



State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MININGNorman H. Bangertter
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June 4, 1990

Mr. William Prince
Holme, Roberts and Owen
50 South Main Street, Suite 900
Salt Lake City, Utah 84114

Dear Mr. Prince:

RE: Reclamation Activities, North American Equities, Blazon #1 Mine, ACT/007/021,
Folder #2, Carbon County, Utah.

This letter is to inform you that on May 18, 1990, Mr. Lynn Kunzler, Senior Reclamation Biologist, visited the Blazon Mine #1 Mine site to inspect recent revegetation activities. On this date, a crew from Environmental Industrial Supply, Inc. (EIS) of Elmo, Utah was hand planting the remaining shrubs. This work now completes the outstanding revegetation at this site and your 5-year liability clock has now started effective May 18, 1990.

Attached is a brief description of the planting work and establishment of a survival monitoring plan for the shrubs planted in 1990. This information should be passed on to your vegetation consultant to be included in the overall monitoring plan.

Should you have any questions, please don't hesitate to call myself or Mr. Lynn Kunzler of my staff.

Sincerely,

A handwritten signature in black ink, appearing to read 'Daron Haddock', written over a diagonal line that extends from the bottom left towards the center.

Daron Haddock,
Permit Supervisorcc: Allen Smith, NAE
L. Kunzler
H. Sandbeck

Summary of shrub planting
Blazon #1 Mine
ACT/007/021

On May, 18, 1990, 900 shrub seedlings (100 serviceberry, 400 snowberry and 400 golden currant) were planted at the Blazon #1 Mine site. Shrubs were randomly planted in groups of 10 to 20 shrubs with approximately a 3' spacing between plants. Groups randomly scattered throughout the revegetated area. Each plant was 'watered in' at the time of planting. Work was completed by 5:30pm. Shrub seedlings were in good condition when delivered to the site just prior to planting.

In addition to the planting, 50 individual plants were randomly marked to establish survival of these plants. Generally 1 shrub in each group was randomly marked to assure that the marked plants were representative of the entire site. Shrubs were marked using a 16-inch surveyor stake with the end painted orange. Each stake was numbered and the species identified as follows:

1. = Amal	14. = Riau	27. = Syor	40. = Riau
2. = Syor	15. = Amal	28. = Riau	41. = Syor
3. = Syor	16. = Syor	29. = Riau	42. = Riau
4. = Riau	17. = Riau	30. = Syor	43. = Riau
5. = Riau	18. = Riau	31. = Amal	44. = Amal
6. = Riau	19. = Syor	32. = Amal	45. = Riau
7. = Syor	20. = Riau	33. = Amal	46. = Syor
8. = Syor	21. = Syor	34. = Amal	47. = Riau
9. = Syor	22. = Riau	35. = Riau	48. = Amal
10. = Riau	23. = Riau	36. = Syor	49. = Syor
11. = Syor	24. = Syor	37. = Syor	50. = Amal
12. = Riau	25. = Riau	38. = Syor	
13. = Amal	26. = Syor	39. = Syor	

Amal = Serviceberry (10 plants marked)
Riau = Golden Currant (20 plants marked)
Syor = Snowberry (20 plants marked)

Survival of these plants should be monitored for survival during the normal monitoring period as identified in the MRP for the years 1990, 1991, and 1992.