

AD-245 (09-11-95) U.S. DEPARTMENT OF AGRICULTURE REQUEST FOR COST-SHARES ST. & CO. & C/D 08 013 6 CONTROL NO. (F/Y & NO.) 96 0034

(AD-245 replaces ACP-245 and SIP-245)

FARM NO. 1150	NAME AND ADDRESS TOM BENNETT 1297 S 104TH ST BROOMFIELD, CO 80020	FARMLAND 5.0	PROGRAM CODE SIP	FUND CODE	CONTRACT/LTA & ITEM NO.	PRIMARY PURPOSE OTHER ASSISTANCE	OTHER FARMS / /YES /X/No
TRACT No. 9398		CROPLAND					
Telephone No. 303-666-0141							

DESCRIPTION OF PRACTICE OBJECTIVE
WIND AND SOIL EROSION
PRACTICE LOCATION D8 5acres in 16-1s-69w

FOR USE BY THE APPROVING OFFICIAL

Number -- A --	Practice Title B	Extent Requested C	Extent Approved D	Rate E	C/S Approved F	I plan to start the practice 09-01-96
SIP4	Agroforestry estab/main/renovate (AS)	.5				
MUL	MULCHING - WEED BARRIER FABRIC	.5		775.000	388	
FFW	FARMSTEAD & FEEDLOT WINDBREAK	.5		450.000	225	
					\$500	I plan to complete the practice 09-01-97
					\$500	

CONSERVATION PLAN: Farm Plan By NRCS / /Yes /X/No Forest Plan By FS / /Yes /X/No Other Plan / /Yes /X/No PARTNERSHIP / /Yes /X/No Joint Venture / /Yes /X/No

APPLICANTS REQUEST

I request cost-share assistance under the program to meet the objective described above. This practice would not be performed without Federal cost-sharing. If cost-sharing is approved for the practice requested, I agree to refund all or part of the funds paid to me as determined by the Approving Official, if, before expiration of the specified practice lifespan I, (a) destroy the approved practice, or (b) voluntarily relinquish control or title to the land on which the approved practice has been established and the new owner and/or operator of the land does not agree in writing to properly maintain the practice for the remainder of its lifespan. I have not yet started this practice, and except for ECP requests, I understand that if I begin the practice before receiving written approval I may be denied funding. I authorize a representative of USDA to have access to the practice site area. I understand that form "CONTINUATION FOR AD-245" is by reference incorporated herein.

SIGNATURE: *Tom Bennett* DATE: 8-9-96 Estimated \$ C/S Value 613 C/S Willing to Approve \$ 500

APPROVAL ACTION The Approving Official approved the extent shown in BLOCK D above and the cost-shares shown in BLOCK F above for this practice.

FOR THE APPROVING OFFICIAL: *Ron Louell* DATE: 9/23 Practice Expiration Date 9/1/97

REMARKS

For SIP and FIP Only: I certify that I / /do do not own more 1000 acres of eligible forestland in the United States or any territory or possession of the U.S. Acres if more than 1,000 Date Waiver Approved

SIGNATURE: *Tom Bennett* DATE: 8-9-96

PARTICIPATION IN USDA PROGRAMS IS OPEN TO ALL ELIGIBLE APPLICANTS WITHOUT REGARD TO RACE, COLOR, RELIGION, NATIONAL ORIGIN, AGE, SEX, MARITAL STATUS, OR DISABILITY.

A. REFERRAL INFORMATION

1. Farm No. 1150	Name and Address TOM BENNETT 1297 S 104TH ST BROOMFIELD, CO 80020	2. Telephone Number 303-666-0141	3. Contract Id.
Tract No. 9398		4. Practice to Begin 09-01-96	5. Referral Expires 09-01-96
6. Practice Location D8 Sacres in 16-1s-69w		7. Needs Statement	

The practice is needed and feasible.

Practice Description		Extent Requested 9	Extent Needed 10
MUL MULCHING - WEED BARRIER FABRIC	AC	.5	.5
FFW FARMSTEAD & FEEDLOT WINDBREAK	AC	.5	.5

The practices shown in item A8 with the units shown in item A10 are needed and practical for the farm.

11. Signature *Douglas Stearn* Date *9/23/96*

B. GENERAL INFORMATION

1. Primary Purpose G	2. Program SIP	3. Program Practice No. SIP4	4. VC/SL N	5. Fund Code	6. Estimated Total Cost \$ 2000	7. Est. Cost-Share 613
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8. Practice Extents Number	Ac. Served/Treated	9. Land Capability Class & Subclass	10. Soil Loss Tolerance	11. Land Cover/Use Before	After	12. Technical Practices Applied		
						Technical Practice	Cost-Shared? a b	Units Planned/ Applied c
	0.5/	IIe-1	3	8	8	390	4	0.5/

C. EROSION CONTROL

1. Sheet & Rill Erosion	a. Before (Tons/Ac./Yr.)	b. After (Tons/Ac./Yr.)	c. Acres to which Rate Applies
2. Wind Erosion	a. Before (Tons/Ac./Yr.)	b. After (Tons/Ac./Yr.)	c. Acres to which Rate Applies
3. Other Erosion	a. Problem Type	b. Before (Tons/Yr.)	c. After (Tons/Yr.)
4. Range Condition	a. Condition Code Before	b. Condition Code After	c. Trend Cond. Before
			d. Trend. Cond. After

13. Endangered Species
14. Hydrologic Unit Code

D. WATER CONSERVATION

1. Irrigation Water Conservation	a. Irrigation Situation	b. Water Applied (Ac.-in./Ac.) Before After	c. System Efficiency (%) Before After	d. Water Cons. Acres
2. Increased Water Storage	a. Primary Use	b. Capacity (Acres-Inches) Before After	3. Soil Moisture Measures?	

E. WATER QUALITY

1. Problem Type
2. Type of Water Body Treated/Protected
3. Pollution Severity

F. WOOD PRODUCTION

1. Site Description		2. Stand Condition				3. Site Preparation		4. Trees Pr/Ac
a. Site Index	b. Poten. Prod.	a. Forest Cover Before	b. Stocking Level Before	c. Level After	a. Acres	b. Cost-Share		
50	30	-	130	999	901	-	400	

G. OTHER ASSISTANCE

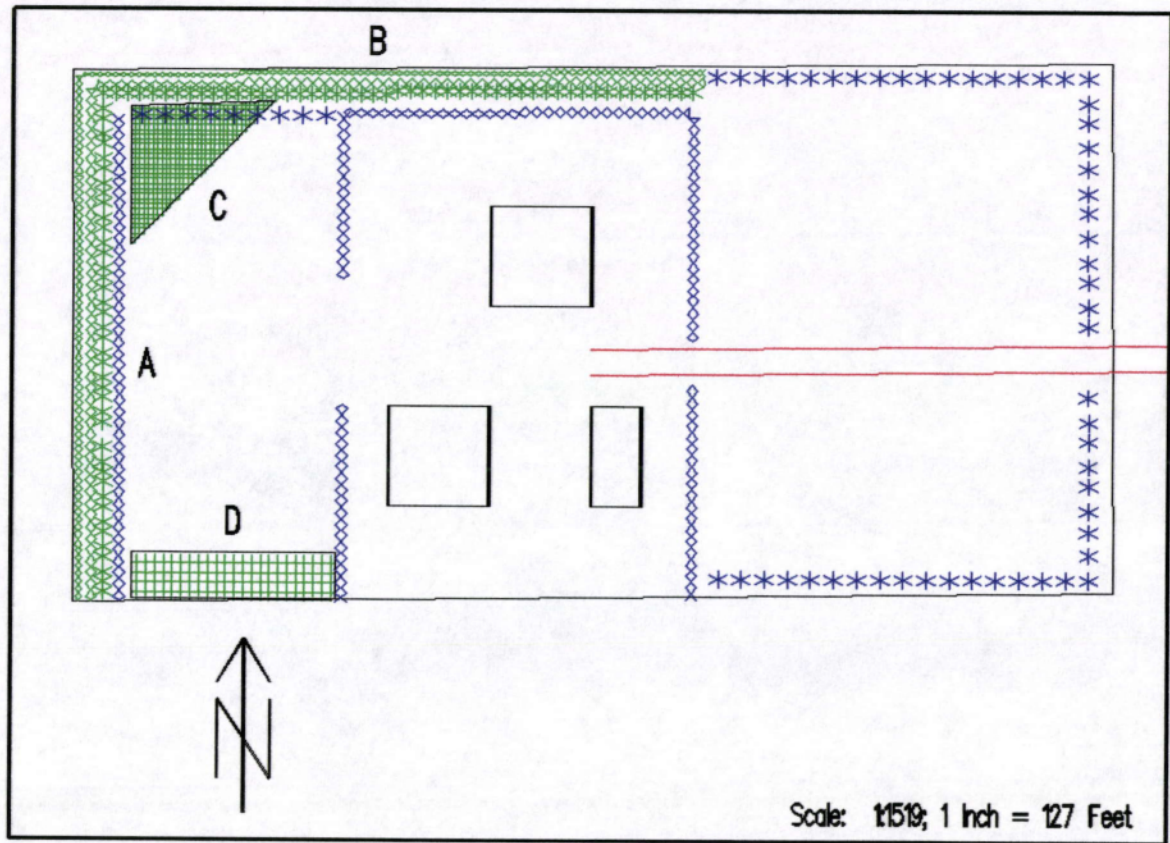
Purpose

H. ACTUAL COST AND PERFORMANCE DATA

I. PERFORMANCE REPORT

1. Total Install. Cost	2. Cost-Share	3. Date Performed
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This practice has been performed to the extent shown in item B12c and meets program requirements. If the practice does not meet practice specifications or if additional work is required, explain in item I. Signature _____ Date _____



Tom Bennett

S1/2 NW1/4 NE1/4 SE1/4, Sec 16, T1S, R69W, S.P.M.

- | | | | |
|--------|--------------------|-----------|--------------|
| — | Property Line | ◇◇◇◇◇◇ | Shrubs |
| == | Road | ◇◇◇◇◇◇ | Junipers |
| □ | House | * * * * * | Trees |
| ◇◇◇◇◇◇ | Existing Plantings | ■ ■ ■ ■ | Plum Thicket |
| * * * | Existing Saplings | ■ ■ ■ ■ | Pine Thicket |

Drawn By: Douglas J. Stevenson on PC ARC/INFO

December 18, 1996