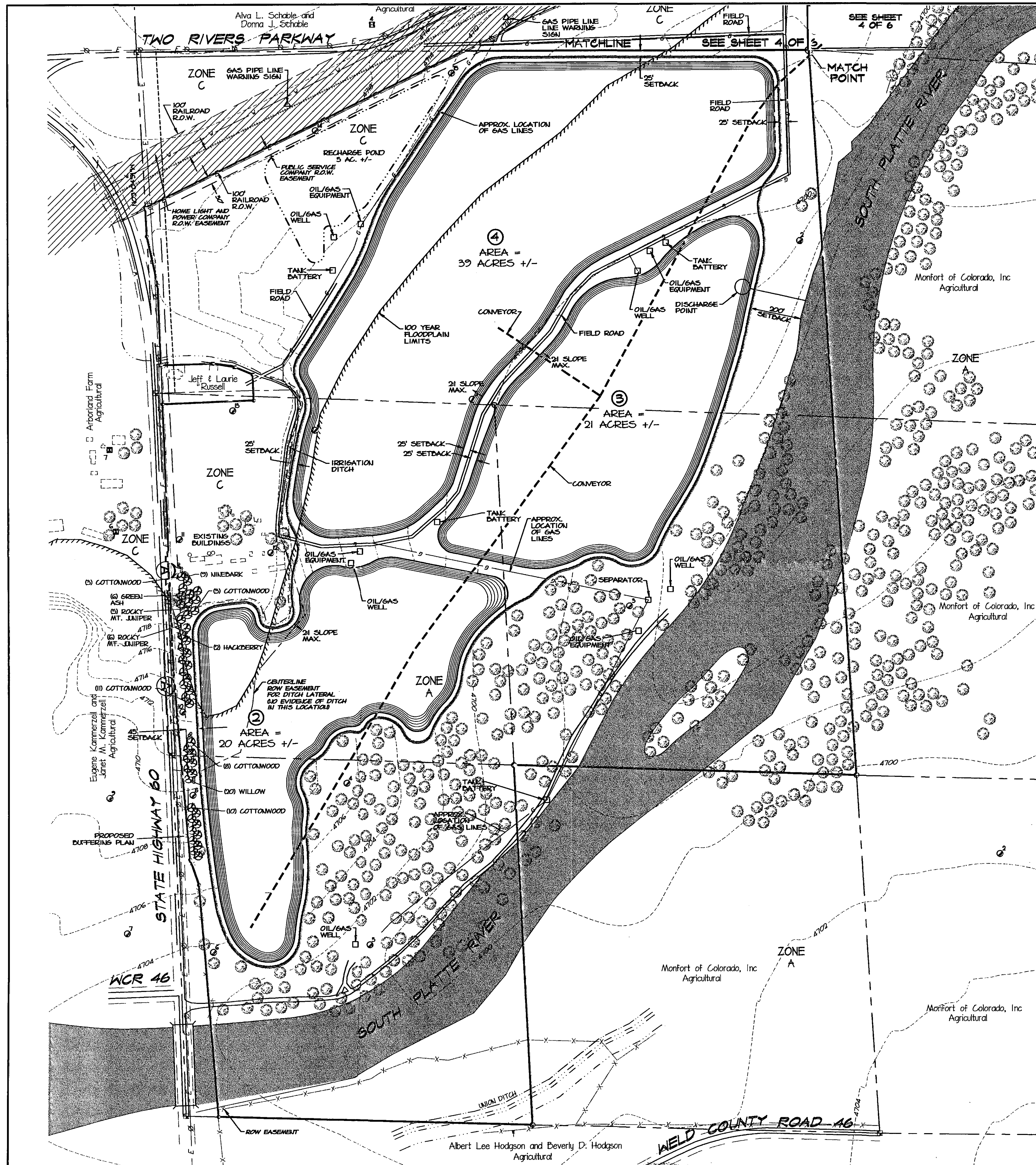




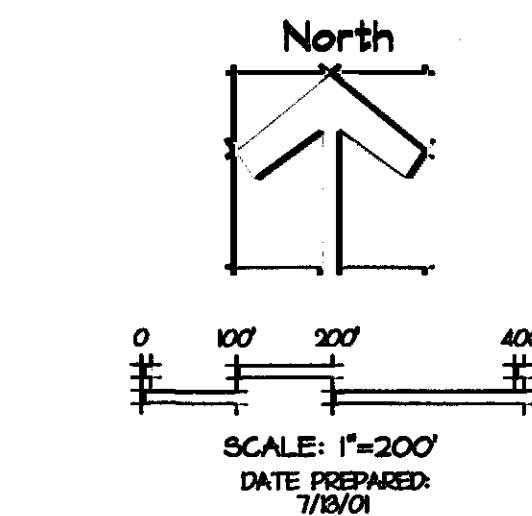
LANDSCAPE BUFFER
SECTION 'A-A'

FLOOD HAZARD LEGEND:

- ZONE A 100 YR. FLOOD AREAS
NO DISE ELEVATIONS
DETERMINED.
- ZONE C AREAS OF MINIMAL
FLOODING.

FLOOD HAZARD INFORMATION:

FLOODPLAIN INFORMATION IS FROM
FIRM FLOOD INSURANCE RATE MAP,
MAP PANEL NO. 080266 0750 G,
DATED SEPT. 28, 1982.



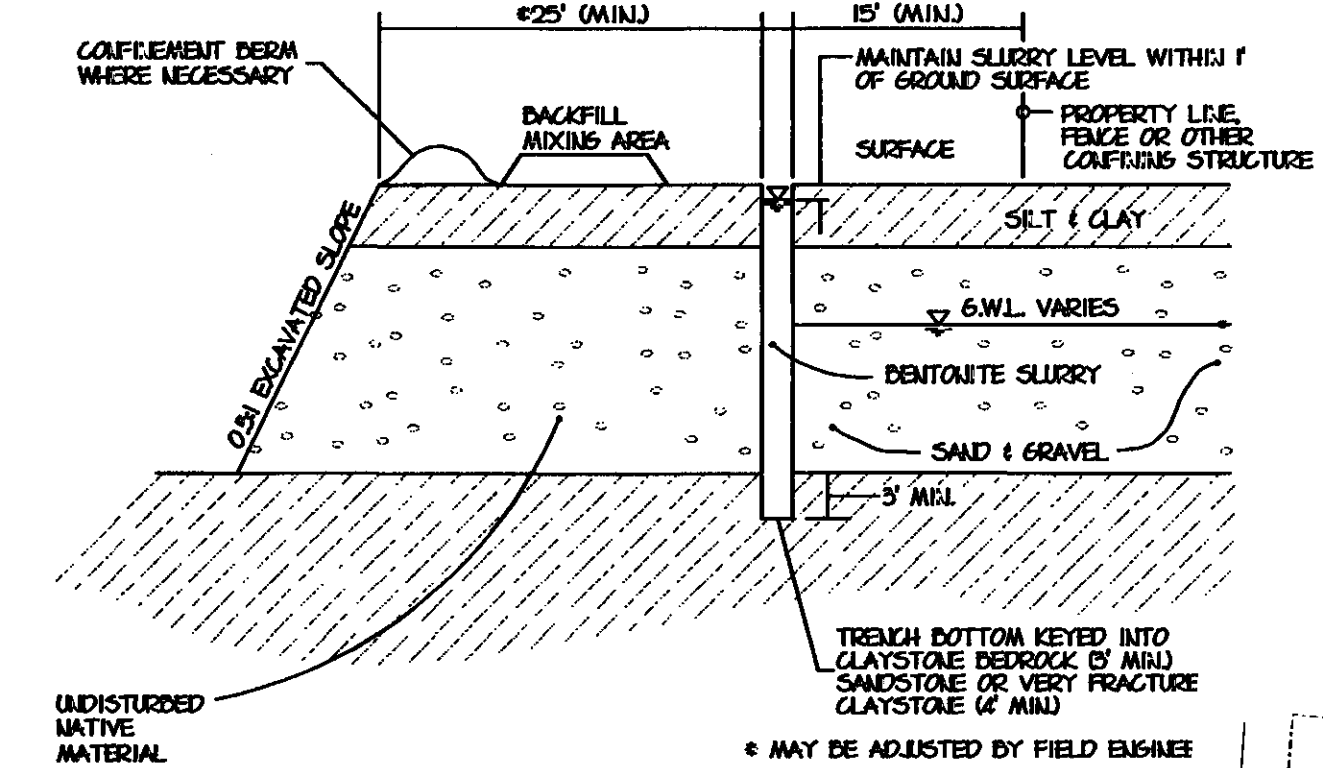
LEGEND:

- 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 HAIL ROAD
PROPOSED ACCESS
SLURRY WALL
PROPOSED PIEZOMETER
PROPOSED TREE
PROPOSED SHRUB

NOTES:

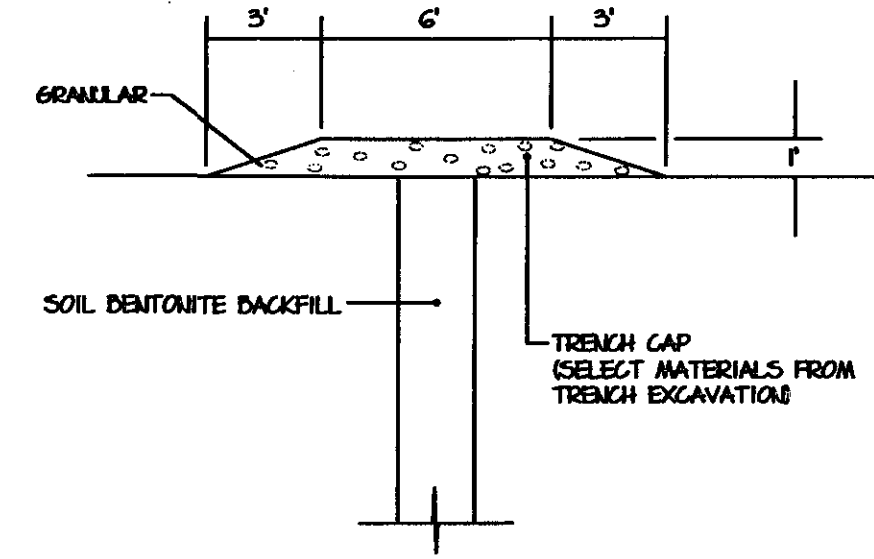
1. THERE SHALL BE A MINIMUM 150' MINING SETBACK ON ONE SIDE OF OIL AND GAS WELLS AND A MINIMUM 70' SETBACK ON THE REMAINING SIDES.
2. THERE SHALL BE A MINIMUM MINING SETBACK OF 40 FEET FROM GAS LINES.
3. THE MINERAL RIGHTS OWNERS AND LESSEES SHALL HAVE 24 HOUR ACCESS TO THEIR OIL AND GAS FACILITIES.
4. AGGREGATE INDUSTRIES - WCR, INC. SHALL LIMIT DRILLING OVER FLOW LINES.
5. THE MINING POD CONTOURS ARE FOR ILLUSTRATION ONLY. AGGREGATE INDUSTRIES WILL MINE AT 21 HORIZONTAL TO VERTICAL MAXIMUM SLOPE.

ANNUAL REPORT MAP
JANUARY 12, 2019
NO DISTURBANCES TO DATE AND NONE PROJECTED DURING UPCOMING YEAR



TYPICAL SLURRY WALL CROSS SECTION
(PRIOR TO BACKFILL)

SCALE: 1"=10'



SLURRY WALL CAP DETAIL

SCALE: 1"=10'

NOTE:

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.

Danna Ortiz
DANNA ORTIZ
ROCKY MOUNTAIN CONSULTANTS, INC.

DATE 11/26/01

NO.	DESCRIPTION	DATE	BY
1	DWG RESPONSE	9/1/00	BB
2	1 MILLION 2 AVALANCHES	11/10/01	DO
3	REVISION COMMENTS	11/10/01	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:
3 of 6

