

<u>Map</u>	<u>Description</u>		<u>Status</u>	<u>Acres</u>	<u>BF</u>	<u>Grade</u>	<u>Soil</u>	<u>Seed</u>	<u>Type Seed</u>	
A	Well Pad (Perm/PreEx)	102069	2.3 Not effected land - maintenance	1.7						No change
B	West Road (Perm/PreEx)	68321	1.6 Not effected land - maintenance	0.9						No change
C	East Road (Perm/PreEx)	17175	0.4 Not effected land - maintenance	0.2						No change
D	Soil stockpiles		3.4 At final grade	2.4		2.4	2.4	2.4	Grazing	Increased from 2.0 to 2.4 acres
E	Work and traffic areas	287594	6.6 No change in grade to date	3.1	1.0	3.1	3.1	3.1	Grazing	Deceased by 0.3 acres
F	Ponds (excavations)		5.0 Active mining and processing	3.3		3.3			Semi-irr	Increased by 0.4 acres
F1	North Pond (excavations)	46744	1.1 Filling (silt from wash plant)	0.6						No significant change
F2	South Pond (excavations)	111375	2.6 Active mining and processing	1.9						Increased from 1.5 to 1.9 acres
F3	East Pond (excavation)	58374	1.3 Past mining - clean water supply	0.8						No change
G	Unaffected "islands"	56346	1.3 Not affected land - protect	0.8						No change
H	Areas to be sloped		2.7 Not all currently affected	1.6	1.6	1.6	1.6	1.6	Semi-irr	No change
H1	Area to be sloped to pond	32780	0.8 Already affected	0.4						New loc but no area change
H2	Area to be sloped to pond	84827	1.9 Not yet affected	1.1						No change
I	Future areas (2019-2024)	203862	4.7 To be mined	2.5	2.5	2.5	2.5	2.5	Grazing	Decreased by 0.3 acres
Summary of Areas (in acres)			14.9	8.9	5.1	13.0	9.6	9.6		

Highwalls

NONE

Note: Tasks listed are based on reclamation to be done immediately with no further mining. As mining continues (2019-2024), Pond areas will be expanded, and work areas will be reduced by reclamation. Excavation and shaping of ponds done without dewatering. Pond slopes 3:1 for at least 15 feet below normal water level.