



May 21, 2004

OKLAHOMA BULLETIN NO. OK210-4-10

SUBJECT: ENG – Dry Stack/Composter and Cakeout Storage Structures

Purpose: To provide revision to the Oklahoma Drawing Number 414.

Expiration Date: September 30, 2004

As a result of the joint Zone 2 and Zone 4 NRCS Cakeout Storage Structure Meeting held April 14, 2004, in Sallisaw, major revisions to the dry stack/composter and cakeout storage structure standard drawing have been made. The following revisions to OK-DWG-No. 414 should be noted:

Sheet No. 1:

- a. Front View. Structure height of 9 ft. has been removed and “varies, 16 ft. max.” has been added. The 16 feet maximum includes 2 feet of concrete stemwall and up to 14 feet high truss legs.
- b. Gable end on the rear will be closed with metal siding down to the header.
- c. Gable end on the front may be open if desired.

Sheet No. 4:

- a. Galvanized has been added to the nail connections note.
- b. Concrete Wall and Foundation Detail. Wall width has been increased to 12 inches.
- c. Vertical reinforcing consists of #6 bars @ 12 inches on center.
- d. Horizontal reinforcing consists of #6 bars @ 9 inches on center.

Sheet No. 5:

- a. Note #4 has been revised to remove CCA as the treatment method and to only require treated lumber.

Dry Stack/Composter and Cakeout Storage Structures, OK-DWG-414 is attached for your use. The drawing can also be accessed from <http://www.ok.nrcs.usda.gov/technical/drawings.html>

If you have any questions or comments pertaining to the revised drawings, contact your Resource Engineer.

/S/ John Glover, acting for
M. DARREL DOMINICK
State Conservationist

Attachment

DIST: AE