## **Exercise: Cartographic Material: Bouguer**

## **DESCRIPTION:**

2 map sheets housed in an envelope: map content  $65 \times 115$  cm (1 map) and  $65 \times 80$  cm (2 maps); sheet sizes  $104 \times 147$  cm and  $146 \times 86$  cm, envelope  $30 \times 24$  cm

<u>Title</u> and <u>Statement of Responsibility</u> on both maps and envelope are exactly the same:

Bouguer and isostatic residual gravity anomaly and derivative maps of the Lawton area, southwestern Oklahoma by Meridee Jones-Cecil and Stephen L. Robbins

Above title on envelope: U.S. DEPARTMENT OF THE INTERIOR

U.S. GEOLOGICAL SURVEY

Title on edge of envelope: Gravity anomaly and derivative maps, Lawton area, SW Okla

Series title and numbering same on both maps and envelope

GEOPHYSICAL INVESTIGATIONS MAP GP-998-B Published by the U.S. Geological Survey, 1996

Right corner of map:

For sale by U.S. Geological Survey Information Services Box 25286, Federal Center, Denver, CO 80225

Bottom of 1st map includes **text** and **bibliographic references** 

Titles on each map: MAP A. COMPLETE BOUGUER GRAVITY ANOMALY MAP

MAP B. MAXIMUM HORIZONTAL GRADIENT MAP

Map C. Maximum horizontal gradient map.

Includes 2 ancillary maps

Other Information provided on maps

Geologic base map from Ham and others (1964)

Edited by Diane E. Lane

Color and Graphic Design by Virginia D. Scott

Cartography by Joseph A. Romero

Digital map production by Eugene G Ellis

Map image has contour lines and spot heights

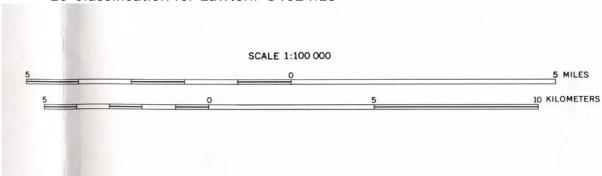
Legends and index present

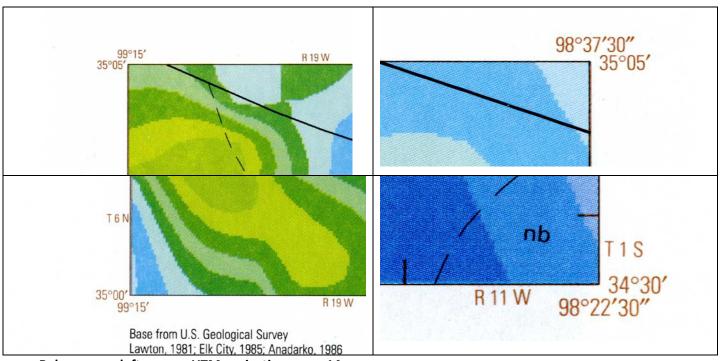
Information provided by presenter:

Item number (field 074): 0619-G-04

Superintendent of Documents number (field 086): I 19.87: GP-998-B

LC Classification for Lawton: G4024.L3





Below upper left corner: UTM projection, zone 14 central meridian 99° W

## **INSTRUCTIONS:**

- 1. Record the RDA Suite (Desc:, 040, and 336-338 fields)
- 2. Transcribe the <u>Title and Statement of Responsibility</u>
- 3. Transcribe the **Publication/Distribution** information
- 4. Record the **Physical Description**
- 5. Transcribe and record the **Series Statement** and **Numbering** (490 and 8XX)
- 6. Transcribe or record any Notes
- 7. Add the Scale, Projection, and Coordinates (034 and 255)
- 8. Add **007** field for maps
- 9. Record Geographic Classification (052)

- 10. Record **Geographic Area Code** (043)
- 11. Double check to make sure all fixed filed (008) data has been recorded