

**NATURAL RESOURCES CONSERVATION SERVICE
PRACTICE DOCUMENTATION GUIDE SPOIL SPREADING 572**

572 - STEP 1. INITIAL EVALUATIONS

PURPOSE

The purpose of this step is to determine the landowner's desire to apply spoil spreading in a predetermined location for the intended purposes (See NRCS Conservation Practice Standard 572).

The landowner must be interviewed to determine the purpose and need to apply spoil spreading. Considerations will include landowner goals and objectives, existing conditions, and effects of this practice on existing soil, water, air, plant, animal and human resources. A discussion of the NRCS application of the spoil spreading standard, specification, and job sheet shall take place. Roles of the landowner and the person assisting with the planning and application should also be discussed. Additional pertinent questions should be asked on a site-specific basis.

572 - STEP 2. INVESTIGATIONS, SURVEYS, AND INVENTORIES

PURPOSE

The purpose of this step is to identify the mandatory preliminary resource inventory and operations that are required before the spoil spreading can be planned and applied. Resource inventories will include all data and information needed to make informed decisions in the planning and application of spoil spreading and any follow-up management needs. Appropriate resource inventories could include soils, topography, crops, irrigation water supply, water rights and all physical features such as existing ditches, fencing, roads, natural barriers, and the current or planned irrigation system, etc. that might have an effect on planning the application of spoil spreading. Adjacent land uses and resources that would be affected by application should also be considered. Identify map resources needed such as engineering surveys, USGS 7.5 minute quadrangle, soils, and road maps as well as aerial photography.

Also include identifying all needed utility clearances, archeological clearances (See NRCS Conservation Practice 572 job sheets, ENV-1 Environmental Assessment, and Resource Inventory Checklist).

572 - STEP 3. PRACTICE DESIGN

I. PURPOSE

The purpose of this step is to develop a design for the application of spoil spreading. This practice will be designed in accordance with all federal, state and local laws and ordinances and shall consist of an acceptable design and layout to provide spoil spreading for the planned purpose and meet the intended life of the practice.

Resource inventories, local conditions, and the intended use will need to be assessed for the proposed spoil spreading design and location.

A design will be developed with the client that meets the intended goals and objectives. All appropriate job sheets, maps and reports must be developed with landowners input, review and concurrence (See Conservation Practice 572 standard, specifications, and job sheets).

II. SITING

The purpose of this step is to insure that the spoil spreading is properly located and that all involved fully understand where it is to be put into place.

III. MATERIALS/EQUIPMENT

The purpose of this item is to insure an understanding of the materials/equipment used to utilize the spoil spreading. Appropriate specifications, job sheets and expectations that include the types and number of each type of material and equipment will be provided to the landowner and all those involved in the planning and application of the spoil spreading.

572 -STEP 4. PLANS AND SPECIFICATIONS

PURPOSE

The purpose of this step is to document and

Practice Documentation Guide 572-2

describe each component of the planned spoil spreading, which includes step by step instructions to be used while applying spoil spreading. This will include the documentation of all components described in specifications and job sheet. Additional reference material should be included as needed and appropriate. The landowner/operator must be provided with a complete detailed design and plan in the form of a Conservation Plan, Plan Map, and NRCS Job Sheet 572. These documents depict the design and location. Items not described in these listed documents, but essential for the location and application of the spoil spreading, will be added to the specifications and drawings.

572 - STEP 5. MANAGEMENT, OPERATION, AND MAINTENANCE

PURPOSE

The purpose of this step is to assure that proper management, operation, and maintenance is completed on the spoil spreading (See NRCS Practice Standard 572). This requires a familiarity with the design and correct application of spoil spreading in a proper and safe fashion. Periodic operations and maintenance schedules should be utilized. These measures should be discussed with and understood by the landowner.

572 - STEP 6. COMPLIANCE OR SPOT CHECKING

I. PURPOSE

The purpose of this step is to determine that all work has been completed in accordance with the standards required by the Natural Resources Conservation Service. All completed NRCS forms should be collected from the landowner and submitted to the appropriate persons (See NRCS Practice Standard, Specifications, and Job Sheets 572, NM-ENV-1 Environmental Assessment, and Resource Inventory Checklist).

II. DOCUMENTS

Copies of all completed job sheets, data sheets, and work sheets should be submitted to the Natural Resources Conservation Service representative within 10 working days of application of the spoil spreading. This includes the Practice Requirements as outlined in Job Sheet 572 and any other job sheets that may be needed for this practice to meet the intended goals and objectives.