

County Ramblin's

CHANGE FENCEROW SPRAY CHEMICALS

Fence rows to be treated after April 1 for cheatgrass and rye control should be sprayed with five pounds of Dalapon, 2 lbs of 50% Amitrol plus one pound of 2,4-D ester per acre. Apply this combination with 70 to 100 gallons of water. The lower rates of water can be used with boom or broadcast nozzles. Higher volume of water should be used for hand gun application.

Some summer broad leaves such as Russian thistle and Pig weed may tend to grow in treated areas. These late growers may be sprayed with 2,4-D.

Dalapon-Amitrol is effective against cheat grass and rye. Fences may be sprayed until May 1.

CATTLEMEN'S MEETING

The Sherman Cattlemen's executive committee will meet at 8:00 p.m. Tuesday, April 2. Any producers not on executive committee are always welcome.

1963 DIVERSION PROGRAM

The county ASCS office reports final sign up on the '63 wheat and barley diversion program. One hundred seventy seven barley units and forty wheat were signed to divert 20 percent more of the wheat or barley acres.

Last year the wheat diversion program was mandatory and 134 units complied with the barley program. Final acreage diversion figures are not now available.

FIELD VARIETY TRIALS

Ideaed 59 is a newly released spring wheat similar to Federation. Ideaed of the old variety has been tested at the Sherman station for several years and found to be similar in yield to Federation.

Seed source secured from the Pendleton station was planted on three farms this spring in Sherman county. Growers are Allen Tom, 30 acres; Bob Rolfe 20 acres and Carl voniorstel 10 acres. Carl also secured 40 bushels of certified Federation seed from Ontario for spring planting.

Ideaed 59 is somewhat shorter than Federation but has both stem and stripe rust resistance.

HUDSON BARLEY

Several growers are trying small acreages of Hudson winter barley. Hudson is an old variety developed in New York. The variety is earlier maturing than Alpine with somewhat heavier test weight.

It does not have as strong a straw and therefore may lodge more than current varieties. Colorado growers report too heavy of lodge east of the Rockies but satisfactory west.

Growers raising some Hudson this year are Hall & Belshie, Allan Pinkerton, Dean Pinkerton, Willard Harper, Allen Tom and F.L. Watkins. The Watkins seed is Foundation or Registered class or certified seed secured from Colorado. Hudson survived the winter well. In most cases it was seeded later than Alpine. At Dean Pinkerton's, similar winter damage occurred on Hudson as Alpine on an earlier south slope. Results of the field plantings will help determine its general use in Sherman county.

1963 CONSERVATION AWARD

Selection will be made during April for the county conservation man of the year. A farmer committee selected by the County Wheat League will select the 1963 winner.

Anyone who would like to submit growers' names in the contest are invited to do so. Suggestions should be passed to George vonBorstel, county chairman or the county agent's office.

LIVESTOCK TOUR

A livestock tour will be made to the Hermiston Stanfield area April 13 by 4-H members, parents and leaders. Inspection will be made of feedlot facilities, Hermiston experiment station, feed processing facilities and similar items. The tour will be conducted by feeders and extension agents in the Hermiston area.

WHITE MUSCLE DISEASE

Dr. J.M. Odfield of Oregon State University states that the easiest way to prevent this disease and at the same time supply the needed Selenium is to feed one quarter pound of linseed meal or soybean meal to pregnant ewes starting in about two months before lambing. White muscle disease may be prevented by injecting lambs at birth with 1.40 milligrams of Selenium or feeding the lamb 2,000 International units of vitamin E during the first four days after birth. Most practical method is the use of Linseed oil meal.

LIVESTOCK FEEDING

A feedlot tour to the Hermiston area was made by this agent last week with a bus load of Wasco county cattlemen. Back in '57

and '58 the Sherman cattlemen would again be of interest and made similar inspections of feed lot operations. Great expansion has been made since then in the Hermiston Stanfield area. A return trip by Sherman countians

The new cattle feeding work at the Hermiston experiment station should add and assist feeders in winter and fattening pro-

grams for cattle, sheep and hogs. A special grower meeting is planned for next Monday, March 18 at 7:30 p.m., Hermiston station to review animal science research in eastern Oregon. Any and all

growers are invited. J.C. Miller, head animal science department, OSU, is in charge. Pendleton Grain Growers "Federation, USA" near Hermiston is actively producing feed for conversion into meat and poultry products that is keeping money in Umatilla county to spend or invest. The 1962 figures on grain and hay milled are 1,214,000 bushels of grain (primarily barley) and 12,000 tons of hay.

Most of the accidents on the farm involve machinery. Off the farm cars or trucks are the agents. Falls lead the dishonor roll of accidents in the rural home, as they do in the city.

STRIPE RUST RESEARCH

R.L. Powison, extension plant pathologist, OSU, has provided us with a review of research work being done on stripe rust in the Pacific northwest. In Oregon, Warren Kronstad, farm crops department is working on evaluation of varieties for resistance and identification of stripe rust races. At the Pendleton experiment station, Dr. Don George is working on factors affecting susceptibility to infection and Dr. Charles Rohde is working on breeding for stripe rust resistance. In Washington Dr. Walter Hendrix, WSU, Pullman, is working on factors affecting disease severity and chemical control. He is writing a bulletin on stripe rust which should be available within two or three months. Dr. L.H. Purdy, WSU, is working on reactions of wheat varieties to stripe rust. In Montana Dr. E.L. Sharp is studying various environmental effects on the susceptibility of wheat to stripe rust which should be available within two or three months. The federal congress provided

over \$100,000 in new funds to conduct research work in their 1962 session. According to information available, nearly all of the money was allocated to a federal rust laboratory in Minnesota. At present, we do not know whether work on stripe rust is being increased with these funds, but the Oregon wheat league office is checking into this allocation.

NEW SPRING WHEAT

Ideaed-59 is a new stem and stripe resistant white spring wheat recently released. The new variety is recommended where Ideaed is already known to be a good wheat.

Use of the variety to replace Federation in Sherman county is uncertain. Sherman station results, however, for Ideaed have been favorable. Over 27 years of testing Ideaed has yielded as well as Federation with better test weight, similar height and earlier heading. Ideaed-59 is reported to be two inches shorter than straight Ideaed.

No commercial sale of seed will be available in Oregon during 1963. The Pendleton station produced two acres of seed last year. Allen Tom, Rufus, has a small supply which he plans to

Are you bone tired when day is done? Experts agree it isn't always the physical work that beats you down. Some women in foreign countries lay brick, drive trucks and do housework, too. The thought of a million jobs to be done - and none of them finished - can sap your energy. Worry about falling short of your mark drains off pep.

Sift out must be done jobs in any way that suits you. Don't start too many things at one time. Are you trying to run a three ring circus with only one ring master? Your day is likely to end in frustration with nothing finished but you.

CLOTHES THAT SEEM TO FALL APART

When washed have been called to our attention by several homemakers. The diagnosis: over use of chlorine bleach. The trouble doesn't usually show up for some time.

Tests made by home economist at Ohio State university have shown that too much bleach will weaken cotton and nylon especially after several washings. This research also demonstrated that more soil is removed when chlorine bleach is used along with detergent than when clothes are washed in detergents or soap only. This is true for both cottons and man made fibers.

To prevent blistering the counter top next to your range, glue four decorative tiles to a square of thin plywood. Keep this beside the range for skillets and casseroles hot off the fire.

4-H CLUB NEWS

March 12 the Sugar and Spice 4-H club met at the Wasco grade school with the leader, Mrs. Dewey Thomas. Teresa Fridley and Glenda Trumbull led the 4-H club pledge and the flag salute. We had two visitors, Sheryl White and Mrs. Slim Trumbull. Virginia Burnet helped make lemon orange pudding.

Teresa Fridley, reporter

Twelve members of the Hi-Yu horse club met Saturday March 9, 1963 at the Arthur VanGilder ranch near Wasco.

Various riding techniques and parts of English tack were discussed. Then our leader saddled two horses with English equipment and we took turns riding while she criticised our form.

Afterward we had our business meeting and Mary Anne Thompson and Jane Baker served refreshments. Members are to bring sack lunches and their horses to the Rich ranch at 9:30 March 30.

Randy Lemley, reporter

NOTICE OF SCHOOL MEETING

Notice is hereby given to the legal voters of Grass Valley school district No. 23 of Sherman County, State of Oregon, that a SCHOOL MEETING of said district will be held at the School House on the 8th day of April, 1963, at 8 o'clock p.m., for the purpose of discussing the budget for the fiscal year beginning July 1, 1963 and ending June 30, 1964, hereinafter set forth.

Schedule I BUDGET-FISCAL YEAR 1963-1964

Summary of Estimated Expenditures, Receipts and Available Cash Balances, and Tax Levies				
Estimation of Tax Levy	Total All Funds	General Fund	School Lunch Fund	Teacherage Fund
1. a Total Estimated Expenditures	72,887.00	68,557.00	3,330.00	1,000.00
b Total Reserved for Expenditures in Future Years	8,777.21		200.00	242.06
c Total Estimated Expenditures and Reserve	81,664.21	68,557.00	3,530.00	1,242.06
2. DEDUCT:				
Total Estimated Receipts and Available Cash Balances	25,532.76	12,425.55	3,530.00	1,242.06
3. Amount Necessary to Balance the Budget	56,131.45	56,131.45		
4. Estimated Amount of Taxes That Will Not Be Collected During the Fiscal Year of Which This Budget is Made, Including Estimated Rebate on Taxes	1,683.94	1,683.94		
5. Total Estimated Tax Levies for Ensnuing Fiscal Year	57,815.39	57,815.39		
6. Analysis of Estimated Tax Levies:				
(a) Amount Inside 6% Limitation	57,815.39	57,815.39		

INDEBTEDNESS				
1. Amount of Bonded indebtedness (Include all negotiable interest-bearing warrants issued under ORS 328.205)				
2. Amount of warrant indebtedness on warrants issued and endorsed "not paid for want of funds"	NONE			
3. Amount of other indebtedness	NONE			
4. Total indebtedness (sum of items 1, 2, 3)	NONE			

Schedule II AND BEGINNING CASH BALANCE July 1, 1963 to June 30, 1964

Actual Receipts for Two Fiscal Years Next Preceding Current School Year	Fiscal Year Ending June 30, '61	Fiscal Year Ending June 30, '62	Budget Allowance Current Fiscal Year	ITEM	Estimated Receipts Ensnuing Fiscal Year
	5,192.23	14,292.81		REVENUE FROM LOCAL SOURCES	
	141.74	101.77		11.1 District Tax received in year Levied	
	19.50			11.2 District Tax—Prior Year's Levies	
				Lunch Fund Reimbursements	
	869.08		100.00	14.0 Other	
		357.00	1,000.00	15. Transfer from Teacherage Fund	
		1,000.00		REVENUE FROM INTERMEDIATE SOURCES	
	1,243.11	1,402.22	1,530.00	21.0 County School Fund	1,520.00
	28,574.51	20,416.87	1,000.00	22.0 Rural School Dist's Apportionment	
	1,143.27	1,025.33	1,450.00	22.2 Prior Year's Levies (rural)	
	1,264.03	1,312.04		REVENUE FROM OR THROUGH STATE SOURCES	
	12,934.88	11,376.60	1,578.17	31.0 Basic School Support Fund	
	4.25		159.12	(a) Off-set Against Tax Levy	
	136.31	151.69		(b) Other Basic School Fund Repts.	9,638.35
		28.14		32.0 Common (irreducible) School Fund	167.20
				39.0 Trailer License Fees	
	400.00	17.70		SALE OF PROPERTY AND INSURANCE ADJUSTMENT	
	3,500.00	3,500.00	3,500.00	RECEIPTS FROM OTHER SCHOOL DIST'S	1,100.00
	54,159.08	53,672.83	18,867.29	TOTAL RECEIPTS	12,425.55
	13,138.01	16,467.63	4,648.00	BEGINNING NET CASH BALANCE (or Deficit) LESS CASH WORKING FUND NONE	
	67,297.09	64,140.46	22,915.29	TOTAL RECEIPTS	12,425.55

Schedule III ESTIMATED EXPENDITURES July 1, 1963 to June 30, 1964

	1961	1962	1963	ADMINISTRATION
	349.98	375.00	400.00	112 Office of Business Administration
		18.63		113 School Elections
	23.04	4.85	50.00	120 Supplies
	142.54	121.59	150.00	141 Elections and Publicity
	349.98	375.00	400.00	142 Census Enumeration
		35.55	25.00	143 Legal Service
	345.89	356.42	375.00	144 Audit
	52.00	25.00	50.00	190 Other Expense of Administration
				Total Administration Expense
	6,300.00	7,110.00	1,225.00	INSTRUCTION
	19,929.92	21,158.34	28,175.00	211 Principals
	81.00	162.50	500.00	213.1 Teachers
		300.00	500.00	213.2 Sub. Teachers
	8,511.63	1,013.99	700.00	220 Work Books
	624.24	509.14	500.00	220 Athletic Supplies
				220.1 Teaching Supplies
	414.41	371.89	650.00	226 Textbooks
	210.75	50.00	250.00	227 Library Books, Periodicals
	196.30	167.61	290.00	Audiovisual Aids
	28,577.65	30,843.47	32,500.00	245 Travel and Ath. Sup.
				290 Other Expense of Inst. Music
				Total Expenses of Instruction
				ATTENDANCE AND HEALTH SERVICES
	35.00	30.79	25.00	400 Health Services
	35.00	30.79	25.00	420 Supplies
				423 Contracted Services
				Total Attendance and Health Services
	8,550.00	8,564.68	8,550.00	PUPIL TRANSPORTATION SERVICES
	1,829.99	2,044.76	3,500.00	510 Salaries
				520 Supplies and Repairs
	479.31	479.15	475.00	535 Replacement of Vehicles
		12.50	25.00	536 Contracted Service
	10,859.30	11,101.99	12,550.00	552 Transportation Insurance
				550 Phys. Exam. Bus Drivers
				Total Pupil Transportation Service
	3,308.20	3,210.94	2,645.00	OPERATION OF PLANT
	714.18	385.46	400.00	601 Salaries
	719.16	822.25	900.00	620 Supplies
	1,367.79	1,075.70	1,350.00	628 Fuel for Heat
	282.00		282.00	630 Utilities Except Fuel
	6,391.39	5,656.15	5,577.00	631 Water
				Total Operation of Plant
				MAINTENANCE OF PLANT
		844.40	100.00	721 Upkeep of Plant
	1,654.69	366.22	1,205.00	710 Salaries
	55.08	109.04	1,050.00	720 Materials and Supplies
		611.75	250.00	735 Replacement of Equipment
		753.10	1,550.00	796 Contracted Services
			1,000.00	737 Repair & Maintenance Bldg.
				Total Maintenance of Plant
	2,298.97	2,624.73	2,520.00	FIXED CHARGES
	891.86	1,065.57	1,200.00	851 Retirement and SS Expense
		3.66	150.00	852 Insurance
		98.00	200.00	853 Interest on Current Loans
	3,190.83	3,791.96	4,070.00	890 Non-cert. Sick leave
				Total Fixed Charges
	2,133.60	2,825.43	2,540.00	FOOD SERVICES AND STUDENT BODY ACTIVITIES
	66.34	43.80		910 Salaries
		2.25		921 Food
	144.50		100.00	922 Supplies
				933 Replacement of Equipment
	2,344.44	2,887.92	2,640.00	Cook Sick Leave
				Total Food Services and Student Body Activities
				COMMUNITY SERVICES
		15.12		1111 Community Recreational Activities
		32.34		1112 Civic Activities
			400.00	1121 Supplies for Com. Rec. Activities
		47.46	400.00	1122 Civic Activities sup.
				Total Community Services
				CAPITAL OUTLAY
	4.80			1272 Sites and Site Additions
	1,097.74	350.00		1277 Remodeling
	1,272.45		250.00	1278 Equipment
	2,375.05	350.00	250.00	Total Capital Outlay
			1,000.00	EMERGENCY
	56,829.46	58,705.39	65,617.00	Total General Fund Expenditures

FARM ACCIDENTS

BUS Reserve Fund	8,335.15
	8,335.15
	8,335.15

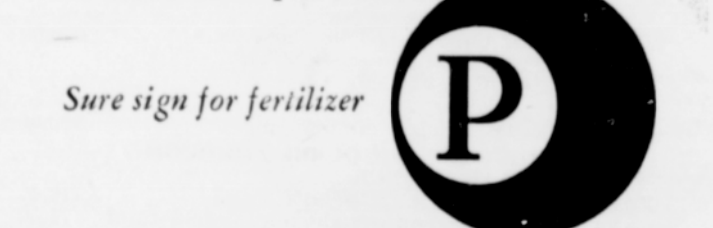
Eighty percent of all farm accidents are due to carelessness.

In the course of a year nearly one third of the farm population is involved in accidents, about 20 percent of which mean time lost from work, nearly 3 percent resulting in permanent disabilities.



GOLDEN HARVEST
Fertilizers that GET UP AND GROW!

Pay the cooperative price and still get the best... Best in fertilizer because Pacific Cooperatives Golden Harvest fertilizers are formulated to northwest soil requirements. Best in service because your local Pacific association knows your specific soil and crop conditions. Call the man in the Circle P truck for fertilizer grow-how, service and quality fertilizers... either dries or liquids... complete mixtures or simples.



MEMBER PACIFIC COOPERATIVES

Grass Valley Grain Growers
Grass Valley, Oregon

SCHEDULE V ESTIMATED RECEIPTS AND BEGINNING CASH BALANCE July 1, 1963 to June 30, 1964

Schedule V	1961	1962	1963	36 Federal Money Through State
868.16	579.94	700.00		630.00
3,064.00	3,058.03	3,060.00		2,690.00
3,932.54	3,637.97	3,760.00		3,230.00
644.90	414.32			