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103-09657

10) SURFACE RESTORATION

- * A) Topsoil will be removed prior to location construction from all disturbed areas. Topsoil depth to be removed as stipulated by BLM.
- * Topsoil Depth 12", or as available. Topsoil to be piled as shown on Location Plat. Brush to be cleared and stockpiled separately from topsoil.
- B) Backfilling, leveling and contouring are planned as soon as all pits have dried. Waste and spoils materials will be buried immediately after drilling is completed. If production is obtained, the unused area will be restored as soon as possible.
- C) The soil banked material will be spread over the area. Revegetation will be accomplished by planting mixed grasses as per formula by BLM. Revegetation is recommended for road area as well as around drill pad.
- D) The rehabilitation will begin after the drilling rig is removed. Removal of oil or other adverse substances will begin immediately or area will be flagged and fenced. Other cleanup will be done as needed. Planting and revegetation is considered best in Fall, unless requested otherwise.
- E) A proposed seed mixture for this location is:
 - 2#/acre PLS - Western Wheatgrass (Rosanna)
 - 2#/acre PLS - Indian Rice Grass (Nexpar)
 - 3#/acre PLS - Pubescent Wheatgrass (Luna)
 - 1#/acre PLS - Fourwing saltbush (Wytana)
 - 1#/acre PLS - Crested Wheatgrass (Nordan)
 - 1#/acre PLS - Russian Wildrye (Vinall)
 - 10#/acre PLS - TOTAL
- F) Prepare seedbed by disking or ripping following the natural contour. Drill seed on contour at a depth no greater than 1/2 inch. In areas that cannot be drilled, broadcast at double the seeding rate and harrow seed into soil. Certified seed is recommended.
- G) During reclamation of the site, push the fill material into cuts and up over the backslope. Leave no depressions that will trap water or form ponds. Distribute topsoil evenly over the location, and seed according to the above seed mixture. The access road and location shall be ripped or disked prior to seeding. Perennial vegetation must be established. Additional work shall be required in case of seeding failures, etc.

11) GENERAL INFORMATION

- A) Project area is situated in the undulated uplands south of the White River.
- B) Topographic and geologic features - high relief area, well drained, sand and silt deposition, surrounded by rock outcrops with highly eroded drainages.
- C) Soil characteristics - clay loam.
- D) Flora consists of Prickley pear, Big sagebrush, Western wheatgrass, Oakbrush, Juniper and Pinyon trees.
- E) Fauna - none observed, assume deer, elk, coyotes, rabbits, raptors, and rodents.
- F) Concurrent surface use - grazing and hunting.
- G) Mineral Lessor - Bureau of Land Management.