Colorado Inactive Mine Reclamation Program
CLOSEOUT REPORT
ACTIVE MINE BOND FORFEITURE PROJECTS

PERMIT INFORMATION		
Permit Number M-1981-005	Operator Name Schmitt Reddi-Mix	Mine Name West Bijou Creek Pit
Type of Mine: 112c- Construction Regular Operation		Commodity- Sand & Gravel

PRE-RECLAMATION SITE CONDITIONS

The West Bijou Creek Pit is located approximately 5 miles east of Strasberg in Adams County. The 112c permit was issued to Schmitt Reddi-Mix in 1981 for a permit area of 125.83 acres. In 2015, the Mined Land Reclamation Board issued a violation to Schmitt Reddi-Mix for failure to submit the Annual Fees, Annual Reports and Annual Maps. The Operator failed to correct the violations. As a result, the permit was revoked and the bond money in the amount of $24,100.00 was forfeited.

BIDDING/CONSTRUCTION INFORMATION

Type of Bid (circle one)	Documented Quote Invitation for Bid		Purchase Order Direct Bill
PO Number: PKAA,202000012708	Contractor Name & Address: Na Ali'I Consulting, LLC 122295 W48th Avenue Wheat Ridge, CO 80033	Construction Dates: Start: 06/08/2020 End: 06/18/2020	Bond Amount (after 5% administrative fee removed): $22,895.00 • Seed $ 2,340.00 • Labor $22,275.00 Total Project Cost: $24,615.00 Bond Cost: $22,895.00 Bond Sev Tax Cost: $ 1,720.00

Construction Work Description

The permit required the mine slopes be reclaimed to 3H:1V using existing site soils and topsoil and to remove all site structures. Because of the insufficient amount of bond to reclaim the site, the only feasible option was to reclaim 275 linear feet of dangerous highwall, remove the concrete loading pad and bull grate and reseed 5 acres of disturbed area. A reclamation seed mixture, containing grass, forb and shrub species common to the area, was purchased from Arkansas Valley Seed Company. Na Ali'I hand broadcast the mixture over all disturbed areas including waste piles and flattened slopes.

Remaining Reclamation Requirements and Estimated Cost: Remaining reclamation work includes grading down the remaining highwall and berms, removal of debris and trash and control of noxious weeds at the site. Estimated cost to complete the remaining items is $35,000.

Project Manager

Date: January 5, 2022

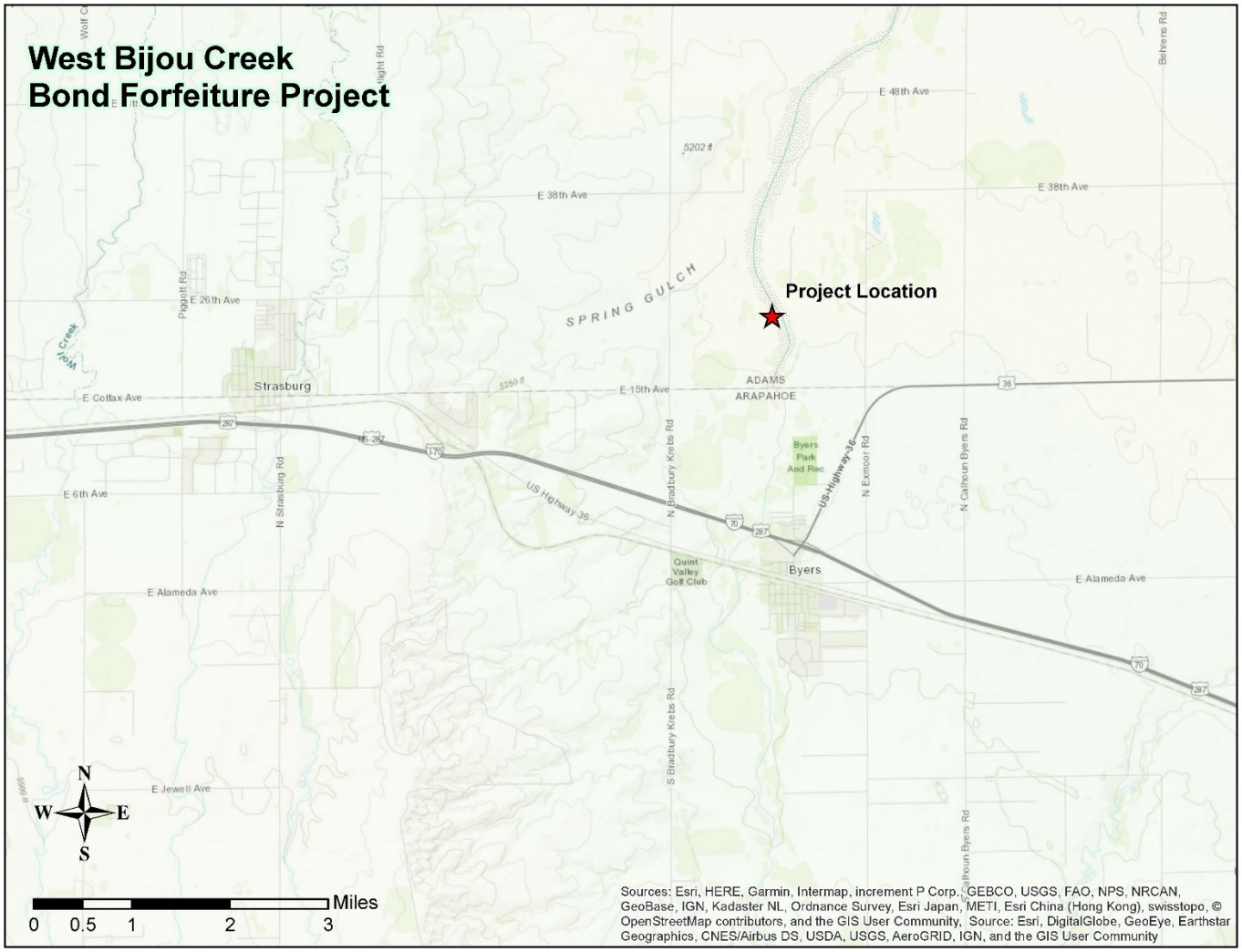
Senior Project Manager

Date: January 5, 2022

West Bijou Creek Pit - Proposed Seed Mix*

Species	Pounds Pure Live Seed/Acre
Sand Bluestem (Elinda)	6.00
Big Bluestem (Kaw)	1.65
Yellow Indian Grass (Llano)	3.30
Switchgrass (Grenville)	1.50
Prairie Sandreed (Goshen)	1.50
Little Bluestem (Pastura)	1.05
Total	**15.00**

* Mix proposed by NRCS for reclamation of the West Bijou Pit



Site Location of the West Bijou Creek Pit