

Staff Notes

September 5, 1968

No. 116



This drawing of a meadowlark is one of the illustrations in <u>Natural</u> <u>Features of the NCAR Site</u>, a 20-page booklet published this week by the University Corporation for Atmospheric Research.

The booklet is in two parts. The first, which tells the geologic story of the mesa site, is by Halka and John Chronic. Halka is a writereditor in the NCAR publications department, and John, her husband, is on the CU faculty. Both authors hold the doctorate in geology. The second part, on the biologic features of the site, is by Dr. Horace R. Simms, a biologist who spends his summers at Gold Hill and his winters teaching at Eastern Washington State College.

The booklet was put together by the people of Peter Rose's publications department and Bob Wyatt's illustration group. Bob Maurer, of the illustration group, designed the booklet.

The cost of publishing <u>Natural Features of the NCAR Site</u> was paid by UCAR from its corporate funds, and the corporation will be reimbursed by selling the booklet for 30¢ a copy. As the booklet is not an NCAR publication, no free distribution will be made to staff members. Copies may be purchased from the Mesa Laboratory receptionist late next week.

NCAR Staff Notes/No. 116 Sheet 2

For several years, a major project in Ed Martell's isotope geophysics group has been development of a rocket-borne cryogenic sampler. This work, supported by a NASA contract, is aimed at developing a device for sampling the upper stratosphere and lower mesosphere for trace gases, aerosols, and dust. This week, the sampler had its first field test when it was launched on an Aerobee-150 rocket at White Sands. Ted Denton reports that the launch. sample collection, and recovery were all completely successful.

> 4. * *

During construction of the Fleischmann building, the first section of the outer ring of the Mesa Laboratory parking area will be used as a staging area by the construction people. For safety reasons, this section will be closed to all traffic except construction and delivery vehicles. Staff members and visitors are asked to enter the parking area by turning right at the first entrance, and not to park in the first section of the outer ring until the Fleischmann building is finished.

Dr. David Smith, of the Electron Physics Department, University of Birmingham, England, will speak on "Laboratory Measurements in Static Afterglow Plasmas and Associated Ionospheric Studies" at an ESSA/ERL Aeronomy Laboratory Colloquium on Monday, September 9. The colloquium will be held at 4:00 pm in Room 1107 of the Radio Building.

Visitors

Here:

Gavrilin, Dr. B. L., Institute of Oceanology, Academy of Sciences, Moscow, USSR, September 8 - October 1. -- A. Kasahara

NCAR Staff Notes/No. 116

Sheet 3

Calendar Notes

September 9 thru 13, 1968

MONDAY, September 9

• LAS Special Seminar -- <u>Numerical Simulation of Two-dimensional</u> <u>Turbulence</u>, Douglas K. Lilly

1:30 p.m. NCAR Mesa Laboratory, Seminar Room

TUESDAY, September 10

• Slide Show -- Tom Knoblock will show slides of the June 1968 Outward Bound School. Color. 20 minute.

12:20 p.m. NCAR Mesa Laboratory, Seminar Room

WEDNESDAY, September 11

Open

THURSDAY, September 12

• Noon Movie -- <u>Wild Heritage</u>. This film points out that the excellent hunting in this country is a result of careful conservation and wise game management. Color. 29 minutes.

12:20 p.m. NCAR Mesa Laboratory, Seminar Room

FRIDAY, September 13

• Equipment Demonstration -- Solar Gas Turbine Driven Generator, C. W. Silver Company.

10:00 a.m. - 2:00 p.m. NCAR Mesa Laboratory, Loading Dock

• Noon Movie -- Wild Heritage. Color. 29 minutes.

12:10 p.m. HAO/AG Classroom, 138

Calendar Notes announcements may be called to Anne Garrelts, Ext. 281. Wednesday at 5:00 p.m. is the deadline for items to be included in the Calendar for the following week. Other Staff Notes information or comments should be addressed to Rose Dacey or Henry Lansford, Ext. 260 or 261.

NCAR

CAFETERIA MENU

LUNCHEON – Includes: Entree, Vegetable, Potato, Bread and Butter				
ALACARTE				
MONDAY, 9 September				
Soup: Chicken Okra		.15		
Soup. Gifteren okra		•10		SANDWICHES 25¢ to 55¢
• Hand Carved: Corned Be		•55	.80	SALADS 15¢ to 35¢
 Baked Stuffed Bell Pepp Sauce 	er with Creole	.50	.75	
• Beef Tomales in Chili G	ravy	.45	•75 •70	SIDE ORDERS Vegetable or Potato 15¢
				Bread and Butter 5¢
TUESDAY, 10 September				
Soup: Beef Broth with	Barley	.15		DESSERTS 10¢ to 25¢ Cake Pie Ice Cream
				Puddings & Cobblers
 Hand Carved: Broiled F Barbecued Pork Ribs 	lank Steak	.55	.80 .75	
Beef Crust Pie		.50	.75	BEVERAGES 10¢ Coffee, Tea, Milk
				Hot Chocolate
WEDNESDAY, 11 September				Refill Coffee No Charge
Soup: Minestrone		.15		
 Hand Carved: Baked Ham Complete Luncheon: 		.55	.80 1.00	
★ <u>Complete Luncheon</u> : Roast Leg of Pork with	Dressing		incl.	
Mashed Potatoes			tax	
Buttered Peas				CAFETERIA OPEN 7:30 AM
Tossed Salad Blueberry Cobbler				
Roll and Butter				
Coffee or Tea				CONTINENTAL.
• Shell-Roni and Hamburge	r with Tomatoes	.45	.70	BREAKFAST
THURSDAY, 12 September				Donut 10¢ Danish Roll 15¢
				Fruit Juices 15¢
Soup: Lima Bean with	Ham	.15		Toast & Butter 10¢
• Hand Carved: Roast Rou	nd of Beef	.55	.80	Fresh or Preserved Fruit
• Chicken Chow Mein with	-	.50	.75	15¢ to 25¢
• Scalloped Potatoes and	Ham	.45	.70	
FRIDAY, 13 September				Cereal with Milk 25¢ 1 Egg 20¢ 2 Eggs 35¢
				Bacon 35¢
Soup: New England Fis	h Chowder	.15		Ham 45¢
Hand Carved: Roast Bre	ast of Turkev	.55	.80	
• Hungarian Goulash with	-	.50	.75	
 Shrimp and Rice Creamy Baked Macaroni a 	nd Choose	.45	.70	
- Greamy baked macaroni a	nu cheese	.40	.70	
			1	