



Prepared by the U.S. Army Topographic Command (BEART), Washington, D.C. Compiled in 1955 by photogrammetric methods from aerial photographs taken 1953. Photographs field annotated 1955. Revised by the U.S. Geological Survey 1972.
Location of geostatic control established by government agencies is shown on corresponding 1:250,000 scale Geostatic Control Diagram

Map prepared by
STATE OF OREGON
DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES

LEGEND

POPULATED PLACES

LOS ANGELES
OMAHA
GALVESTON
Laramie

BOUNDARIES

State
County
Park or reservation

ROADS

Interstate
State
County
Park or reservation

WATER

Large lake
Small lake
River
Stream
Dry lake
Woods brushwood

LAND

Landplane airport
Landing area
Seasonal airport
Dry lake
Woods brushwood

Other

Mine
Landmark: School, Church, Other
Spot elevation in feet
Marsh or swamp
Intermittent or dry stream
Power line

BOUGUER GRAVITY MAP OF THE HARNEY BASIN & VICINITY

Scale 1:250,000

CONTOUR INTERVAL=2.5 MGAL

DATUM=-100 MGAL

WITH SUPPLEMENTARY CONTOURS AT 100 FOOT INTERVALS

SECTIONIZED TOWNSHIP

HRB, U OF O, 20 NOV 1972.

6	5	4	3	2	1
18	17	16	15	14	13
30	29	28	27	26	25
31	32	33	34	35	36

EXPLANATION

Both maps (included without numbers in the packet) were part of a regional geothermal assessment performed for EWEB by H. R. Blank (formerly of the University of Oregon) in 1973 entitled Geothermal Investigations of Eastern Oregon, the text of which is, at present, not available. They were obtained too late for treatment within the text of this report and are, therefore, included as an appendix. Due to the time constraints, interpretations are not included, however, the reader is directed to Blank and Gettings, 1974 for a brief interpretation in abstract.

○ -Gravity Station Location
— 45-Gravity Contour in mgal

BURNS, OREGON
1955
REVISED 1970