

# Survey Supports Ethanol's Benefits

Lancaster Farming Saturday, February 23, 1991-D19

WASHINGTON, D.C.— With recent passage of the Clean Air Act, and its provisions requiring increased use of oxygenated fuels in our worst carbon monoxide (CO) and ozone non-attainment areas, millions of new consumers nationwide will have the opportunity to use oxygenated fuels, such as ethanol, as part of a comprehensive new federal clean air strategy.

With more than 800 billion miles being driven using ethanol blends, it is clear that over the past decade the consumer acceptability of ethanol and other oxy-fuels has increased dramatically. However, as the new Clean Air Act is implemented, what will be the view of this new generation of drivers toward increased ethanol use. The answer is overwhelming support.

In a recent survey of consumers in Denver, Albuquerque and Phoenix, cities with existing oxy-fuel programs, it was found that:

- Nearly half of those surveyed in those three cities believed the

program had improved air quality in their area.

- Of those who expressed a preference, 73% expressed a distinct preference for ethanol over MTBE.

- At an average ratio of well over 3 to 1 (62%), drivers in all three cities indicated they would be more inclined to purchase an ethanol blend from a pump labeled "Containing Ethanol for Clean Air," assuming price was not a factor.

- In all three cities, more than 75% of those surveyed believed that the government should be doing more to promote the use of renewable fuels such as ethanol.

- Nearly 70% of those surveyed said that the crisis in the Persian Gulf had made them more concerned about how the U.S. looks at alternative fuels as a means to ease our dependence on foreign oil.

These results clearly demonstrate that consumers in cities with existing oxy-fuel program not only support the use of ethanol as part of a clean air strategy, but

also support an increased use of renewable fuels, such as ethanol, as part of our energy security needs.

## MAILBOX MARKET FOR SALE

Spinning wheel traditional style \$85, 305 Chevy \$200, Chevy transmission 3 spd, \$35 Wanted airtight or good working cookstove Adams Co. 717-642-8385  
3000lb trailer 1 1/2" ball 4'x8' by 6' high shingle roof, vinyl siding could be used for storage \$225. 717-286-0089.

6 white face heifers due in Oct, 5 large holstein heifers due in March & April Juniata Co 717-436-6978

Collector's WD AC \$1000, Oliver 60 \$1000, also for Farmer AC 2 row corn planter \$250 Col Co 717-925-6435

Home comfort range 1-horse wagon 10-A NI spreader horse pony driving harness collars draft horse harness. Fred Co Md 301-845-8650

Golden Retriever puppy, 5 mths old male AKC reg, all shots Dover, York Co Pa 717-292-4855

1240 JD minimum till corn planter equipped w/ squeeze pump for liq. fert, dry fert boxes avail York Co. 717-755-8170

Roofing & siding steel painted gal. steel priced right hardwood RR ties good cond. Call for good prices. Lycoming Co 717-584-2928

Ford pickup 73 F250 new tires 4' camper shell tilt farm trailer good for farm hay rig Lanc Co 215-484-0826

Coal Hard white & pink ash coal, all sizes, oil treated coal Sch Co call after 6 p m 717-345-8149, Berks Co 215-562-7900.

MF 4 btm trip plow 3 pt hookup good cond, \$450 Lanc Co 717-354-6183

Century 300 gal 3 pth sprayer like new, IH 10' 350 transport disc, 10 filter-ze farrowing decks. Franklin Co 717-328-2336

NI wheel rake \$375, NI 12A ground drive manure spreader \$400, Wilmar fert spreader 5 ton, \$150 Leb Co. 717-865-3876

NI #212 manure spreader good cond, MF grain drill 15x7 w/grass attachment Leb Co 717-867-2410

Oliver OC-3 Crawler, rebuilt engine, snow blade, over \$4000 invested, will sell for \$2900 Look and runs ex Berks Co 717-582-3704

Good dry ear corn for sale 80 00/ton delivered Chester Co 215-593-6026

NH 270 baler w/chute, works like new \$875 NH 469 haybine field ready, good rolls \$1285 Snow blower garden tractor 10 packer \$385 717-354-8326

Deep or shallow well jet pump Jacuzzi 3/4 hp, Wagner 115-230V motor w/ controls good cond, asking \$65. Lanc Co 717-442-9239

3 btm plow, cultipacker, 75 Bu manure spreader, 24" auger, wooden livestock feeder, pickup tool box, windows, Gravely sickle bar Bucks Co 215-968-4457

Open buggy, good cond front wheel hydraulic brakes Christ B Miller, 2888 Miller Lane, Bird-in-Hand, Pa. 17505.

21 ft. Oliver transport disc, manual wings \$1500 OBO Older dump truck, runs good, needs brake work \$1200 OBO North'd Co 717-275-4776

Woodworking 3 head sash stacker/panel raiser, \$950 5 ft veg bed former \$650, 10 ft plastic layer \$950 Northumberland Co 717-286-5306

Ear corn approx 40 tons, 30' King-Wyse elevator, 32' corn elevator Carroll Co Md 301-848-4825 eves

Red and white holsteins, 10 open heifers, 10 heifers bred for fall, 5 springers, 10 service bulls Crawford Co 814-694-2500

Ford Jubilee tractor PTO & live 3 pt hitch, \$2,500, IH disk drag type \$75 Chester Co 215-827-7329

Tractor Kubota 295DT 4 WD 30 HP front end loader 1900 hrs, v g cond, \$6900 703-867-0606, Va, can deliver

Hoosier water system new w/pump motor 12 gal tank \$95, Sears 16 hp tractor w/48" mower \$565 York Co 717-755-8068

Lellergraft spirit duplicator model 82 like new \$275, Farmall Super M w/power steering \$1450 Leb Co 717-865-2529 eves

Jersey heifer calves & 2 Belgian work horses, good workers Dau Co Jacob Ebersol, Box 299, Mountain Rd, Elizabethtown, Pa

Purebred pgymy buck, proven breeder, 4 yrs old grey agouti, wonderful temperament, vacc & wormed, \$125 Snyder Co 717-539-2809

6x198 stroke sander panel sanding or edge sanding extra belts \$450 8 HP rototiller Briggs & Stratton engine \$500 Lanc Co 215-445-9276

Skid loader, NH L779 diesel, 1984, new tires rebuilt bucket, bolt on wghts, kit, aux hydraulic outlets \$7000 York Co 717-993-3350 after 7 p m

AKC reg female Labrador retriever puppy was pick of litter & never picked up shots & wormed Lanc Co 717-738-4117

Steel wheels from JD 4010 36" center 16" wide \$500 Lanc 215-484-4623

Suburban wood or coal stove, good cond \$350 Elam E Stoltzfus, 94 Springhill Rd., Kirkwood, Pa 17536

IH #400 no-till 4 row corn & planter w/insect & monitor field ready Adams Co 717-359-7276

AKC Brittany pups, shots & wormed, orange & white 717-354-5682

Int combine 82 model PTO pull-type 7' cut hume reel pickup, excel cond Mifflin Co 717-935-2573

Cults for Oliver 60 row crop tractor, \$100 Fred Co Md 301-662 1902

Herd 3 pt fertilizer spreader, also oats, straw, Perry Co 717-582-2161

Friday Strawberry mulcher elect start w/trailer, excel cond \$2500 717-596-2267

7 beef cows due Mar Apr, 5 Char-Angus Simmental X 2 angus, quiet, bred to angust bull, \$750 H D take all Bedford Co 814-652 2900

848 t-baler hydraulic wrap 519 manure spreader excel cond, like new, 120 Gehl grinder mixer, best offer Cumb Co 717-776-7692

283 NH baler w/bale thrower, nice, 7 serviceable holstein bulls, 3 white face heifers due 4/6/91 Cumb Co 717-532-3706

Reg liver chestnut 5 yr old saddlebred sound broke traffic safe style Lanc Co David Z Glick, 38 W Eby Rd, Leola, Pa 17540

IH 18' dump truck w/ sideboards \$5775, 20' springtooth harrow, 20' packer, NI 760 chopper Centre Co 814 364-9926 eves

NH #273 haybaler for sale, good cond, almost new Wis engine Benj E Beiler, 171 Newport Rd., Leola, Pa 17540

JD 3 pt 4-14" trip btm plow \$400, 6 JD 16" 3 bolt plow shears \$35 York Co 717-235-6733

Front end wghts off 4020 JD \$150, steel wheels 16" wide 60" high open center w/road bands, like new 814-766-3656

Vermeer 605H round baler excel cond, \$6000 Cumb Co 717-258 6682 no Sun day calls

Good used elect furnace washer & dryer & 40 gal water heater Isaac F King, 1700 Homeville Rd., Oxford, Pa 19363

Dixie apt.-sized gas (LP) stove- good for cooking at Amish weddings, \$20 717-733-6207, Ephrata after 6 p m or 6 30-7 30 a m

10-20 Farmall running cond, rubber tires \$600 OBO, set new decals Brandywine Pendleton Co W Va Box 175, 26802 304-249-5310

8 yr old standard good driver 16 hh Ammon Z Martin, RD#4 Box 482-A, Ephrata, Pa 17522

5000 lb forklift, good cond, rough terrain \$5500, D4 Caterpillar w/forks \$700 or bucket \$3500 Lanc Co Eugene Hoover, Bowmansville 215-445-7287

White king pigeons for sale Call 717-626-4191 after 5 30 p m Lanc Co

**OPEN HOUSE**  
March 6, 7 & 8  
★ Discounts  
★ Refreshments  
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**PUBLIC AUCTION  
OF FARM MACHINERY, BRED  
HEIFERS, HAY, CORN, SURREY  
BUGGY & PICKUP**  
on  
**SAT., MARCH 2, 1991**  
Located along Koch Rd., 1/2 Mi. N off  
Rt. 73, via Terrace & Ironstone Rd., 1/2  
Mi. E of Shanesville, 3 1/2 mi. W of Boy-  
ertown, 6 Mi E of Oley, Earl Twp., Berks  
Co. Watch for signs.  
JD 2840 tractor w/dual hydr. 18.4x34 tires,  
1650 hrs; MF 65 gas tractor w/WFE & MF  
235 frt end loader; Ford 900 gas tractor w/Ford  
16-66-2 row mtd. corn picker; HAY &  
HARVESTING: NH Super 69 baler w/  
thrower; Hesston PT-7 mower conditioner; JD  
890 rake w/rubber teeth; Pequea hay tedder;  
IH #80 pull type combine; JD 16A flail chop-  
per; MF 3 pt. sickle mower; 20' elevator; 2  
dump wagons; wagon w/throw bale sides;  
TILLAGE & PLANTING: JD 3 pt. 4x16"  
mtd plow; MF 3 pt. 3x14 plow; JD 12' KBA  
transport disc; JD 3 pt. 10' harrow; JD Van  
Brunt 13x7 grain drill; AC 3 pt. 2 row corn  
planter; HAY & CORN: Approx. 8 ton of  
mixed hay; 20 ton ear corn; 100 bales straw;  
100 bu. oats; MISC: JD #40 manure spreader;  
3 pt. post hole digger; Wood 3 pt. rotary mow-  
er; 3 pt. cult; buck saw; 2 wheel trailer; scrap  
iron and many more items.  
SURREY 2 SEAT BUGGY w/nice paint  
& details; horse plow & cult; other horse  
equip; sawed & split locust posts; some rough  
sawed lumber; Remington chain saw; air com-  
pressor; work bench w/wood vise; wooden  
barrels & tubs, misc. items.  
10 HOLSTEIN 1st calf bred heifers, few  
fresh by day of sale, balance springers, w/  
health charts.  
1970 Chev #20 4 wheel dr pick-up, stick,  
V8, 66,000 mi; 1954 Chev dump truck-not  
running-for parts.  
Sold for  
**HARVEY L. MOYER**  
Retiring  
Sale at 10:00 A.M.  
Heifers Approx. 12:00 Noon  
Followed by Machinery  
Frey Auctioneers  
AU-000-302-L Tel. 215-689-5269  
TERMS: Cash or Penna Check  
Refreshments on premises  
**FREY AUCTIONEERS**  
John D., George D. & Jean L.  
AU 302L

**PUBLIC AUCTION  
SATURDAY, MARCH 16, 1991  
AT 9:30 A.M.**  
**SCHWABEN CREEK VALLEY FARM  
1 Mile West of the Village of LECK KILL,  
Lower Northumberland County; 18  
miles SE of Sunbury; 50 miles North of  
Harrisburg; between Routes 225 and  
125 along the Red Cross to Pitman  
Road.**  
Parcel No. 1 98 ACRES, more or less  
(survey to be completed by the day of  
sale). Approximately 90 Acres Tillable,  
balance Pasture & Wooded. Frontage on  
both sides of the Red Cross to Pitman  
Road. The sale includes farm land and the  
implement shed on the South side of the  
highway. (NOTE: The farmhouse, barn,  
garage, etc. are not included with the sale)  
Parcel No. 2 19 ACRES MOUNTAIN-  
LAND, more or less (survey to be com-  
pleted by the day of sale). Wooded Land  
located North of the farm on the South side  
of Line Mountain with Frontage on Paved  
Township Road. The land adjoins STATE  
GAME LAND No. 84. Ideal for Cabin or  
Home Site!  
**FOR INSPECTION CALL: (717)  
425-2318 After inspection, ARRANGE  
YOUR FINANCING. BE PREPARED TO  
BID & BUY AT THE AUCTION!**  
**TERMS: 10% down the day of sale,  
further terms and conditions to be  
announced when real estate is offered  
at 11:00 A.M.**  
**FARM EQUIPMENT including: MASSEY  
FERGUSON 270 DIESEL TRACTOR 868  
hrs., good rubber; MF 245 DIESEL  
TRACTOR 2650 hrs., both good  
condition.**  
**1978 CHEV CAPRICE CLASSIC 4-Dr.  
Sdn. V-8 305 Automatic, AC ANTI-  
QUES \* COLLECTIBLES \* OTHER  
PERSONAL PROPERTY including:  
2-Pc. CORNER CUPBOARD w/12  
PANES, original graining; JELLY CUP-  
BOARD; SIDEBOARD w/original  
graining.  
Owners,  
**MAYNARD GEIST & JOYCE GEIST**  
  
Vicent B. Makowski, Esq.  
Lark, Makowski, Marateck  
& Konopka**

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AND SAVE**

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COUNTY" COAL  
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MINUTES FROM HARRISBURG, PLEASE  
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