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KAISER STEEL

KAISER STEEL CORPORATION
SUNNYSIDE COAL MINES
SUNNYSIDE, UTAH 84539
TELEPHONE 801-888-4421

June 25, 1981

Dept. of Natural Resourses
Div. of Oil, Gas, & Mining
1588 West North Temple
Salt Lake City, UT 84116

re: II Species List
Revegetation Plan
ACT/007/007

Attention: Mary Ann Wright

Dear Ms. Wright:

Please find attached the 4th revision of our species list together with the application and fertilizer procedure for your review and approval. We intend to reseed approximately 80 acres this year so need your immediate approval.

If you have any comments or questions please contact me.

Sincerely,

John S. Huefner
Engineer

JSH:j

Attachment

RECEIVED
JUN 29
DIVISION OF
OIL, GAS & MINING

23 June 1981
Kaiser Steel Corp.
Sunnyside Mines
ACT/007/007

REVEGETATION PLAN per UMC784.13(b)5ii (REVISION$_4$)

II. SPECIES - typical composition -

SEED MIX (certified) :	PLS
a. Western Wheatgrass (*Agropyron smithii*) AGSMS	6 #/acre
b. Intermediate Wheatgrass (*A. intermedium*) AGINI	7 "
c. Pubescent Wheatgrass (*A. trichophorum*) AGTR2 (or Bluebunch Wheatgrass (*A. spicatum inerme*) AGSP1)	4 "
d. Salina Wildrye (*Elymus salina*) ELSA (or Russian Wildrye (*E. junceus*) ELJUJ)	4 "
e. Ladak Alfalfa (*Medicago sativa ladak*) MESAL (or Nomad Alfalfa (*M. sativa nomad*) MESAN)	3 "
f. Yellow Sweetclover (*Melilotus officinalis*) MEOF	1 "
g. Palmer Penstemon (*Penstemon palmeri*) PEPA (or Gooseberryleaf Globemallow (*Sphaeralcea grossulariaefolia*) SPGR)	½ #/acre
Total --	25½ PLS #/acre

SHRUB SEEDLINGS ("Tubepak" or similar) 600/acre, when used per:

a. Skunkbush Sumac (*Rhus trilobata*) RHTRT	100 plants/acre
b. Woods Rose (*Rosa woodsii*) ROWOU	150 "
c. Rubber Rabbitbrush (*Chrysothamnus nauseosus*) CHNAS	50 "
d. Vasey Sagebrush (*Artemisia tridentata*) ATTR	50 "
e. Curlleaf Mtn. Mahogany (*Cercocarpus ledifolius*) CELEL	100 "
f. Birchleaf Mtn. Mahogany (*C. montanus*) CEMOM	100 "
g. Utah Serviceberry (*Amelanchier utahensis*) AMUTU	50 plants/acre
OR (bare root / Utah State Forestery)	
h. Bitterbrush (*Pursha tridentata*) PUTR	250 plants/acre
i. Squawbush (*Rhus trilobata*) RHTRT	250 "
j. Choke Cherry (*Prunus virginiana*) PRVID	50 "
k. Douglas Fir (*Pseudotsuga menziesii*) PSMEG	50 plants/acre

APPLICATION & FERTILIZER

1. Phosphorus will be applied before seeding at a rate of 100 pounds P_2O_5/acre and disked into soil.
2. Seeds to be broadcast, apply straw mulch & crimped into the soil.
3. Nitrogen to be applied in a split application of 30#N/acre the Spring following seeding & 30#N/ac the 2nd fol. Spring.