

# SHSC's Loman Rifles Capture Title In Drill Meet



**FIRST PLACE INSPECTION TROPHY**  
Fish Drill Team Commander Roger Gomez, accepts the First Place trophy inspection from President Earl Rudder in the Texas A&M Invitational Drill Meet Saturday, Aggie Sweetheart Kathi Austin look's on.



**DRILL COMPETITION**  
One of thirteen ROTC drill teams performs during the fourth Texas A&M Invitational Drill Meet Saturday. Sam Houston's Lowman Rifles won the overall trophy. (Photo by Russell Autrey)

Sam Houston State College's Loman Rifles put together winning basic and precision drills to capture the overall trophy at Texas A&M's fourth Invitational Drill Meet Saturday.

The Huntsville team, commanded by Don Voelter, missed only one first place in winning the 14-team competition. The Loman Rifles scored 1,082.36 out of a possible 1,225 points.

The defending champion A&M Freshman Drill Team won the other top award for inspection, and missed repeating for the overall championship by 20.37 points. The "Fish" won third places in basic and precision drill.

Other trophies were presented by A&M President Earl Rudder to Texas A&I's Kings Rifles for second in basic and the Buccaneers of the University of Texas, Austin, second in precision.

A special award was made to the girls' drill team of the University of Texas at El Paso, the ROTC Sponsor Corps, for an exhibition drill.

**ATTENTION!**  
ALL HOMETOWN AND PROFESSIONAL CLUBS  
All club sweetheart pictures and write-ups must be mailed in to the Aggie Land office by March 15, in order that they appear in this year's Aggie Land.

**ALL SENIORS**  
DO NOT SELECTED THEIR PROOFS PLEASE DO SO BY 15 MARCH 1967 AT THE UNIVERSITY STUDIO IN NORTH GATE.

**MAKE PAY WHILE THE SUN SHINES**  
on a summer job with **MANPOWER**



have muscle-building, bankrolling jobs for college men in offices, warehouses, stores... indoors and outdoors. And the rates are never better. If you want to set for summer, why not stop at your local Manpower office and tell us where you want to work (we have offices in over 500 cities throughout the world).

**MANPOWER**  
An Equal Opportunity Employer

## Plant Research Stretches Lifespan

Texas A&M scientists are bringing new life and growth to dying plant leaves with a substance that may lead to longer lifespans for man.

Key to the life-prolonging process is kinetin, a hormone that retards the aging process in plants. The chemical was first identified in 1956 and its relationship to growth was discovered in 1960.

DR. RUBLE Langston and a graduate student, Dr. H. B. Lagerstedt, now with Oregon State University, conducted research beginning in 1964, that caused further growth in dying tobacco leaves.

"We treated leaves with kinetin in such away that it not only prevented aging, but rejuvenated the old leaf," Langston said.

Reports of the plant physiology research have stirred scientific interest from virtually all the 50 states and 22 foreign countries, including Switzerland, Turkey, Nigeria, Japan, India, Czechoslovakia, Belgium, Malaysia, Hungary, France and Poland.

Kinetin was either brushed on a subject leaf or injected through its veins, Langston explained. "We're not sure how it causes new growth. One of the chemical's properties is mobilization of cellular building stones—proteins and amino acids—to the leaf area where it is applied."

He said the new growth turns a yellowing, aging leaf green and causes it to buckle in the rejuvenated area, from cellular division and growth forcing against surrounding tissue.

Kinetin apparently sends out signals causing building material to congregate in pools in the leaf structure. The Texas A&M scientist said specially treated leaves retained life after four months in dark conditions that completely killed untreated, detached leaves in three weeks.

"We selected tobacco leaves because their period of senescence (dying) is about 10 days," the professor said. "Some leaves die in 24 hours and others take six months."

The death of a tobacco leaf can be arrested as late as the eighth day of its 10-day dying period.

The Plant Sciences Department professor has also made radiological tracing studies of the compound's movement through the structure of a leaf.

## Debaters Capture Wins In Last Meet

Texas A&M debaters won first place and best speaker plus third in men's extemporaneous speaking at the 32nd Louisiana Speech Tournament to close out a winning season.

David Maddox of College Station and Robert Peek of Jacksboro swept junior division competition in the 21-school meet for the championship trophy.

Maddox took third in extemporaneous speaking and Ron Hinds of Midland was judged best speaker among 60 contestants in the junior division. Hinds averaged 26 points out of a possible 30 in five rounds.

In taking the Aggie Debate Team's fifth trophy of the year, Maddox and Peek went undefeated in eight matches. They beat SFA, Northwest and Northeast Louisiana State, Rice and San Jacinto College in prelims. The duo lost one ballot to SFA in quarterfinals then posted 3-0

wins over Rice and the University of Houston for the first place trophy.

Hinds and James Byrd of Houston defeated San Jacinto, Southeast and Northeast Louisiana for an overall 11-2 combined team record.

The junior debaters, including a freshman and three sophomores, have competed in 10 senior tournaments this year for a .603 percentage, noted Carl Kell, team director.

## Dump Yard Fire Calls B-CS Units To Shoe Company

Fire units from both Bryan and College Station were needed to control a fire Sunday night at the dump yard of the International Shoe Co.

The Bryan Fire Department was called out at 8:50 and it in turn called the College Station Fire Department for assistance.

The area is used to dump waste rubber products as well as cements used in the making of shoes. Firemen believe that the fire started from spontaneous combustion in the cements. The adhesives contain highly combustible chemicals. Firemen did not, however, rule out the possibility that someone started the fire.

The flames, whipped by high winds, spread to a nearby pasture and burned about four acres before firemen were able to control them. Since burning rubber cannot be extinguished by water, firemen decided to let the fire burn itself out and simply to keep it from spreading.

**FIDELITY UNION LIFE**  
INSURANCE COMPANY

A Few More of the Many Policyowners Here At Aggie Land

 Rick Dibrell	 Ronnie Jones	 Larry Lawrence	 Mike Smith	 Mike Le Crone
 David Gibson	 Craig Griffith	 Jim Nagel	 Ronnie Brown	 Charles Partridge

**FIDELITY UNION LIFE**  
Insurance Company

Local Office - 303 College Main North Gate 846-8228 Home Office Dallas, Texas

Fly American Airlines Astro-Jet From  
**DALLAS to WASHINGTON**  
Only \$74.30 (plus tax) **ROUNDTRIP**

- Group Must Travel Together For Entire Roundtrip.
- Circle Trips Permitted.
- Group Must Number 14 or More Under 20 Years of Age; Accompanied By One Passenger At Least 20 Years of Age.
- Confirmed Reservations.
- Fares Valid Only On Coach Flights Scheduled To Depart From 9:30 P. M. to 4:30 A. M.
- All Tickets Must Be Purchased By Person Responsible For the Travel Arrangements.

For Information & Reservations  
Phone 846-3384

**AMERICAN AIRLINES**  
AMERICA'S LEADING AIRLINE

Save This Coupon  
This coupon entitles holder to  
**\$1.19 BRAKE ADJUSTMENT SPECIAL AT CARROLL'S FIRESTONE**  
and with purchase of brake adjustment special  
this coupon may be exchanged at A&W ROOT BEER STAND  
For: 1—Mama Burger 1—10¢ Drink 1—10¢ bag of potato or corn chips

OPEN TO SERVE YOU 7:30 A. M. TO 6 P. M. 6 DAYS

## Firestone CAR QUIZ

IS YOUR CAR SAFE FOR SUMMER DRIVING?

Find out for sure by taking this quiz.

ANSWER HERE	YES NO	
1 Do your brakes grab, squeal, pull to left or right?	<input type="checkbox"/>	<input type="checkbox"/>
2 Does your brake pedal plunge all the way to the floor when you apply your brakes?	<input type="checkbox"/>	<input type="checkbox"/>
3 Does your car wander or weave? Veer to left or right?	<input type="checkbox"/>	<input type="checkbox"/>
4 Are unbalanced wheels making your tires wear fast and unevenly?	<input type="checkbox"/>	<input type="checkbox"/>
5 Does your engine stutter, jerk, falter or stall?	<input type="checkbox"/>	<input type="checkbox"/>

**RATE YOUR ANSWERS:** If you answered "Yes" to ANY of these questions, you need...

**Firestone Summer Safety Service**

<b>Brake adjustment</b> 1 Pull front wheels and inspect brake lining and drums 2 Clean, repack and adjust front wheel bearings 3 Adjust brakes and add fluid Only <b>1.19</b> By Appointment 846-7230	<b>Front end alignment</b>  Only <b>6.50</b> Replacement parts if needed and torsion bar adjustment not included.
<b>All service work done with modern precision equipment.</b>  ALL WORK DONE BY FIRESTONE SERVICE EXPERTS	<b>Motor tune-up 9.95*</b> We do all this: 1. Clean and adjust spark plugs 2. Replace points 3. Set timing 4. Adjust carburetor 5. Replace condenser and rotor 6. Check generator and voltage regulator 7. Check battery Any American Car *Other parts extra if needed

Just say "Charge It"...Take months to pay

# FRED CARROLL FIRESTONE

846-7230 Across from Sands Motel College Station