

MT345-JS4

EXAMPLE

Joe Producer _____ Tract #333, Field 2 _____ 212.2 _____ 6/1/2014 _____
 Landowner _____ Field/Management Unit _____ Area (acres) _____ Date (acres) _____

T36N R44E Section 16 _____ Mulch Till (345) _____ Barley Chem Fallow-Planned _____ 2 _____
 Legal Description _____ Conservation Practice _____ Crop Rotation^{1/} _____ # of years _____

| DATE DAY/MONTH/ YEAR | FIELD OPERATIONS ^{2/3/} : INCLUDE <u>ALL</u> TILLAGE, FERTILIZING, PLANTING, PEST CONTROL, HARVEST, BALING, HAYING AND OTHER OPERATIONS. ADDITIONAL LOG SHEET(S) CAN BE FOUND ON EFOTG WEB SITE. | CROP OR VEGETATION | % RESIDUE |
|----------------------|---|-----------------------|-----------|
| 4/1/13 | Fertilizer: Anhydrous ammonia, 40 foot tool bar with 3" spikes, 12" spacing. 60 lbs. actual N applied. | Fallow | 45 |
| 4/10/13 | Cultivator 12" spacing with 6" shovels | Fallow | 40 |
| 4/15/13 | Cultivator 12" spacing with 6" shovels with attached spring tooth harrow | Fallow | 35 |
| 4/20/13 | Plant barley for grain, double disk drill with 12" spacing, rubber packer wheels. | Barley | 35 |
| 4/20/13 | 50 lbs. total material of 20/20/0 added with seed. | Barley | 35 |
| 5/25/13 | Spray 2,4-D (4EC) and <i>dicamba</i> for broadleaf control. | Barley | 35 |
| 8/1/13 | Combine for grain, cutting height 10" , chaff spreader on combine. | Barley: 60 bu./ac. | 90 |
| 10/1/13 | Graze 25% residue left to a 8 " stubble height | Barley Straw | 70 |
| 5/1/14 | Spray weeds: glyphosate and 2,4-D. | Barley Straw | 65 |
| 6/1/14 | Spray weeds: glyphosate and 2,4-D. | Barley Straw | 60 |
| 7/15/14 | Spray weeds: glyphosate and 2,4-D | Barley Straw | 55 |

^{1/} Include all crops in rotation and record if sheet is current or planned rotation.

^{2/} Field Operations: Be specific and complete (include equipment manufacturer, equipment name and model. Include tillage type, width and spacing. Example offset 16" disc with 12" spacing set to depth of 8". If more than one tillage operation is done at the same time, you may enter on separate lines with same date and indicate operations are done together. Include fertilizer operations with knife size, spacing and injector depth. Include all operations that are done on the crop or harvested crop residue including pesticide applications, haying and grazing. **Record stubble height** and % stubble remaining for all haying, baling and harvest operations.

^{3/} Enter crop and expected yield (specify units: bu./ac., lbs./ac., etc.).

