

THIS MAP WAS PREPARED BY ROCKY MOUNTAIN CONSULTANTS, INC. IN COOPERATION WITH AGGREGATE INDUSTRIES WCR, INC. THE EXACT CONFIGURATION OF THE MINING PODS AND RECLAIMED PODS MAY CHANGE TO RESPOND TO FIELD CONDITIONS. AGGREGATE INDUSTRIES - WCR, INC. WILL KEEP THE DIVISION OF MINERALS AND GEOLOGY INFORMED OF ANY CHANGES THROUGH ANNUAL REPORTS AND FILE TECHNICAL REVISIONS AND AMENDED APPLICATIONS AS NECESSARY THROUGHOUT THE LIFE OF THE MINE.

Donna Shible
DONNA SHIBLE
ROCKY MOUNTAIN CONSULTANTS, INC.
DATE 11/12/19

- NOTE:
1. WETLAND INFORMATION FROM SAVANNA & SAVAGE. WETLAND DELINEATION APPROVED 1/27/01 BY THE U.S. ARMY CORPS OF ENGINEERS.
 2. THE MINING POD CONTOURS ARE FOR ILLUSTRATION ONLY. AGGREGATE INDUSTRIES WILL MINE AT 1/2 : 1 MAXIMUM SLOPE TO THE BOTTOM OF THE RESOURCE.
 3. AGGREGATE INDUSTRIES WILL OBTAIN PERMISSION BEFORE MINING WITHIN 200' OF ANY STRUCTURE NOT INCLUDED IN THE STABILITY ANALYSIS.
 4. THERE SHALL BE A MINIMUM 150' MINING SETBACK ON ONE SIDE OF OIL AND GAS WELLS AND A MINIMUM 70' SETBACK ON THE REMAINING SIDES.
 5. THERE SHALL BE A MINIMUM MINING SETBACK OF 50 FEET FROM GAS LINES.
 6. THE MINERAL RIGHTS OWNERS AND LESSEES SHALL HAVE 24 HOUR ACCESS TO THEIR OIL AND GAS FACILITIES.
 7. AGGREGATE INDUSTRIES - WCR, INC. SHALL LIMIT DRILLINGS OVER FLOW LINES.

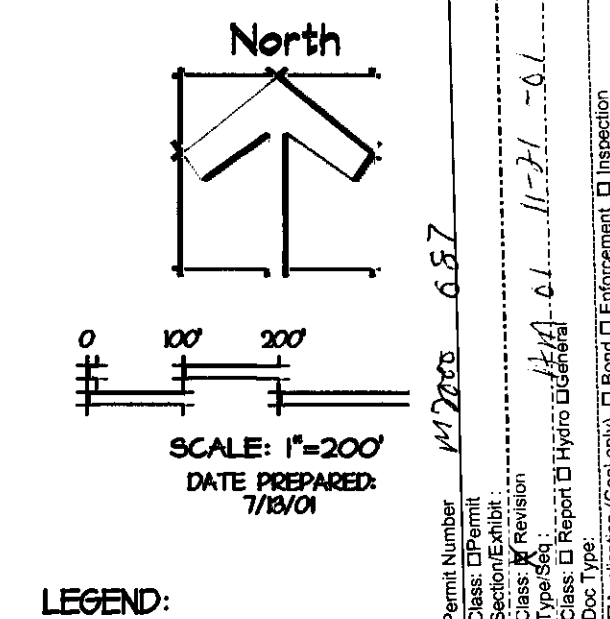
FLOOD HAZARD LEGEND:

ZONE A 100 YR. FLOOD AREAS; NO BASE ELEVATIONS DETERMINED.

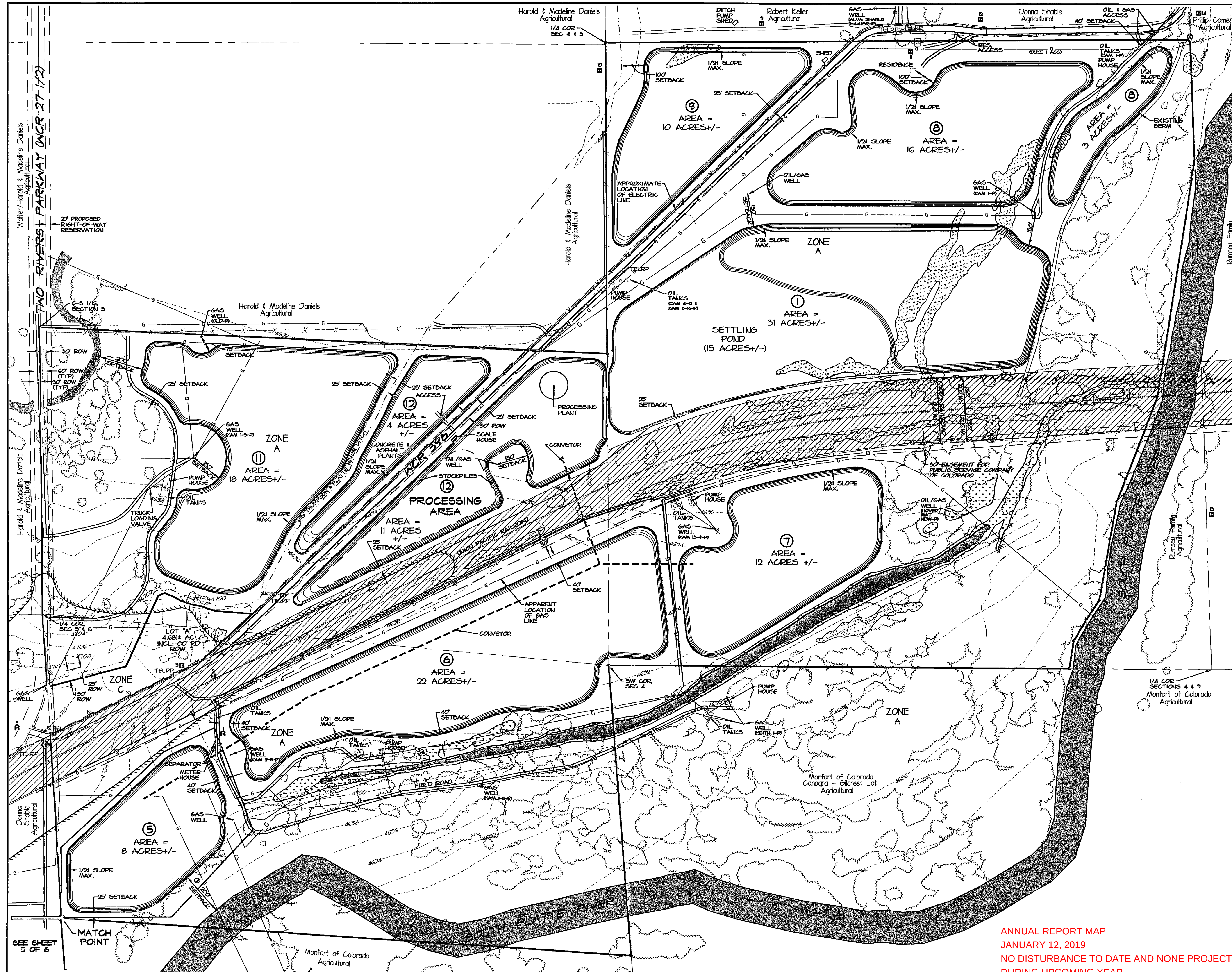
ZONE C AREAS OF MINIMAL FLOODING.

FLOOD HAZARD INFORMATION:

FLOODPLAIN INFORMATION IS FROM FIRM FLOOD INSURANCE RATE MAP, MAP PANEL NO. 080266 DATED SEPT. 28, 1982.



- LEGEND:
- PERMIT BOUNDARY
 - 100 YEAR FLOODPLAIN
 - EXISTING DITCH
 - EXISTING CONTOURS
 - EXISTING OVERHEAD POWER
 - EXISTING RAILROAD
 - EXISTING GAS LINE
 - EXISTING FENCE
 - EXISTING TREE
 - EXISTING STRUCTURES
 - LIMITS OF MINING AREAS
 - MINING SEQUENCE
 - ON-SITE HALL ROAD
 - PROPOSED ACCESS
 - SLURRY WALL
 - WATER WELL WITH WELL ID # (EXHIBIT 6 WELL INFORMATION)
 - PROPOSED PIEZOMETER
 - RAILROAD ROW
 - UNDESIGNATED WETLANDS
 - UNDESIGNATED WETLANDS



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NO.	DESCRIPTION	DATE	BY
1	DWG RESPONSE	9/14/00	BB
2	MILLIKEN 2 AREA	11/18/01	DO
3	REVISION COMMENTS	11/14/01	DO

AMENDMENT TO MLRB 112 PERMIT #M-2000-087
MILLIKEN RESOURCE MINING PLAN
AGGREGATE INDUSTRIES - WCR, INC.

PLOTTED: 11/14/01
DESIGNED BY: BB
DRAWN BY: SR
CHECKED BY: BB
JOB NUMBER:
80-3919.007.00
SHEET:

4 of 6



ANNUAL REPORT MAP
JANUARY 12, 2019
NO DISTURBANCE TO DATE AND NONE PROJECT DURING UPCOMING YEAR