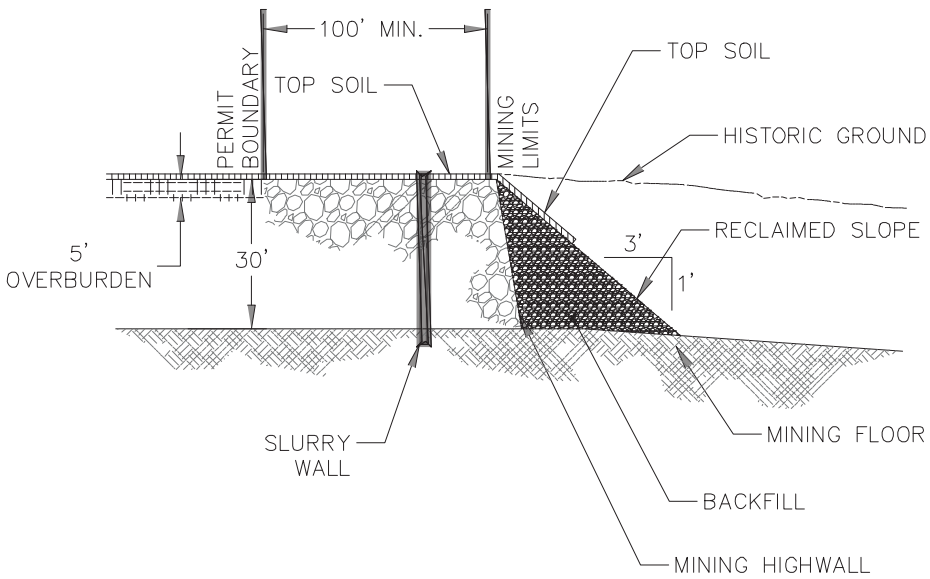
PROPOSED MAJOR CONTOUR 4870

1. THE PROPOSED MINERAL LAND USE FOR BAURER PIT IS DEVELOPED WATER RESOURCES.
2. THE MINE CELL WILL BE SEALED TO CREATE A BELOW-GRADE WATER STORAGE RESERVOIR.
3. THE RESERVOIR SHALL BE CONSTRUCTED TO MEET STATE ENGINEER'S OFFICE OPERATIONAL PERFORMANCE STANDARDS.
4. IN PREPARATION FOR SLURRY WALL CONSTRUCTION, A COMBINATION ROAD AND WORKING PAD WILL BE GRADED ALONG THE SLURRY WALL ALIGNMENT. THE GRADING WALL PRODUCE A RELATIVELY FLAT, STABLE SURFACE APPROXIMATELY 50 TO 100 FEET IN WIDTH.
5. SLURRY WALL CONSTRUCTION INCLUDES A 3 TO 5-FOOT WIDE TRENCH KEYED A MINIMUM OF 2 FEET INTO SHALE BEDROCK.
6. SLURRY WALL SHALL BE CONSTRUCTED WITH BENTONITE SLURRY, A BLEND OF SOIL EXCAVATED FROM THE TRENCH, DRY BENTONITE, AND BORROW SOILS.
7. ALL STRUCTURES ASSOCIATED WITH MINING WILL BE REMOVED FROM THE SITE DURING FINAL RECLAMATION ACTIVITIES.
8. ALL AVAILABLE TOPSOIL AND OVERBURDEN MATERIAL WILL BE USED FOR BACKFILLING AND RECLAMATION.
9. FINAL SLOPES WILL HAVE 3H:1V GRADE OR FLATTER.
10. DISTURBED UPLAND AREAS NOT WITHIN THE RESERVOIR SHALL BE REVEGETATED WITH THE FOLLOWING NATIVE GRASS SEED MIXTURE.


UPLAND GRASS SEED	APPLICATION RATE* (lbs PLS/acre)
WESTERN WHEATGRASS	4.8
BLUE GRAMA	0.3
SIDE-OATS GRAMA	1.0
GREEN NEEDLEGRASS	1.5
BIG BLUESTEM	1.7
SWITCHGRASS	2.0
TOTAL	11.3
*APPLICATION RATE IS FOR DRILL SEEDING. IF SEED IS TO BE BROADCAST, THE APPLICATION RATE WILL BE DOUBLED.	

11. PERIODIC INSPECTION FOR NOXIOUS WEEDS, AT LEAST ONCE A YEAR EARLY IN THE SEASON, WILL BE DONE AS PART OF A WEED MANAGEMENT PLAN.
12. BEST MANAGEMENT PRACTICES WILL BE USED TO CONTROL EROSION AND SUSPENDED SEDIMENT RUNOFF FROM THE SITE DURING RECLAMATION ACTIVITIES.

N.T.S.



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FREDERICK LEE CHARLES, PE

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BAURER PIT

HOLCIM-WCR, INC.
WELD COUNTY, COLORADO

[illegible]

HOLCIM - WCR, INC.

REGULAR 112 PERMIT

EXHIBIT F
PRE-MINING/ MINING PLAN MAP

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F-1