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Tuesday, February 8, 1966 College Station, Texas

THE BATTALION

Project Reveals Deer Eat Midnight Snacks

Deer, like some humans, eat Texas A&M's wildlife science and tler is arranged so that the time midnight snacks. A coordinated project between

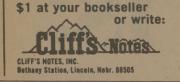


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physics departments to automate deer census taking has produced this, and other bits of information about the animal.

Dr. Dayle Sittler of physics and Jack Inglis, instructor in wildlife science and project director, cooperate on the project. It seeks to tie in data from deer ranging habits gleaned from radio direction finding equipment and a counting device to produce a means of making deer population counts.

"Wildlife biologists spend 20 per cent of their time walking deer census lines," Inglis commented. "We're trying to automate this by counting how many deer crawl under a fence."

A delicate switch attached to the bottom strands of a barbed wire fence is wired to a recorder. Timed to turn on every two hours, the tape recorder is fed a pulse for every deer (or any other animal) that crawls under the fence and trips the switch. The apparatus designed by Sit-

TTI Engineer Heads

National Committee M. D. Shelby, research engineer for the Texas Transportation Institute, has been appointed chairman of the American Concrete Institute's Committee 325, "Structural Design of Concrete Pavements for Highways

and Airports." Shelby will attend the 62nd annual meeting of ACI in Philadelphia March 7-11.

— Job

WEDNESDAY

civil engineering.

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poration — chemical engineering,

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cal engineering, mechanical engi-

Transcontinental Gas Pipe Line

industrial engineering, mechani-

cal engineering, accounting.

(within two hours) of passage and number of deer per group can be determined.

Fence count data is then corelated with ranging habits determined from neckband radios placed on deer to get population figures.

The switch, which will work only on strand-wire fences, is the weak spot in the system.

"We're testing it and can learn a lot about deer when we get the bugs out," Inglis said.

Sittler indicated an additional 40 of the fist-size switches are being ordered. Ten have been in use on the Welder Wildlife Foundation Refuge near Sinton. The Welder Foundation, Texas Parks and Wildlife Department and Texas Agricultural Experiment Station are supporting the study. Data collected already indicates deer feed and move around at other times than dawn and dusk, Sittler said.

"Our equipment shows they are on the move quite a bit around midnight," the physicist stated.

"From group counts, we've been able to tell a lot about deer traffic in a particular location." Inglis went on. "Deer become socially aggressive in the summer and split up into single animal groups."

"They get back together in the fall, when the group counts run from two to five," he added. "We have noted as many as 12 deer in a single group.'

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electrical engineering, mathe-

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business administration.

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physics.

TEAGUE, GENERAL CONFER AT FETE

College Station Cong. Olin E. Teague chats dinner that attracted more than 2,000 govwith Air Force Chief of Staff Gen. John Mc- ernment officials and businessmen. (City Connell at a dinner held recently at Wash- News Bureau Photo) ington. Both men attended the Silver Quill

Bulletin Board WEDNESDAY Aggie Wives Bridge Club will

THURSDAY .Pasadena Hometown Club will meet at 6 p.m. in front of Henderson Hall and behind dorm 12.

English Scholar To Visit Feb. 17-25 Peter H. Merritt, Nuffield Traveling Scholar from England, will visit Texas A&M Feb. 17-25. Merritt is a graduate from the Essex Institute of Agriculture in England.

• ARE YOU

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with sweetened whipped cream; sprinkle with grated coconut.

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Adkins To Serve On Highway Board

economic aspects of transportation will serve on national advisory panels for highway research.

Dr. William G. Adkins, research economist of the Texas Transportation Institute and professor of transportation economics at Texas A&M, has been elected to the Register of the National Cooperative Highway Research Program, Highway Research Board, National Academy of Sciences. He participated in the first 1966 meeting of the Register last week in Washing-

dures for the HRB Highway Re-

jectives, review proposals, determine placement of projects, investigate progress, provide advice, and evaluate accomplishment.

Adkins earned B.S., M.S., and Ph.D. degrees in agricultural economics at Texas A&M. He is the author of numerous publications dealing with land tenure, land values, and agricultural labor and population, and of research papers dealing with economic affects of highway improvement.

His most recent accomplishments in research have dealt with projects at TTI involving evaluation of highway travel time of commercial vehicles. He is associate head of the Institute's search Program. Advisory panel department of transportation eco-

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electrical engineering, mechanical engineering, mathematics, WEDNESDAY & THURSDAY U. S. Naval Ordnance Labora-

Members of the Register serve on various advisory panels which make recommendations regarding policy decisions and proce-

A Texas A&M researcher in search, establish research ob-

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