

TG Section III-I-B - Basic Conservation Systems - Part 2

Chama Field Office

Non-Irrigated Cropland Guide Sheet

Resource Data

MLRA - 36  
Soils - WEG 6

T-5

WEG

C-30  
I-48  
4000'  
.8 roughness

USLE

R - 25  
K - .37  
LS 5% 300'

The following alternatives are acceptable regardless of the tillage method used provided the minimum specified amounts of residue are managed as indicated in the Management Requirements section. Critical wind erosion period is March 15 to May 15.

Cropland Alternatives

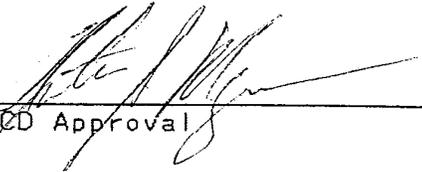
Alternative 1: Spring small grains - 1 year, Winter wheat - 1 year

Minimum Crop Residue Amounts: small grains - 1400 pounds - flat residue

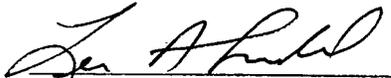
Alternative 2: Any rotation with comparable levels of protection.

MANAGEMENT REQUIREMENTS:

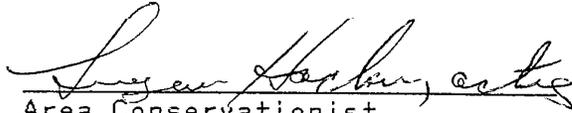
Small Grains - Leave the minimum specified amounts of small grain residue or growing small grain residue during the blow season.

  
\_\_\_\_\_  
SWED Approval

7/18/88  
Date

  
\_\_\_\_\_  
District Conservationist

7/18/88  
Date

  
\_\_\_\_\_  
Area Conservationist

7/28/88  
Date

  
\_\_\_\_\_  
State Conservationist

7/13/88  
Date