



Deep Tillage (324) Conservation Practice Job Sheet

Colorado

Cooperator: _____ Date: _____
 Tract/Field No.: _____ Planner/Location: _____
 Acres: _____ Previous Crop: _____
 Crop Rotation: _____ Planned Crop: _____
 Soil Survey Area: _____ Map Unit: _____

Purpose for Planning and Applying this Practice (check all that apply)

- Bury or mix soil deposits from wind or water erosion or flood overwash
 Reduce concentration of soil contaminants, which inhibit plant growth
 Fracture restrictive soil layers

Tillage Information (as applicable)

Depth of tillage: _____
 Depth of soil deposit: _____
 Soil contaminate: _____
 Depth to restrictive layer: _____
 Thickness of restrictive layer: _____
 Equipment: _____
 Chisel point spacing: _____
 Date/timing of tillage: _____

Site Preparation / Additional Installation Requirements

Operation and Maintenance

- When deep tillage is performed to reduce the concentration of soil contaminants, the contaminate levels in the root zone shall be monitored to assist with determining when or if treatment will be re-applied.
- Perform tillage for reduction of soil compaction whenever soil compaction re-occurs.

Certification

I have reviewed this plan including the Operation and Maintenance requirements and agree to implement as designed.		
Cooperator		Date
I certify that this application meets practice planning criteria and complies with applicable laws and regulations.		
Conservationist	Title	Date