LARS Contract Report 020180

Monthly Progress Report

Training Course Entitled "Remote Sensing for Mineral Specialists"

Award No. YA-553-RFPO-2

Reporting Period: January 1-31, 1980

submitted to: Bureau of Land Management

Denver Federal Center

Mr. Jean Juilland, Technical Monitor

Principal Investigators: Donna K. Scholz

Shirley M. Davis

Laboratory for Applications of

Remote Sensing

Purdue University

West Lafayette, Indiana 47906

Introduction

Formal notification of Award reached Purdue University in January, and since that time designated staff members have completed many preliminary and planning tasks necessary to fulfilling contractual obligations.

Administrative Tasks

After submission of the proposal but before notification of award, Donna K. Scholz, the principal investigator, submitted her resignation to Purdue University, effective February, 1980. With the concurrence of the project staff and the Director of LARS, Dr. David Landgrebe, Shirley M. Davis was appointed principal investigator, effective upon Ms. Scholz' departure from LARS planned for February 7, 1980. This change has been endorsed by the Director of Purdue University's Division of Sponsored Programs and has received verbal approval by Mr. Juilland, Technical Monitor at BLM. Because of Ms. Scholz signigicant contribution to the design of this proposal, Purdue submitted to BLM on January 22, 1980, the request for approval to hire her as a consultant to the project after she leaves LARS.

Classroom facilities for the course have been located in Building 50 at the Federal Center, Denver. The Ramada Inn-Foothills has reserved a room that will be used during the evenings for optional exercises and informal, course-related discussion.

Instructional Tasks

Course instructors met on January 17 and 18 with Shirley Davis, Course Coordinator, and Jean Juilland, Technical Monitor, to agree on the content and level of the instruction. Since that time, a detailed draft outline has been developed and a draft statement of general course objectives.

Ms. Scholz traveled to EROS Data Center during January to select and order imagery and enhancements that support the course lectures, demonstrations, and workshops. Arrangements have been made to insure that each student will have a full set of workshop imagery available in time for the course.

We have prepared in detail the contents list for the packet we will send to named students prior to the course. The projected mailing date is March 4, 1980, provided the names and addresses of course attendees is in our hands by then.