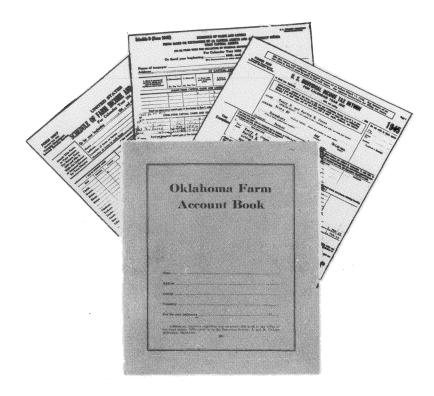
# PREPARATION OF FARM INCOME TAX RETURNS



Circular No. 421

1946

Oklahoma Agricultural and Mechanical College
Cooperating with

United States Department of Agriculture Extension Service

> Shawnee Brown, Director Stillwater, Oklahoma

### PREPARATION OF FARM INCOME TAX RETURNS

You folks on the farm can make your own federal income tax returns. The main part of the job is the figuring out or caluculation of your net farm profit. This is properly done for farmers on form 1040-F, Schedule of Farm Income and Expenses, prepared by the Treasury Department, Internal Revenue Service. Although changes in federal income tax laws may have been frequent, examination of form 1040-F as used during the last ten years shows no important changes at all. The 1040-F forms now being provided for 1945 and succeeding years leave a blank space in which to indicate the year. This indicates no expected changes in this form in the near future. Its use can be readily learned.

The Federal Income Tax law of 1944 provided a simple tax table for the determination of the amount of tax due on your net farm income. The same tax rates and table will apply on your 1945 federal income tax. This table, which is made a part of your federal income tax return form 1040, can be used by anyone whose income is not over \$5,000. By using this method, unless you have had unusual family medical expenses, you can determine the amount of tax due without the necessity of knowing any special deductions that can "save you more taxes than the cost of hiring someone to make out your return."

Since your main task when preparing a farm federal income tax return is the determination of the net farm profit, some examples of completed forms 1040-F, A Schedule of Farm Income and Expenses, are being offered in this circular as your guide in preparing your own income tax return. Those who are required to make state income tax returns may use a copy of the same form 1040-F for reporting their net farm income to the Oklahoma Tax Commission.

#### **ILLUSTRATIONS**

### A. Cash Basis of Reporting

Mr. Jones reports his farm income upon the cash basis on pages 1 and 3 of form 1040-F, Schedule of Farm Income and Expenses, as given in Example A. He reports sales of livestock raised in section 1, page 1, form 1040-F, showing sales of cattle, sheep, swine, and chickens. Notice that when reporting upon the cash basis a sale of any livestock that had been previously purchased is not reported in section 1 but in section 4.

Mr. Jones reports sales of produce raised in section 2. He lists sales of wheat, hay, cotton, dairy products, eggs and wool in the amounts

indicated for each.

Under section 3 Mr. Jones reports other farm income, which in this case includes income from doing custom work with machinery, and also various kinds of AAA income. Examples of different kinds of AAA income are used here to illustrate the difference in reporting performance FORM 1040 F

of Internal Revenue

for Your District

FORM 1040 F (Revised July 1945) Treasury Department Internal Revenue Service	UNITED STATES
Andrew Meyerge Service	SCHEDULE OF FARM INCOME AND EXPENSES
Attach This Form	Or for year beginning, 194., and ending, 194.
Tax Return Form 1040 and File It With the Collector	Name Henry F. and Martha E. Jones Address Route #2, Somewhere, Oklahoma

Fill in Pages 1 and 3 if Your Accounts Are Kept on a Cash Basis. If You Keep Books on an Accrual Basis and Desire to Use This Form, Fill in Pages 2 and 3 Instead

Page 1

Location of farm or farms 6 miles North, Somewhere, Oklahoma Number of acres in each farm 720 FARM INCOME FOR TAYABLE PERIOD

I. SALE	OF LIVESTOCE	RAISED		2. SALE O	F PRODUCE I	AISED			3. OTHER FARM INCOME					
Kind	Quantity	Amount		Kind	Quantity		Amour		Items	Amount				
MulesSheepSwine	16 243 20 513		Grain. Wheat Hay Cotton Tobacco Potatoes Sugar ocets Vegetables Fruits			860 420 630	00 00	Mdse, rec'd for produce	213	00				
Turkeys  Ducks  Goats  Bees  Other (specify):				Nuts		1.	232 318	00 00	Agricultural program payments. Other (specify): AAA Committee AAA Phosphate AAA Lime	36 100	00			
				hair Honey				-						
TOTAL \$.2.707 00 (Enter on line 1 of summary below)			TOTAL		(Ent	558 er on li	DO ne 2 of elow)	TOTAL	s 469 (Enter on lin	e 8 od				

A SALE OF LIVESTOCK AND OTHER ITEMS PROCHASED.

1. Description	2. Date acquired	1	8. Gross sales price (contract price)			4. Cost or o	ther	5. Depreciation of 1 1, 1913	acqui-	6. Profit (column 3 plus column 5 minus column 4)		
1 Bull	1938	9	14	3 (	00	s 75	00	s 56	25	s 124	25	
7 Cows	1938	٦	45	3 0	00	350	00	262	50	365	50	
1 Cow	1942	1	7	3 (	00	90	00	22	50	5	50	
4 Bres	1943	1	¥	910	00	40	00	8	00	17	00	
10 Hogs	1945	T	360	5 6	00	120	00			246	00	
Total (enter on line 4 of summary below)										s 758	25	

SUMMARY OF INCOME AND DEDUCTIONS COMPUTED ON A CASH RECEIPTS AND DISBURSEMENTS BASIS

Sale of livestock raised.     Sale of produce raised.     Other farm income.     Profit on sale of livestock and other items purchased.	4,558	00	6. Expenses (from page 3)	548	25 15
5. Gross Profits	\$8,492	75	9. Total Deductions	\$5,373	40.
10. Net farm profit (line 5 minus line 9) to be re	ported on li	ne 2:	2, Schedule C, page 2, Form 1040	<u>\$3,119</u>	35

10 41004 0

pay under AAA, committee service pay, and commodities received. A special announcement was made early in 1944 by the Bureau of Internal Revenue and the AAA that all commodities received by farmers under the AAA program must be reported as income. This would include payments made for pond and terrace construction. If work of this type has been done by a contractor and the payment made by AAA direct to the contractor, the payment need not be reported by the farmer.

		Max.				A BASIS AXABLE YEAR (		REPORT I NG			,	age 3
1. Ітв	M8			2. Amou	NT			3. ITEMS (Continued	)	1	4. Amou	NT ed)
Labor hired				s 465	00	Other far	m e	xpenses (specif	y):			
Feed purchased				1,265	00	11		pairs			213	00
Seed, plants, and trees pu	rchased			128	00	Tract	or	Repairs			330	00
Machine hire				20	00	Other	Ma	chinery R	epairs		65	00
Supplies purchased	mall (	cools)		48	00	Cotto	n P	icking			216	QQ.
Cost of repairs and maint	enance	Bldgs.		110	00	Chick	s P	urchased			24	00
Breeding fees						Death	Lo	ss: 1 cow	Purchas	ed		
Fertilizers and lime				165	00			st \$85 le				
Veterinary and medicine f	or livest	oek		49	QQ	for 2	уе	ars 6 122	% (8 yr.	usefu	L	
Gasoline, other fuel and o	il for far	m business		825	00	life)	\$8	5 - \$21.2	5 =		63	75
Storage and warehousing						Meals	Pu	rchased w	ile			ļ
Taxes				194	00	on tr	ips	to marke	<u> </u>		35	00
Insurance on property (ex	cept you	r dwelling	)	22	00	Dues	to	Farm Organ	nisation		5	00
Interest on farm notes and	d mortga	ges		240	00	Farm 1	Воо	ks, Paper	s, Magaz	ines	3	50
Water rent, electricity, an	_	-		24	00	1						
Rent of farm, part of faru	or pas	turage		215	00	1						
Freight, yardage, express,												
Automobile upkeep (farm		-		100	QQ	1						l
TOTAL OF COLUMNS				6 of summa	rv or	page 1 (cas	h ba	sis) or line 7, ps	ge 2 (accrus	l basis)).	4.825	00
						(See Instruction						
Kind of property (if buildings, state material of which constructed)	2. Date acquired	3. Cost or basis (do include las other nond ciable prop	ad or	4. Assets fur preciated i at end of	lly de- n use year	5. Depreciat allowed (or al able) in prior	ion llow- years	6. Remaining cos or other basis to be recovered	7. Estimated life used in accumulat- ing depre- ciation	8. Estimated remaining life from beginning of year	9. Depreci allowable year	ation this
Barn	1930	<sub>\$</sub> 1,800	00	\$		\$		s	30		s 60	00
Poultry House	1933	360	00						25		14	40
Brooder House	1935	180	00						20		9	00
Machine Shed	1940	400	00						20		20	00
Garage	1938	300	00						25		12	00
Tractor	1940	900	00						10		90	00
Plow	1940	215	οò						10		21	50
Cultivator	1940	175	00						10		17	50
Planter	1940	190	00						10		19	00
Mower	1942	125	00						10		12	50
Truck	1939	850	00						10			00
Total (enter on lin	ne 7 of su	ımmary oı	pag	ge 1 (cash b	oasis)	or line 8, 1	page	2 (accrual bas	nis))	, 	\$	
Auto(Farm	1937	3/4 (8	1.0	000.00)					10		75	00
1 Mare	1942	125							10			50
1 Bull	1943	320							g			00
3 Cove	1942	270	00						8			75
5 Byes	1943	80	00						5		16	

Section 4 requires considerable special attention by farmers reporting upon the "cash" basis. Sales of livestock which have been purchased by the farmer should be reported in this section. From the sale price should be deducted the original cost price of the animal, less depreciation since the date of purchase. Five different examples are used by Mr. Jones showing that regardless of the year a farmer buys an animal that the cost

10.00

\$548 15

1941

Total

price is not a farm expense or deduction until the animal is finally sold. (For a discussion of the depreciation that should be reported in column 5 of section 4 see a discussion and comparison of examples on page 13.) Under present rulings regarding sales of capital assets, sales such as these reported here in section 4 may under certain conditions be reported instead on schedule D, form 1040. For a discussion of this proposition see succeeding discussion and sample entries on schedule D, pages 17 to 21.

Mr. Jones reports his cash farm expenses and depreciation allowances on page 3 of form 1040-F. Note that the classification of cash expenses need not follow exactly the headings given on form 1040-F. The blank spaces under "Other farm expenses" may be used to list all farm expenses as they may be classified in your farm account book. Note also that Mr. Jones has reported a death loss of a cow purchased in a preceding year. From the purchase price of the cow has been deducted a depreciation allowance in determining the amount of the death loss which is deductible.

The annual depreciation allowance for Mr. Jones is listed on the depreciation table at the bottom of page 3. Usually this table is not large enough to list all of the depreciable buildings, equipment and livestock purchased that would be found on a farm of this size. An additional sheet should therefore be used to list all depreciable property. (See succeeding discussion and examples of depreciation rates and tables on pages 10 to 15.) Note that Mr. Jones lists on his depreciation schedule some breeding animals. When reporting upon the cash basis, only animals purchased for breeding, dairy or work stock may be placed upon the depreciation schedule.

The totals of Mr. Jones' cash farm expenses and depreciation allowance are carried from page 3 back to the Summary of Income and Deductions computed on a cash Receipts and Disbursements Basis at the bottom of page 1. The totals of farm income from sections 1, 2, 3, and 4 are entered on the appropriate lines in the summary table and the total of \$8,492.75 entered on line 5 for Gross Profits. Cash expenses (line 6) and Depreciation (line 7) are added to get the total deductions (line 9) of \$5,373.40. By subtracting the total deductions from the Gross Profits Mr. Jones has his net farm profit of \$3,119.35 which is entered on line 10. This figure is then to be entered in schedule C, page 2, form 1040 when calculating the individual income tax due.

#### B. Accrual Basis of Reporting

Mr. Jones' net farm profit for the same year's business is figured on the accrual or inventory basis on pages 2 and 3 of form 1040-F. Page 1 is used only for the recording of the name and address as was shown on page 1 of Example A. In reporting on the accrual basis, Mr. Jones must keep an annual record of inventory of livestock in addition to the usual records of investment in buildings and machinery, and the farm income and expenses.

The farm income and livestock inventory at the beginning and end

of the year are listed on page 2. A separate line is used for each kind of livestock kept and for each different kind of product sold. Those farmers using the Oklahoma Farm Account Book, or any other book providing space for livestock inventories, should easily find the figures for the beginning of the year and the end of the year for each class of livestock on those inventory pages. The Oklahoma Farm Account Book also gives on the summary pages of sales and expenses the other figures needed for showing purchases and sales of each class of livestock. Sales of other farm commodities are also summarized in appropriate columns. Columns are provided on page 2 of form 1040-F for listing the number and value of animals raised and the number and value of animals consumed or lost during the year. Entries in these two columns are not necessary. Entries in these two columns are helpful, however, at least for the number of head of each kind of livestock in accounting for the total number of animals. The total number of animals on hand at the beginning of the year plus the number purchased plus the number raised should equal the number consumed or lost plus the number sold plus the number on hand at the end of the year. This balance or accounting for number of head may have been already made in the regular farm livestock inventory. Entries might therefore be limited to the dollar valuation in the first two and last two columns on page 2 since these are the only columns from which totals are used at the bottom of he page in preparing the summary of farm income.

The entry of one cow lost at inventory value of \$85 shows how Mr. Jones receives the deduction for the death loss for the same cow that was reported as a death loss on page 3, form 1040-F, when reporting on the cash vasis. When reporting upon the accrual basis, Mr. Jones, or any other farmer, receives a reduction in net income in the same manner on death losses of all animals whether raised or purchased. Death loss deductions under the cash basis of reporting are allowable only on animals purchased.

Mr. Jones' farm expenses are reported on page 3 on the accrual basis with almost the same identical figures used as when reporting on the cash basis. The following specific differences may be noted in this instance. (1) The purchase price of baby chicks when reporting on accrual basis is more properly entered on page 2 under the column "Purchased During Year" and on the line used for reporting on chickens. (2) The death loss of the cow is reported on page 2 resulting in a decrease in closing inventory instead of reporting as a loss on page 3. Other expense items that may be different when reporting on accrual basis are: (1) Any expense incurred whether paid or not. (2) Advalorem tax assessed for year only, whether paid or not. (3) Interest accrued for the year only, whether paid or not. A difference in the depreciation schedule should also be noted in that no livestock are listed upon that schedule. In this example all livestock have been listed in the inventory. It is possible for farmers reporting upon the accrual basis to carry all dairy, breeding or work stock, whether raised or purchased, on a depreciation schedule. To do so requires a special

				FARA	M INVENTO	RY FO	R INCO	ME COM	PUTED	ON AN	ACCRUA	L BASIS						Page 2
DESCRIPTION (Kind of livestock,	BBOI	ON HAND .	¥rab	PUM	CHASED DU YEAR	BING	R	BED DUB	TING	Con	URING Y	R LOST	SOLD DURING YEAR			ON HAND AT END OF YEAR		
products)	Quan- tity	Invent valu	tory 16	Quan- tity	Amou	int I	Quan- tity	Invent valu	tory 10	Quan- tity	Inve va	ntory lue	Quan- tity	Amor	ant red	Quan- tity	Invent	tory 10
Horses	3	s 325	00		s			\$	1		s			s		3	s 325	00
Cattle	75	4780	00	20	1190	00	.37			1	85	00	36	2562	00	95	4450	00
Sheep	41	350	00	3	18	00	16					1	20	292	00	40	313	00
Hogs	23	363	00	10	120	00	12			3		-	30	<b>\$79</b>	00	12	180	00
Chickens	125	125	00	240	24	00							48	58	00	126	126	oc
Wheat														1860	00			
Hay														420	00			
Cotton														630	00			
Dairy Pro	lact	•		1					1					1232	00			
Eggs							1		1	1		-		318	00			
Wool	-								1			-		98				
	1			1						1								
***************************************			1	1								-						
	1		1							1		-			1			
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TOTALS		\$5943. (Enter on	line 4)		\$1352 (Enter on	QQ line 5)		\$			\$			(Enter on	OO line 2)		5394 (Enter on	line 1
			su	MMAR	OF INCO	ME AN	D DED	CTIONS	сомр	TED O	N AN AC	CRUAL E	ASIS					
	41				.44			s.5.	30 Jt	00	- F		·		`	1.	4, 737	50
Inventory of live							еаг		349	00	!			page 3		·  <b>P</b>		90
Sales of liveston					uring ye	ar			KK		1			rom pag			<b>:</b>	
Other miscella Machine			sepe	eny):				1 :	213	00	1			loss ded	luctio	<b>"</b>		
ACP Payr			Com	mitt	ee Se	rvi	 3e		129	00	,	attach	state	ment)				
AAA Lim									127	50								
				<u>T</u>				<b>34</b> ,	<u>i</u>	50								
TOTAL Inventory of livest beginning	vestoc	k, crops	, and	produ	ucts s 5	,94	3 00	3		٠								
Cost of livesto during year	ck an		icts p	ourchs	!	. 35	1	7,	295	00								
Gross profits (li		ninus th	e sun	of li	nes 4 and	1 5)		s 6.	917.	5Q.	10.	To	TAL ]	DEDUCT	ONS	8	5.173	40
		6 minu														-1-	1.744	10

bookkeeping procedure of listing such animals in a separate account and omitting them from the inventory of livestock kept for sale.

Mr. Jones' gross profit for the year is calculated by the use of the summary table at the bottom of page 2 and by following insructions at the bottom of the columns. The total of the last column on the right, "On Hand at End of Year" is entered on line 1. The total of the column, "Sold During Year" is entered on line 2. The extra space under line 2a

FARM	M EXPENSES F	OR TA	XABLE YEAR (See Lastructions)		Page 3
1. ITAMS	2. AMOU	NT	3. ITEMS (Continued)	4. Autom	3
Labor hired	s 465	1	Other farm expenses (specify):		
Feed purchased	1,265	00	Truck Repairs	s 213	
Seed, plants, and trees purchased	128	00	Tractor Repairs	330	00
Machine hire	20	00	Other Machinery Reapirs	65	00
Supplies purchased (Small Tools)	48	00	Cotton Picking	216	00
Cost of repairs and maintenance Buildings	110	00	Meals Purchased while on trips		
Breeding fees	1		to market	35	00
Fertilizers and lime	165	00	Dues to Farm Organization	5	00
Veterinary and medicine for livestock	49	00	Farm Books, Papers and Magazines	3	50
Gasoline, other fuel and oil for farm business	825	00			
Storage and warehousing					
Taxes	194	00			
Insurance on property (except your dwelling)	22	00		-	
Interest on farm notes and mortgages	240	00			
Water rent, electricity, and telephone	24	00			
Rent of farm, part of farm, or pasturage	215	00		<u>.</u>	
Freight, yardage, express, and trucking					
Automobile upkeep (farm share)	300		-		
Total of Columns 2 and 4 (enter on line	6 of summs	ry or	n page 1 (cash basis) or line 7, page 2 (accrual basis))	s 4,737	50
TOWN OF STREET B MAD I (ORION OF MILE)			N (See Instructions)		.,

·				DEPRECIATION	(See Instructions)					
Kind of property     buildings, state material of     which constructed)	ings, state material of		other not id or epre- erty)	Assets fully de- preciated in use at end of year	5. Depreciation allowed (or allow- able) in prior years	6. Remaining cost or other basis to be recovered	7. Estimated life used in accumulat- ing depre- ciation	8. Estimated remaining life from beginning of year	9. Depreciallowable year	stion this
Barn	1930	s1,800	00	8	s	s	30		s 60	00
Poultry House	1933	360	00				25		14	40
Brooder House	1935	180	00				20		9	00
Machine Shed	1940	400	00				20		20	00
Garage	1938	300	00				25		12	00
Tractor	1940	900	00				10		90	00
Plow	1940	215	00				10		21	50
Cultivator	1940	175	00				10		17	50
Planter	1940	190	00				10		19	00
Mower	1942	125	00				10		12	50
Truck	1939	850	00				10		85	00
Total (enter on li	ne 7 of s	ımmary oı	pag	e 1 (cash basis)	or line 8, page	2 (accrual bas	is))		8	
4-4-		- () ( )								

REMARKS 1937 3/4(\$1,000.00)	10	75 00
Total		1
		***************************************
-		16-41264-1

is used to record the same other farm income that was reported in section 3, page 1, form 1040-F when reporting upon the cash basis. The figures on lines 1, 2 and 2a are then added and the total entered on line 3. Next, the total of the column, "On Hand at Beginning of Year" is entered on line 4 and the total of the column, "Purchased During Year" is entered on line 5. These two figures are then added and the total extended to the right on line 5 directly beneath the total on line 3. By subtraction (line

3 less sum of lines 4 and 5) we get the "Gross Profit" which in this case is \$6,017.50.

In order to compelte the calculation of Mr. Jones' net farm profit on the accrual basis, the total of expenses as listed on page 3 is entered on line 7 and the total of the annual depreciation allowance, from page 3, is entered on line 8. The sum of these two deductions is then entered on line 10 in the amount of \$5,173.40. By subtraction of this amount from the gross profit of \$6,917.50 we get the net farm profit of \$1,744.10. This amount is entered on line 11 and is to be reported on line 22 schedule C, page 2, form 1040 in determining the amount of tax due.

## DETERMINATION OF TAX DUE AND COMPLETION OF FORM 1040

If we assume that the Jones' Income Tax return has been filed in previous years on the accrual basis, we may proceed to determine the amount of tax due and fill out form 1040.

Using the net farm profit from Example B, we enter the amount \$1,744.10 on line 22, Schedule C, page 2, form 1040 as follows:

itate (1) nature of business	_ Farming	; (2) business name		-)	
I. Total receipts See	Form 1040-F	attached.	3		
COST OF GOODS SOLD (To be used where inventories are an income-determining factor) inter the letters "C," or "C or M," on line 2 and 8 if inventories are valued at either cost, or ont or market whichever is lower)		OTHER BUSINESS DEDUCTIONS  11. Salaries and wages not included as "Labor".  12. Interest on business indebtedness			
Inventory at beginning of year. Inventory at beginning of yea		14. Losses (explain in Schedule G) 15. Bad debts arising from sales or services. 16. Depreciation, obsolescence and depletion (explain in Schedule F). 17. Rent, repairs, and other expenses (explain in Schedule G).			
7. Total of lines 2 to 6		18. Amortization of emergency facilities (attach statement)  19. Net operating loss deduction (attach statement)  20. Total of lines 11 to 19  21. Total of lines 9 and 20.	3		
Schedule D.—GAINS AND	LOSSES FROM	22. Net profit (or loss) (line 1 less line 21) SALES OR EXCHANGES OF CAPITA	<u>'                                    </u>	\$1,744	10

We may next prepare page 1 of Form 1040 by entering names and addresses at the top of the form, and names of members of the family in Section 1, "Your Exemptions". Assuming that farming is the only source of income for the Jones', the net farm profit of \$1,744.10 is entered on line 4 and again on line 5. Since this example is to be treated as a joint return the income should be divided under item 5 showing \$872.05 income each for husband and wife. By referring to the tax table on page 4, it is seen that the tax on an income of \$1,725 to \$1,750 where there are 4 persons listed in Section 1, page 1, is \$32. By reference to the

#### TAX TABLE—FOR INCOMES UNDER \$5,000

Read down the shaded columns below until you find the line covering the total income you entered in item 5, page 1. Then read across to the column headed by the number corresponding to the number of persons listed in item 1, page 1. Enter the tax you find there in item 6, page 1. Husband and wife see Special Rule at end of table.

If total inco 5, page	ome in Hom 1, is—	And II	e numbe item 1,	r of pers page 1,	ens list		If jotal inc	ome in item e 1, is—	1		ho numbe	er of pers	ons lister	in Item	1, page 1	, is	
At least	But less than	1	2	3	4	5 or more	At least	But less than	1	2	3	4	5	6	7		9 or mars
			You I	r tax is-	I	ı	<u> </u>			Lance	1	1	foor fax				
80 550	8550 575	\$0	\$0	\$0 0	\$0	\$0 0	\$2,300 2,325 2,350	82,325 2,350	\$364 369 374	\$264 269	\$164 169	\$64 69	\$47 48	\$47 48	\$47 48	\$47 48	\$47 48
875 600	600 625	7	ľ	1 2	1 2	1 2	2,375	2,375 2,400	379	274 279	174	74 79	49 49	49 49	49	49 49	49 49
625 650	650	12 17 22	2 2 3	2 3	2 3	2 3	2,400 2,425 2,450	2,425 2,450 2,475	384 390 395.	284 290 295	184 190 195	84 90	50 51	50 51	50 51	50 51	50 51
675 700	675 700 725	27 32	4	4	4	4	2,475	2.500	400 405	300	200	95 100	51 52	51 52	51 52	51 52	51 52
795 780	750 775	38 43	5 6	5 6	5	5	2,500 2,525 2,550	2,525 2,550 2,575	410 415	305 310 315	205 210 215	105 110 115	53 54 54	53 54 54	53 54 54	53 54	53 54
778 800	800 825	48 53	6 7	6 7	6 7	6 7	2,575 2,600	2,600	421 426	321 326	221 226	121	55	55	55	54 55	54 55
895 850	850 875	58 64	8 8	8 8	8	8	2,625 2,650	2.650	431 436	331 336	231 236	131	56 56 57	56 56 57	56 56 57	56 56 57	56 56 57
875 960	900 925	69 74	9 10	9 10	10	9 10	2,675	2,675 2,700 2,725	441 446	341	241 246	141	58 58	58 58	58 58	58 58	58 58
925 950	950 975	79 84	10 11	10 11	10	10 11	2,725 2,750	2,750	452 457	352 357	252 257	152	59 60	59 60	59 60	59 60	59 60
975 1,000 1,025	1,000	89 95	12	12 12	12 12	12 12	2,775	2,800 2,825	462 468	362 367	262 267	162 167	62 67	60 61	60	60	60
1,050	1,050	100 105	13 14	13 14	13 14	13 14	2,825 2,850	2,850 2,875	473 479	372 378	272 278	172 178	72 78	62 62	62 62	62 62	62 62
1,075 1,100	1,100 1,125	110 115	14	14 15	14 15	14 15	2,875	2,900 2,925	485 490	383 388	283 288	183 188	83 88	63 64	63 64	63 64	63 64
1,125 1,150 1,175	1,156 1,175 1,200	120 126 131	20 26 31	16 16 17	16 16 17	16 16	2,925 2,950	2,950 2,975	496 502	393 398	293 298	193 198	93 98	64 65	64 65	64 65	64 65
1,200 1,225	1,225 1,250	136	36	18	18	18	2,975 3,000	8,000 8,050	507 516	403	303	203 211	103	66 67	66 67	66 67	66
1,950 1,978	1,275 1,800	141 146 152	41 46 52	18 19 20	18 19 20	18 19 20	3,050 8,100 3,150	8,100 8,150 3,200	527 538 549	422 432 442	322 332 342	222 232 242	122 132	68 69	68 69	68 69	68 69
1 900	1,325 1,850	157 162	57 62	20 21	20 21	20 21	3,200	8.256	561	453 463	353	253	142 153	71 72	71 72	71 72	71 72 73
1,325 1,850 1,875	1,878 1,400	167 172	67 72	22 22	22 22	22 22	3,250 3,300 3,850	3,300 3,350 3,400	572 583 594	473 484	363 373 384	263 .273 284	163 173 184	73 75 84	73 75 76	73 75 76	73 75 76
1,400	1,425	177 183	77 83	23 24	23 24	23 24	8,400 3,450	3,450 3,500	606 617	496 507	394 404	294 304	194 204	94	77 79	77 79	77
1.425 1.450 1,478	1,475 1,500	188 193	88 93	24 25	24 25	24 25	8,500 8,550	3,550	628 639	518 529	415 425	315 325	215 225	115 125	80 82	80 82	79 80 82
1,500 1,625	1,525 1,550	198 203	98 103	26 27	26 27	26 27	3,600 3,650 3,700	3,650 3,760 8,750	651 662	541 552	435 446	335 346	235 246	135 146	83 84	83 84	83 84
1,550 1,575	1,575 1,600	208 214	108 114	27 28	27 28	27 28	8,750	8,750 8,800	673 684	563 574	456 466	356 366	256 266	156 166	86 87	86 87	86 87
1,696	1,625 1,650	219 224	119 124	29 29	29 29	29 29	8,800 3,850	3,850 8,900	696 707	586 597	477 487	377 387	277 287	177 187	88 90	88 90	88 90
1,650 1,678	1,675 1,700	229 234	129 134	30 34	30 31	30 31	8,900 3,950	3,950 4,000	718 729	608 619	498 509	397 408	297 308	197 208	97 108	91 92	91 92
1.700	1,725 1,750	239 245 250	139 145 150	39 45 50	31 32)	31 32 33	4,000 4,050	4,056 4,100 4,150	741 752 763	631 642	521 532	418 429	318 329	218 229	118 129	94 95	94 95
1,775	1,800	255 260	155 160	55 60	33	33	4,100 4,150	4,200	774	653 664	543 554	439 449	339 349	239 249	139 149	96 98	96 98
1,800 1,825 1,850	1,825 1,850 1,875	265 271	165 171	65 71	35 35	34 35 35	4,200 4,250 1,800	4,250 4,300 4,350	786 797 808	676 687 698	566 577 588	460 470 480	360 370 380	260 270	160 170	99 100	99 100
1,675	1,900 1,925	276 281	176 181	76 81	36 37	36 37	(A.850	4,400	819 831	709 721	599	491	391	280 291	180 191	102	102
1,900 1,925 1,960	1,950	286 291	186	86 91	37 38	37 38	4,500	T 4.850	842 853	721 732 743	611 622 633	501 512 523	401 411 422	301 311 322	201 211 222	104 111 122	104 106 107
1,975 2,000	2,000 2,025	296 302	196 202	96 102	39	39 39	4,550	A.600	864 876	754 766	644	534 546	432	332 342	232	132	109
2,028 2,850	2,050 2,075	307 312	207 212	107 112	40 41	40 41	4,650	1,750 2,750 800	887 898	777 788	667 678	557 568	453 463	353 363	242 253 263	142 153 163	110 111 113
2,075 2,100	2,100	317 322	217 222	117 122	41 42	41 42	4,750	4,850	909 921	799 811	689 701	579 591	473 484	373 384	273 284	173	114
2,195 2,150 2,175	2,150 2,175 2,200	327 333	227 233	127 133	43 43	43 43	4,850	4,850 4,960 4,980	932 943	822 833	712 723	602 613	494 504	394 404	294 304	194 204	117
	9,200 9,225	338 343	238 243	138 143	44 45	44	4,950	5,000	954	844	734	624	515	415	315	215	119
2,250	9,235 9,250 9,875 8,800	348 353	248 253	148 153	48 53	45 46	If Ite	m 5, page 1 und in the han \$15.	, includ	des the i	E FOR Incomes ent of t	riUSBA of both he smal	ND AN husba ler of ti	nd and	E wife, red income:	luce the	tax
2,278	2,300	359	259	159	59	47		han \$15. F		xample	see last	paragr	ph of p	age 2 of	Instru	ctions.	,

special rule given at the bottom of the page for Husband and Wife, the amount of the tax is reduced by \$15. This leaves a tax of \$17 due. This amount is then entered on line 6, page 1. A farmer would have nothing to report under item 7-A. If this report is completed before January 15, item 7-B will also be left blank. The amount of tax due would then be entered as item 8.

This form is finally completed by answering the questions in small

File this return with Collector of Internal Revenue on or before March 15, 1946. Any balance of tax due (item 8, below) must be paid in full with return. See separate Instructions for filling out return.

The proper bold wage, sizings. Dones while in the proper filts in a plot restrict and power with comments of the proper filts in the proper filts and power filts. Store and number of restrict and power filts and power filts from the proper filts in the proper filts and power filts. Store and number of restrict and power filts from the proper filts in a plot filts in a plot filts from the proper fi	FORM Treasury D	I 1040	U. S. IND	IVIDUAL INC				19	45
Part			or fiscal year beginning				1946	D	
NAME   HeTry   And Marvina   A   Jones			EMPLOYEES.—Instead of	this form, you may use was less than \$5,000, con	your Withholding	Receipt, Form W-2, as your wages shown on Withholding	I	File Code Serial	spaces
Somewhere   Comparison   Com			(PLEASE PRIN	T. If this return is for	a husband and			District (Cashier's Stam	p)
Your			(City or town, postal zon	e number)	(County)	Oklahoma (State)			
Your name   Nartha   R		If married and	name, your wife (or husband) had no incom	ne, or if this is a joint reti and).	List names on comes of le	of other close relatives (as os than \$500 who received mo	e than or	e-half of their support fr	om you.
Your Income    Fenter your total wages, salaries, bonuses, commissions, and other compensation received in 1945, BEFORE PAY-ROLL DEDUCTIONS for taxes, dues, or reimbursal expenses, see instruction 2.   Interference of the property is the property of the		Your name	Henry F. Jones Martha E. # Arthur #	Vife Son		Hame (piessa print)		Relationship	
S. Enter here the total amount of your dividends and interest (including interest from Government obligations unless wholly exempt from caxation).  4. If you received any other income, give details on page 2 and enter the total here.  5. Add amounts in items 2, 3, and 4, and enter the total here.  5. Add amounts in items 2, 3, and 4, and enter the total here.  6. Add amounts in items 2, 3, and 4, and enter the total here.  7. The state of the		Enter your total	ni wages, salaries, bonuses, commiss n 1945, BEFORE PAY-ROLL DED	cions, and other compens UCTIONS for taxes, due	a- insurance, l es, or reimburs	ed expenses, see Instruction 2	ed forces	and persons claiming to	aveling
4. If you received any other income, give details on page 2 and enter the total here.  5. Add amounts in items 2, 3, and 4, and enter the total here.  5. Add amounts in items 2, 3, and 4, and enter the total here.  6. Add amounts in items 2, 3, and 4, and enter the total here.  7. Tax Due or Refund  6. Enter your tax from table on page 4, or from line 15, page 3.  7. How much have you paid on your 1945 income tax?  (A) By withholding from your wages.  (B) By payments on 1945 Declaration of Estimated Tax.  8. If your tax (item 6) is larger than payments (item 7), enter BALANCE OF TAX DUE here.  9. If your payments (item 7) are larger than your tax (item 6), enter the OVERPAYMENT here.  5. Add amounts in items 2, 3, and 4, and enter the total here.  7. How much have you paid on your 1945 income tax?  (B) By payments on 1945 Declaration of Estimated Tax.  8. If your tax (item 6) is larger than payments (item 7), enter BALANCE OF TAX DUE here.  9. If your payments (item 7) are larger than your tax (item 6), enter the OVERPAYMENT here.  7. Ow which Collector's office did you pay want bits overpayment: Refunded by you [] or Credited on your 1945 estimated tax []  8. If your payments (item 7) are larger than your tax (item 6), enter the OVERPAYMENT here.  9. If your field a return for a prior year, what was the latest year?  1944   Is your wife (or husband) making a separate return for 1945; write below:  10. When Collector's office did you pay condition of wife (or husband) making a separate return for 1945; write below:  11. Yes, write below:  12. Name of wife (or husband) making a separate return for 1945; which Collector's office did you pay community and wife (or husband).  13. Ideclare under the penalties of perjury that this return (including any accompanying schedules and statements) has been examined by me and to the pay knowledge and belief is a true, correct, and complete return.		3. Enter h	ere the total amount of y	your dividends a	nd interest (	(including interest from (	Gov-	·	
Figure Your Tax  Tax Due or Refund  Figure  9. If your payments (item 6) is larger than payments (item 7), enter BALANCE OF TAX Due the Check (y) whether you want this overpayment: Refunded to you Taylor for the Check (y) whether you want this overpayment: Refunded to you Taylor for the Check (y) whether you want this overpayment: Refunded to you Taylor for the Check (y) whether you want this overpayment: Refunded to you Taylor for the Check (y) whether you want this overpayment: Refunded to you Taylor for the Check (y) whether you want this overpayment: Refunded to you Taylor for your wife (or husband) making a separate return for 1945; when the Check (y) whether you want this overpayment: Refunded to you Taylor want this overpayment that the Check (y) whether you want this overpayment: Refunded to you Taylor wife (or husband) making a separate return for 1945; when the control of the Check (y) whether you want this overpayment that the check of the ch		4. If you t 5. Add aπ	received any other income nounts in items 2, 3, and	e, give details on 4, and enter the	page 2 and total here	enter the total here	\$		
7. How much have you paid on your 1945 income tax?  (A) By withholding from your wages  (B) By payments on 1945 Declaration of Estimated Tax.  Enter total here →  8. If your tax (item 6) is larger than payments (item 7), enter BALANCE OF TAX DUE here  9. If your payments (item 7) are larger than your tax (item 6), enter the OVERPAYMENT here.  \$ 17  (Fow hich Collector's office was it sens?  (Fow which Collector's office did you pay amount claimed in item 7 (B), above?  (Fee' or Name of wife (or husband) making a separate return for 1945 amount claimed in item 7 (B), above?  (Fee' or Name of wife (or husband)  (Fee' or Name of wife (o	Figure	tax table on pay about 10 perce taxes, casualty expenditures as	ge 4. This table, which is provided by nt of your total income for charital losses, medical expenses, and miscel nd losses of these classes amount to a	y law, automatically allo ble contributions, intere llaneous expenses. If yo more than 10 percent, it w	ST, 5500 OF IT UT HUSBAN	emize your deductions, which D AND WIFE.—If husband a	ever is to and wife	i your advantage. file separate returns, a	
8. If your tax (item 6) is larger than payments (item 7), enter BALANCE OF TAX DUE here.  9. If your payments (item 7) are larger than your tax (item 6), enter the OVERPAYMENT here.  5. Check (v) whether you want this overpayment: Refunded to you ; or Credited on your 1946 estimated tax   1944   Is your wife (or husband) making a separate return for 1945   If Yes, write below: Name of wife (or husband) Collector's office did you pay amount claimed in item 7 (B), above?  1 declare under the penalties of perjury that this return (including any accompanying schedules and statements) has been examined by me and to the ny knowledge and belief is a true, correct, and complete return.		7. How m (A) I	uch have you paid on yo	our 1945 income wages	tax?	\$		17	00
If you filed a return for a prior year, what was the latest year?  1944  If you filed a return for a prior year, what was the latest year?  1945  If your wife (or husband) making a separate return for 1945  If 'Yes' or it below:  1975  1975  1975  If your wife (or husband) making a separate return for 1945  Name of wife (or husband)  Name of w		9. If your	payments (item 7) are larg	ger than your tax	(item 6), ent	ANCE OF TAX DUE here or the OVERPAYMENT he	\$	17	00
I declare under the penalties of perjury that this return (including any accompanying schedules and statements) has been examined by me and to the my knowledge and belief is a true, correct, and complete return.	To which Coll To which Col	eturn for a prio lector's office w lector's office d	r year, what was the latest year oklahoma id you pay	, 1944	Is your wife ( If "Yes," wri Name of wife	or husband) making a ser ite below: (or husband)			No")
H # T 7/20	I declare u	inder the penalt	ties of perjury that this return (in	ncluding any accompa turn,				ed by me and to the b	
(Signature of person (other than taxpayer or agent) preparing return) (Date) (Signature of taxpayer) (Date)	(Signature o	f person (other t	nan taxpayer or agent) preparing ret	urn) (Date)		Martha E. Jone	8	1/10/ (Date 1/10/	)

print at the bottom of the page and signing and dating of the signatures of Henry F. Jones and Martha E. Jones.

#### ABOUT DEPRECIATION

The depreciation schedule on page 3, form 1040-F, is designed for use in recording cost and depreciation rates of buildings, machinery and similar equipment of a permanent nature. Even though Internal Revenue

rulings specify that the total or "aggregate" of the amounts of annual depreciation plus the salvage value at the end of the useful life of any depreciable property cannot exceed the cost of the property, no space is provided on the depreciation schedule for recording any expected salvage value. The usual accounting formula for determining the amount of annual depreciation is  $\frac{c-s}{n}$ . In this formula  $c = \cos t$ ,  $s = \sin t$  salvage value and n = 0 number of years of expected useful life of the piece of property. In the use of the depreciation schedule as prepared the usual practice has been to disregard the "s" or salvage value in the depreciation formula and use simply  $\frac{c}{n}$  or cost divided by number of years of life of the piece of property.

This procedure when applied to buildings may be satisfactory because at the time of scrapping old material in a building the cost of salvaging the material may equal or exceed the value of the scrap material. The same practice may apply to machinery. But frequently with machinery the owner may be able to trade fully depreciated machinery in on new machinery at a price well above even scrap or salvage value.

But when the  $\frac{c}{r}$  formula for determining depreciation of livestock is used, many unsound or untenable financial situations are encountered. Unlike buildings and machinery, purchased livestock frequently increases in value by reason of growth and gain in weight after purchase. Because of this fact, fortunately, even in periods of declining price trends livestock may be sold for more than the original cost price. Therefore the final sale or salvage value may often exceed the cost. Even after using a breeding animal for its normal expected useful life the sale price of the animal for meat purposes may equal the original cost. It may therefore be said that in order to make depreciation schedules for livestock more nearly reflect the real situation regarding changes in livestock valuation, that consideration may be given to expected or estimated salvage values or sale prices of livestock. This would require one additional column for recording the salvage or expected sale value of the animals for which depreciation is being claimed. Such a depreciation schedule for the purchased livestock listed on page 3 of Example A for Cash Basis of Reporting would appear as follows:

#### DEPRECIATION

Kind of Property	Date Acquired	Cost	Estimated Salvage Value	Estimated Life	Depreciation Allowable This Year
I mare	1942	\$125	none	10	\$12.50
1 bull	1943	320	\$100	8	27.50
3 cows	1942	270	18o	8	11.25
8 ewes	1943	80	40	5	8.00
I sow	1941	50	30	5	4.00

#### SALVAGE VALUES OF LIVESTOCK

The estimated salvage values used in the foregoing table are not intended to suggest what particular values should be used or might be acceptable by the Bureau of Internal Revenue. It is the duty or privilege of the farmer to use the appropriate salvage or expected sale values of his own choice. And it might be said that whether the farmer, or the one who assists him in making out his income tax return, uses this suggested additional depreciation schedule or not, he is still making his own choice of salvage values if he places livestock on a depreciation schedule. The livestock listed on the depreciation schedule of Example A for cash basis of reporting is listed at a salvage value of zero. If a farmer desires to use anything other than a salvage value of zero for his livestock placed on depreciation schedule, it will be necessary for him to supplement his depreciation schedule with a special one for livestock as suggested above.

## DEPRECIATION OF ANIMALS CARRIED IN A CAPITAL ACCOUNT

The examples given in the preceding depreciation table illustrate entries of livestock purchased as they might be made by a farmer reporting upon the cash basis. A farmer reporting upon the accrual basis might choose to place livestock purchased upon the same kind of a depreciation schedule. In that case his entries for depreciation of livestock purchased would be exactly the same.

But a farmer reporting on the accrual basis may choose to treat as capital assets or investment animals used for dairy, breeding or work stock, whether they were purchased or raised. His depreciation schedule might then carry animals purchased or raised. The cost on animals purchased would be the original purchase price. The cost, upon which depreciation will be based, for animals raised will be the inventory value of the animals at the time they are taken out of the regular livestock in-

# DEPRECIATION SCHEDULE for DAIRY, BREEDING, OR WORK STOCK when treated as CAPITAL ASSETS

Description or Identification	Year Purchased or Capitalized	Cost or Inventory Value	Estimated Salvage Value	Estimated Life	Yearly Depreciation Allowance
2 horses	1944	\$200.00	\$ 50.00	10	\$15.00
10 cows	1941	650.00	500.00	8	18.75
10 cows	1942	650.00	500.00	8	18.75
10 cows	1943	700.00	500.00	8	25.00
10 cows	1944	700.00	500.00	8	25.00

ventory, and placed in a capital account. In the depreciation schedule which follows, the 2 horses listed might represent an example of animals purchased. The following four entries illustrate how entries might be made for groups of animals. Each entry may represent the animals that matured into "breeding" animals each year. The cost would be inventory value at the beginning of that year. The salvage value would be that selected by the farmer-record-keeper. The figure for "Estimated Life" is that suggested by the Bureau of Internal Revenue in Bulletin F on depreciation rates.

#### MUST DEPRECIATION BE CONSIDERED ON LIVESTOCK?

When computing expenses of operating a business the cost of maintaining capital equipment may be included as an expense or deduction up to the amount of the annual depreciation allowance. Frequently, on farms, the net income has been so low that no tax has been due even though nothing has been included in the expense account for depreciation allowance. Later when any depreciable property is sold the question arises: Must depreciation be taken into account in determining the gain or loss on the sale? The Internal Revenue rulings regarding treatment of sales of livestock as sales of capital assets are very specific in stating that depreciation allowed or allowable must be taken into account in determining the gain or loss on the sale. This means that in determining the gain or loss on a sale of livestock treated as a sale of capital assets, depreciation must be taken into account whether the animal has been previously carried on a depreciation schedule or not. The same thing applies to any farm building or piece of machinery that may be sold.

During the past few years, some individuals who have been making farm income tax returns upon the cash basis have refused to consider depreciation allowable when reporting sales of livestock purchased. Section 4, page 1, of form 1040-F has therefore been prepared as follows, using the same livestock sales reported in Example A previously shown:

1. Description		3. Gr	es sales tract pr	price ice)	4. Cost or basis	other	5. Depreciat lowed (or able) since sition or 1 1, 1913	allow- acqui-	6. Profit 3 plus c minus c	(column olumn 5 olumn 4)
1 aged bull	1938	\$ 8	143	00	s. 75	DO.	s 0	Г	s 66	00
7 cows	1938		453	00	350	00	0		10	00
1 cow	1942	2	73	00	90	00	0		- 1	00 10
4 ewes	194	3	49	00	140	00	0		9	00
0 hogs	194	5	366	00	120	00	0		246	00
TOTAL (enter on line 4 of summary belo	ow)		.~				,		409	00

SUMMARY OF INCOME AND DEDUCTIONS COMPUTED ON A CASH RECEIPTS AND DISBURSEMENTS BASIS

Farm schedules that have been prepared upon the cash basis and have had section 4 prepared without regard to depreciation allowed or allowable on sales of livestock purchased are now being assessed additional tax as they are being audited by the U. S. Collector of Internal Revenue at Oklahoma City.

By comparing the above example of section 4 with that used in Example A, cash basis of reporting, it may be seen that there is a difference of \$349.25 in the amount of profit on the sale of livestock purchased. At the rate of tax that applied to either 1944 or 1945 net incomes, this would make a difference of \$72 in the amount of tax due. If the error were not discovered until a year or two after the return was filed, additional assessment would be made for interest on back tax due.

#### DEPRECIATION FOR REMODELED BUILDINGS

Farm record keepers sometime encounter a problem in depreciation when a building has been remodeled, rebuilt, or an addition has been made to the building. The simplest and easiest procedure might be to simply carry the original building on the depreciation schedule at its original cost and depreciation rate and add another item to the depreciation schedule for the remodel work or addition. A new or different depreciation rate or Estimated Life may be selected for the addition or remodel work dependent upon the expected useful life of the addition. Example:

#### DEPRECIATION SCHEDULE

Item	Date Acquired	Cost	Estimated Life	Annual Depreciation Allowance	Value at Beginning of Year
Barn	1930	\$1,800	30	<b>\$</b> 60	\$960
Addition to barn	1945	300	20	15	

The individual record keeper may prefer to combine the two entries into a single one for the remodeled building. In that case the depreciated cost of the building as of the beginning of the year may be calculated. To this will be added the cost of the improvement or addition to show a new cost as of the date of the remodeling or addition. A new length of life or depreciation rate is selected. Using the beginning of the year value for the barn in the example above the new depreciation schedule entry would be:

Item	Date Acquired	Cost	Estimated Life	Annual Depreciation Allowance		
Barn (Remodeled)	1945	\$960 300	20	\$63	<b>\$</b> 960	\$1,197
		\$1260				

## VALUATION AND DEPRECIATION OF BUILDINGS ON FARM RECENTLY PURCHASED

Individuals who have purchased farms at a specific purchase price for the farm with buildings are frequently uncertain how to proceed with determination of cost and depreciation rates on the existent buildings. Sometimes a farm appraisal is available, as in the case of Tenant-Purchase borrowers under the Farm Security Administration. Such appraisals do show appraised values of buildings individually and land separately. But usually, and even in this instance, it is the right of the purchaser to decide what portion of the total purchase price represents cost of land and what part represents cost of buildings. It should be remembered that the part of the purchase price representing cost of land is not subject to depreciation, while the cost price of buildings is subject to depreciation. Such information will be needed sometime later when the farm may be sold in order to determine gain or loss on the sale of the farm. It should therefore be made a part of the farm record.

After deciding the portion of the total purchase price that represents cost of buildings, the individual should divide this cost between the different buildings and select appropriate depreciation rates for each building. It might appear easier to simply list all buildings at a single cost price and at a single depreciation rate. This should not be done for at least three reasons: First, the cost price would include the dwelling (if one existed upon the farm), for which depreciation must be considered but cannot be deducted on an income tax return if the tax payer uses the house for his personal dwelling; second, it is quite unlikely that all buildings would have the same expected remaining useful life; and third, when buildings are removed, remodeled, or rebuilt, it is usually only one at a time and at that time a separate valuation would be needed for that building.

As an example: If a 200-acre farm was purchased at \$10,000, the purchaser may declare that the land without improvements was worth or had cost him \$40 per acre or \$8,000. That would leave \$2,000 for cost of buildings. That might then be allocated by him on his books as follows:

FARM BUILDINGS AND IMPROVEMENTS

Item	Date Acquired	Cost	Estimated Life	Annual Depreciation Allowance
House	1945	\$1,000	20	50
Barn	1945	600	15	40
Poultry house	1945	150	10	15
Garage	1945	75	5	15
Fences	1945	175	ō	ó

Notice that depreciation allowance is based upon shorter estimated life than usual. This is done in order to take into account the fact that the buildings and fences were already aged when purchased. In the case of the fences, it is assumed that they are already more than ten years of age. After that age, they may be considered fully depreciated and expect that they be maintained by higher repair and maintenance cost. In the case of a recent purchase, such as this illustration, it would be

expected that some further depreciation might be taken. The number of years to be used would depend upon the judgment of the farm operator as to how soon major fence repair would have to be undertaken.

#### ARE YOUR BREEDING ANIMALS CAPITAL ASSETS?

The ordinary sale of a cow results in farm income for income tax purposes. The sale of a capital asset does not result in income for tax purposes unless the sale was made at more than the cost of the asset. If the capital asset had been owned for more than six months then only half of the gain on the sale becomes income subject to tax. If the capital asset sold happens to be a cow, and especially if the cow was raised by the seller, the question arises: Was farm income received or was one capital asset simply exchanged for another capital asset? The determination of the amount of income subject to tax depends upon whether the farmer is reporting upon the cash basis or the accrual basis, and whether or not the sale of the cow could be classed as a sale of a capital asset.

It took two Income Tax rulings by the Bureau of Internal Revenue to determine when a cow (or other breeding animal) was a capital asset. The first such ruling, announced in June, 1944 said: "....it is held that any livestock used for draft, breeding, or dairy purposes, irrespective of whether such livestock was raised or otherwise acquired, is properly used in the trade or business, of a character which is subject to the allowance for depreciation, within the meaning of Section 117(j) of the Internal Revenue Code, providing it is held for more than six months." It took a second ruling to set up a guide for determining when the sale of animals was a sale of breeding animals, which may be considered a sale of a capital asset. This rule said: "If the number of animals sold from the breeding herd during the year exceeds the number of raised animals added to the breeding herd during the same year, it will be presumed that the excess number sold consisted of animals held for breeding purposes, the gain or loss from which (if held for more than six months) is subject to the provisions of Section 117(i) of the Code. Such sales effect a reduction in the livestock raiser's breeding herd. For the purpose of the foregoing test, livestock purchased for the herd to improve its quality or change its breeding shall not be considered as replacing animals sold."

The final paragraph of the second ruling, reported in the Internal Revenue Bulletin of February 12, 1945 reads: "A livestock raiser who claims that sales of his livestock during any taxable year should be treated as sales of capital assets under the provisions of Section 117(j) of the Code should attach to his federal income tax return for such year a statement setting forth the necessary facts relating to the animals sold and indicating in detail the amount entered in his return and the items and schedules in which they are reported."

#### YEARLY LIVESTOCK INVENTORY NEEDED

In order to show when the sale of breeding animals is eligible for treatment as a sale of a capital asset, the livestock raiser needs a list of

#### **SCHEDULE OF GAINS AND LOSSES**

### FROM SALES OR EXCHANGES OF (1) CAPITAL ASSETS AND (2) PROPERTY OTHER THAN CAPITAL ASSETS

(TO BE FILED WITH THE COLLECTOR OF INTERNAL REVENUE WITH FORM 1040)

For Calendar Year 1945

Or fiscal year beginning \_\_\_\_\_\_, 1945 and ending \_\_\_\_

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all animals on hand at the beginning and end of the year. This will be true whether the livestock raiser is reporting on either the cash or the accrual basis. That list should classify the animals by age and sex groups in order to show the number of breeding animals on hand. The classification should show separately the number of cows, bulls, male and female calves, steers, yearling heifers, and two year old heifers. Age and sex classifications should be shown for other classes of livestock being

If any item in this schedule was acquired by you otherwise than by purchase, attach a statement explaining how acquired.

kept on the farm.

## HOW MUCH FROM THE SALE OF A CAPITAL ASSET IS SUBJECT TO TAX?

Having established the fact that the sale of a certain breeding animal or animals is eligible for treatment as a sale of capital assets, the report of such sales will be made on Schedue D (form 1040) provided upon request by the Bureau of Internal Revenue. This form provides spaces for reporting dates of sale and purchase of animals, gross sales, cost, depreciation, and gain or loss on the sale. All entries regarding sales of livestock will be entered in the part of the table designated for gains and losses on sales of assets held more than six months.

Example 1 on the sample schedule D shown herewith records the gain on a sale of a cow raised and sold by a farmer reporting on the cash basis. The sale price (\$100) is entered in column 4. The entry for cost in column 5 is "zero" for the farmer on the cash basis because he has deducted his costs of raising the animal during preceding years as they were paid out in cash and has not offset those costs by credits to his closing inventory for increased value of the animal. For similar reasons no depreciation can be considered. The gain on the sale, which is the full amount of the sale is therefore entered in column 8 at \$100. Since only 50 percent of the gain is taken into account, the entry in column 10 is \$50.

Find of assessin (if	2.December 3. December				6 Expense of sale	7. Depreciation	8, Gain or loss (column	Gain or less to be t	
Kind of property (if measury, attach state- ment of descriptive talk aut shows below)		price (co		Cross sales rice (contract price)  5. Copt or char leads		able) since acqui- sition or March I, 1913 (attach schedule)	l 4 mbm coheren 7 less	9. Per- cent- age	into account
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Example 2 on the same schedule records gains on the sale of a cow purchased. This calcualtion would be the same for farmers on either the cash or accrual basis. Notice that depreciation is shown in column 7 in the amount of \$12. This depreciation is based upon the original cost of the cow at \$74 less an anticipated salvage price of \$50 and an eight year estimated length of life. The yearly depreciation is therefore

$$\frac{74-50}{8} = \frac{24}{8} = \$_3$$
. Depreciation allowed for four years is  $4 \times \$_3 = \$_{12}$ .

The gain on the sale (column 8) is \$38. Only 50 percent of the gain or \$19 is taken into account for tax purposes (column 10).

Note: The gain on a sale is the difference between the gross sale price and the depreciated cost. The depreciated cost is cost less deprecia-

tion. A quicker way of getting the same result is: Sale price plus depreciation minus cost. For this, and the succeeding examples on schedule D that means: Column 4+column 7—column 5=column 8, or the gain on the sale.

				(1)	CAPITA	AL.	ASSETS								
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ment of descriptive details not shown below)	Mo. Day Year	Mo. Day Year	price)		5. Cost of other bear		sition or Ma 1913	rch I	sition or A 1913 (at sched	tach	and 6)	me >	9. Po cent age		*
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Total net long-term	capital gain or	loss (enter in	line 2, colum	m 3	, of summar	y be	elow)							\$	L

Example 3 on schedule D records the gain on the sale of a cow raised and sold by a farmer reporting on the accrual basis but who has not carried the beeding animals in a capital asset account separate from the livestock inventory. Column 5 shows as "cost" of the animal the inventory value of the animal at the time of the sale. The Internal Revenue Ruling of February 12, 1945 states that when livestock is inventoried by the "farm-price method" that that method reflects any depreciation which has been sustained. The same ruling says also that when animals are inventoried by the "unit-livestock-price method" the unit livestock price will generally approximate the salvage value. Therefore no calculations for depreciation are necessary when reporting the gain on this sale by farmers reporting on the accrual basis and using either of these two methods of arriving at inventory values. The gain on the sale is therefore \$40 (column 8) and the amount of the gain taken into account for tax purposes is therefore only \$20.

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details not about below)	Mo. Day Your	Mo. Day Year	price (contract price)		other base		lattion or March I.   1913		.   1913 (att	ition or March I, 1913 (attach schedule) the sum of columns 2			9. Pos const- age		==
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Total net long-term	capital gain or	loss (enter in	line 2, colur	m 3	, of summar	y be	low)							\$	

Example 4 records the gain on the sale of a cow raised or purchased and sold by a farmer reporting upon the accrual basis but carrying his breeding animals in a capital asset account separate from the livestock inventory. If the cow was raised by the farmer, the "cost" figure in column 5 would be the inventory valuation of the animal on the date of its transfer from the inventory to the capital account. If the animal had been previously purchased, the cost entry in column 5 would be the original cost of the animal if it was a mature breeding animal when purchased. If the animal had been purchased as a calf it may have been carried in the regular livestock inventory until maturity. When later transferred from inventory to capital asset account the "cost" would be the inventory value at the time of the transfer on the books just the same as an animal raised. The depreciation entered in column 7 is based upon an anticipated salvage value (expected sale price) of \$50 and an estimated useful life of eight years from date of capitalization. The yearly rate of depreciation is therefore: \$58 - \$50 - 8 - \$1. Depreciation for three years is therefore \$3. The gain on the sale is \$45 (column 8). Only 50 percent of this gain or \$22.50 is taken into account for tax purposes.

Note: Each entry on schedule D may be made to cover one or more animals. The sample entries on schedule D herewith are examples of different entries under different situations. A farmer would have only one, or possibly two, such entries for each kind of livestock handled and from which capital asset sales may have been made within the year. No total is shown on his sample form. In actual use the total of the entries in column 10 (if no other capital gains nor losses were involved) would be carried to schedule D, page 2, on form 1040 for final caluculation of net income subject to tax.

## METHODS OF EVALUATING LIVESTOCK IN INVENTORIES

Instructions contained in the Internal Revenue Ruling pertaining to gains and losses from sales of breeding cattle held for more than six months, refer to consideration of depreciation when a farmer is reporting upon the accrual basis and using either the "farm-price-method" or the "unit-livestock-price-method" of evaluating livestock in the inventory. The "farm-price-method" has been referred to and used on farm income tax reports for a number of years. But the "unit-livestock-price-method" was approved by the Bureau of Internal Revenue in December 1944. That announcement became generally known too late in 1945 to affect many farm returns for 1944. Some farmers have said that they have not used the accrual basis of making income tax returns because they did not know what valuation to place upon livestock to be listed in an inventory.

The common rule for inventorying is use cost or market, whichever is lower. Because of the difficulty of determining per unit costs of livestock produced, the "farm-price-method" was first suggested for use by farmers.

This method means simply the use of market-price less the usual cost of getting the animals from the farm to the market. In using this method it is assumed that the farmer would read his own market reports, determine the market grade of his own livestock, and make his own estimate of the probable cost of marketing. It is entirely up to the farmer to do his own figuring on values on the farm. But in following this method he would be expected to go up or down with market prices on his inventory valuations. This could result in either "book profits" or "book losses" on account of market price changes on breeding stock that the farmer never intends to sell until their period of usefulness has been ended.

In order to avoid this situation it has been widely recommended for several years that farmers be permitted to use a constant inventory price for breeding animals kept over a number of years. This was finally approved by Internal Revenue in a ruling announced in December of 1944 which outlined the "unit-livestock-price-method" of inventorying livestock. That ruling provides for the valuation of the different classes of animals in the inventory at a standard unit price for each animal within a class. The livestock raiser electing to use this method is expected to adopt a reasonable classification of the animals in his inventory with respect to the age and kind included so that the unit prices assigned to the several classes will reasonably account for the normal costs incurred in producing the animals within such classes. As an example, the ruling suggests that a cattle raiser may determine that it costs him approximately \$15 to produce a calf and \$7.50 each year to raise the calf to maturity. Therefore that livestock raiser should adopt a classification and unit price as follows: Calves \$15, yearlings \$22.50; 2-year olds \$30, and mature animals \$27.50. This brings the question of inventory valuations back to the cost basis which was first recognized as being difficult for livestock producers. But the word "approximate" is used and each livestock producer selecting this method is permitted to do his own approximating of costs,—subject to final approval of the Commissioner of Internal Revenue. Once selected and approved the unit prices must be consistently used thereafter. Any animals purchased would be listed in the inventory at cost. If the animals were immature at the time of purchase, their inventory cost could be increased at the end of each year by the amount of the established unit, except that no increase would be made at the end of the first year if the animal was purchased during the last six months of the year.

## Prepared by G. K. TERPENING.

#### Extension Economist, Farm Management

Helpful suggestions were received from Prof. B. F. Harrison, Head, Accounting Department, School of Commerce and also from auditors in the Office of the U. S. Collector of Internal Revenue, Oklahoma City, Oklahoma.

Cooperative Extension Work in
Agriculture and Home Economics
Oklahoma Agricultural and Mechanical College
and
United States Department of Agriculture
Cooperating