

BESSEMER STEEL

ecember 5, 1865, marked a turning point for American engincering. On that day Sir Honry Bessemer received an American patent for his method of converting iron to steel using a blast of air to burn out the impurities - the Bessemer process. The resulting metal was harder than wrought iron and less brittle than cast iron. Bessemer's work laid the foundation for important technological advances with the provision of steel of known and uniform characteris tics. The higher tensile strength Bessemer steel was in demand for fails for the expanding failroad system, boilers, piston rods crankshafts bridges and shipbuilding Bessemer steel changed the shape of the growing country

Man's building instinct, if it gets a chance to spread itself at all, is boundless, just as all his instincts are. - Edward S. Martin

TIP OF THE WEEK

BR Sprinkle oven spills with salt while still warm. When cool, salt and spill will easily wipe away.

EARTHWISE

ow that the shopping season is upon us try to remember to take along bags from home on your next shopping trip. Canvas tote hags are great, but even plas tic and paper bags from your last shopping spree can be reused (Everyone seems to have a supply of these stashed in a drawer or behind a door somewhere) If you forget ask for a large bag with your first purchase and add all subsequent purchases to that bag. You'll avoid struggling with dozens of bags and you ll be saving resources in the process

SPINACH BARS 4 tablespoons butter 3 eggs, beaten 1 cup flour 1 cup milk 1/2 teaspoon salt 1 teaspoon baking powder 1 pound cheddar cheese, grated 1 10-ounce package frozen 1 spinach. thawed and drained 1 small onion, chopped

elt butter in a 9x13-inch pan Mix together and spoon into pan. Bake at 350 F for 35 minutes Cool slightly before cutting Makes 6 to 8 servings

remaining ingredients

Carlisle Livestock Market Carlisle, Pa

Tuesday, Nov. 24, 1992 SLAUGHTER STEERS: SELECT AND LOW CHOICE 70.00-73.75; SELECT 900-1050 LBS. 65.50-70.00. SLAUGHTER HEIFERS: MOSTLY

HOLSTEIN X BREEDS OFFERED; SELECT 58.00-62.00. SLAUGHTER COWS: ACTIVE.

BREAKING UTILITY AND COMMER-CIAL 47.50-50.00; CUTTER AND BON-ING UTIITY 46.00-50.00; CANNER AND LOW CUTTER 42.00-45.75; BIG MIDDLE 43.00-47.00; SHELLY 41.00 AND DOWN.

SLAUGHTER FAT BULLS: 54.00-56.25

FEEDER STEERS: 400-850 LBS. MEDIUM AND LARGE #1 70.00-84.00; MEDIUM AND LARGE #2 63.00-69.00; HOSLTEINS 62.00-74.00.

FEEDER HEIFERS: ALL WEIGHTS, MEDIUM #1 79.00-93.00; LARGE #1 66.00-75.00; HOLSTEINS 55.00-75.00. FEEDER BULLS: ALL WEIGHTS

MEDIUM AND LARGE #1 75.00-89.00; HOLSTEINS 52.00-71.00.

VEAL CALVES: STRONG DEMAND FOR CALVES RETURNING TO FARM. CHOICE 89.00-102.00; GOOD 75.00-90.00; STANDARD 50.00-65.00.

HOLSTEIN FARM BULLS: TO 177.00; CROSS-BREDS TO 160.00.

HOGS: BARROWS AND GILTS US#1-3 210-260 LBS. 38.00-40.00; #2&4 ALL WEIGHTS 34.50-37.00.

SOWS: 450-850 LBS. 32.00-35.50. BOARS: 27.00.

FEEDER PIGS, BY THE HEAD: 20-25 LBS. 16.00-23.00; 30-40 LBS. 24.00-29.00.

SHEEP: 16.00-33.00.

LAMBS: GOOD AND CHOICE 50-80 LBS. 70.00-75.00; GOOD AND CHOICE 85-120 LBS. 56.00-70.00. GOATS: BY THE HEAD, ACTIVE.

LARGE 70.00-85.00; SM/MD AND KIDS 30.00-54.00.

SALE EVERY TUES. PRODUCE, RABBITS, POULTRY AND EGGS 4:30 P.M. AND LIVESTOCK AT 7 P.M.

Dewart

Livestock Auction Dewart, Pa.

Monday, November 23, 1992

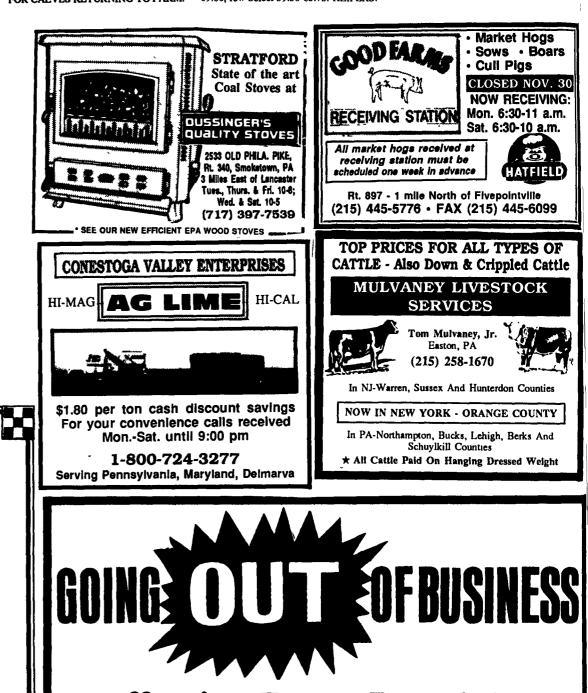
Report Supplied by PDA CATTLE 123.....PDA..sl. cows uneven.

about steady. HOLSTEINS: one Choice at 69.00, few Select 59.50-63.75. HEIFERS: one Choice 7075, few Select Holsteins 58.00-64.75. COWS: Breaking Utility and Commercial 47 50-51.25, couple 52 00, Cutter and Boning Utility 46.00-49.50, couple 51.25, Canner and Low Cutter 38.75-44.75, Shells down to 35.00 BULLS: few Yield Grade No 1, 1100/1550 lb. 50.00-55.00 FEEDER CATTLE: few Large Frame No. 2 425/600 steers 61.00-64.50, few Medium Frame

No. 1 300/615 lbs. heifers 54.00-64.00. CALVES 187...VEALERS: one Choice 100.00, one Good 80.00, Utility and Low Standard 50/85 lbs. 37.50-57.50. FARM CALVES: No. 1, 90/130 lbs. Holstein bulls 120.00-162.50, No. 2, 80/125 lbs 70.00-110.00; No. 1, 80/125 lbs. Holstein heifers 125.00-172.50.

HOGS 52...BARROWS & GILTS: few lots 1-2 225/255 lbs. 38.00-39.10, couple 2-3 275 & 285 lbs. at 36.00. SOWS: one 1-3 400 lbs. 32.25. BOARS: one at 28.00 FEEDER PIGS 68. .. US 1-3 20/45 lbs

24.00-36.50. --- all per head. SHEEP 7...few Good and Choice 60/95 lbs. Wooled sl. lambs 52.00-60.00 SLAUGHTER SHEEP: few 16.00-18.00 GOATS 0...No market test.



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sonable south

and west

warmer

MIDWEST:

cooler

lains

Cold, rain and

warm central.

NORTHWEST:

snow clear and

then cloudy and

Sunny and mild,

heavy rain coast.

then cooler sleet

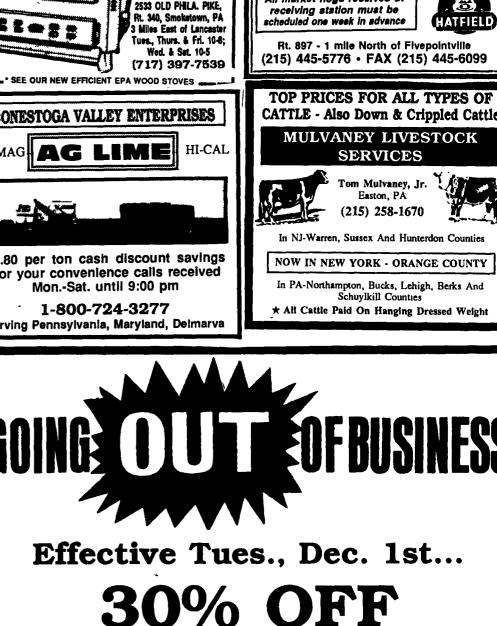
and snow moun

SOUTHEAST: Rainy and cold

then clearing and

then sunny sea

variable freezing



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2460 New Holland Pike, Lancaster, PA 17601

Daily 8 AM - 6 PM Sat. 8 AM - 5 PM

