

GRAVITY MAP OF THE SALINA BASIN

Kansas Geological Survey

SALINA BASIN - BOUGER GRAVITY MAP RES1
PLOT NO 1 DATE 03/28/85 TIME 14 03 05

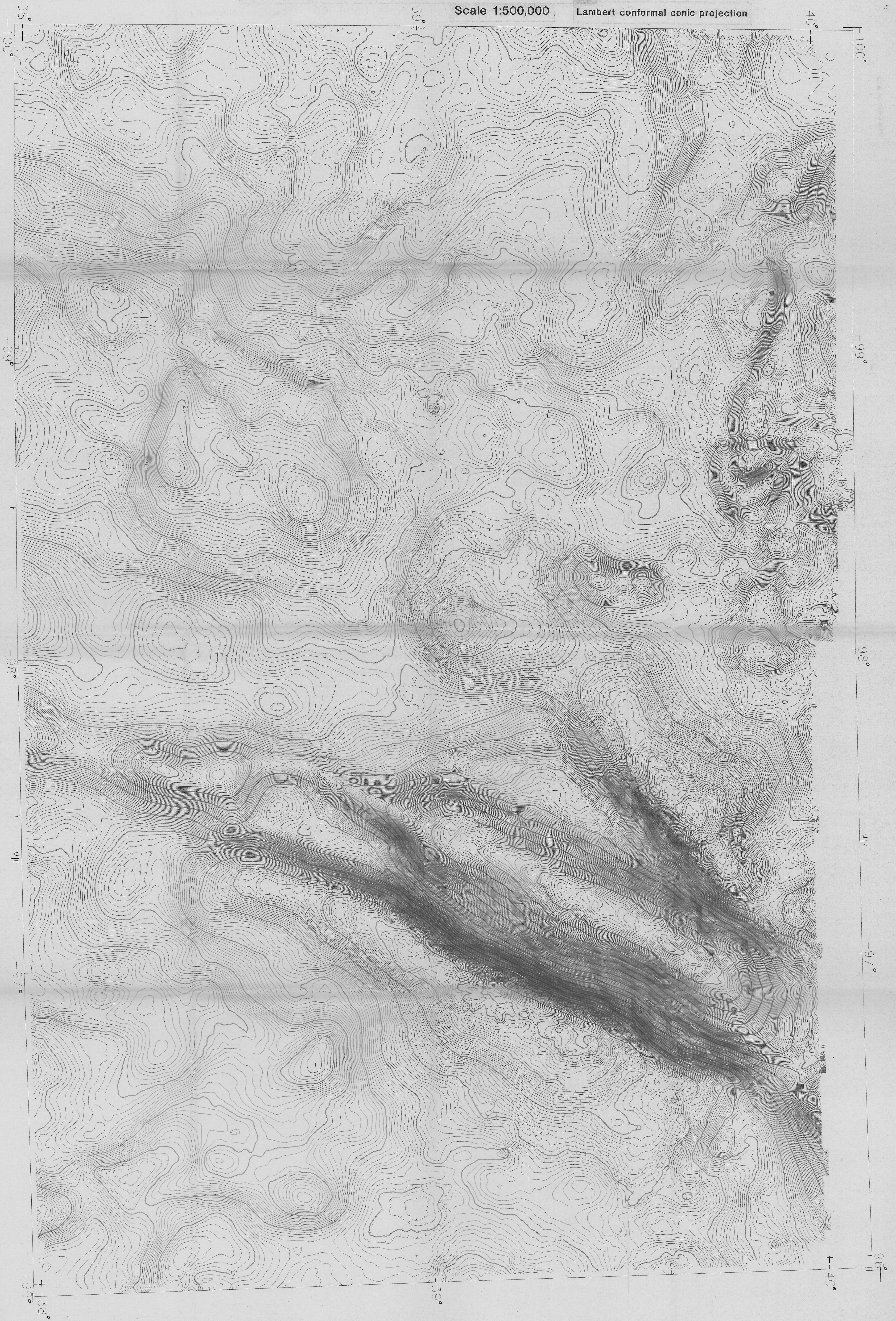
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Krzysztof M. Wojcik 1985

Sheet 1 of 2 - First-order polynomial residual, c.i. 0.5 mgal

Scale 1:500,000

Lambert conformal conic projection



GRAVITY MAP OF THE SALINA BASIN

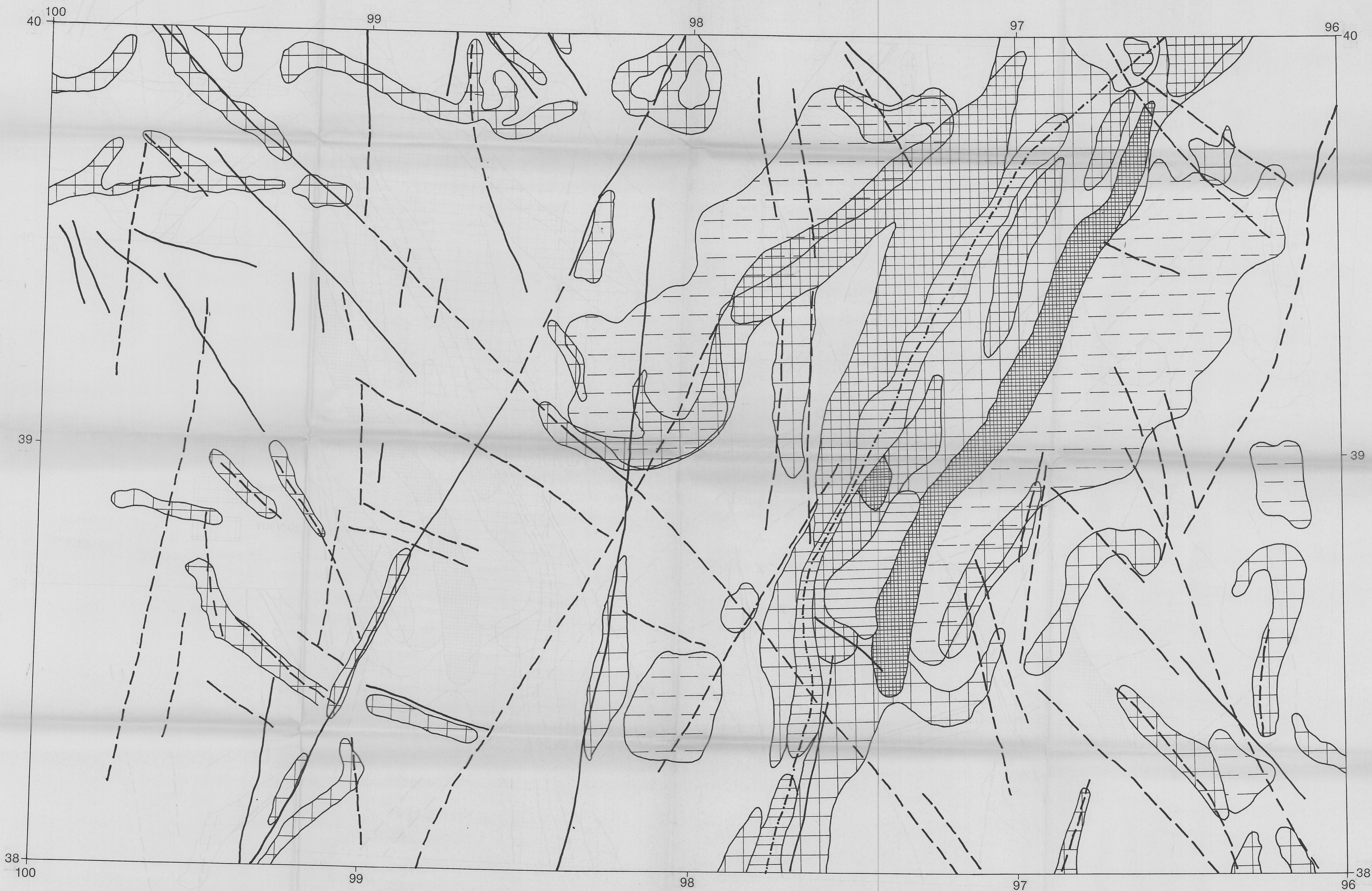
Krzysztof M. Wojcik 1985

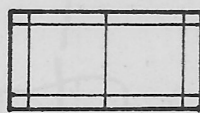
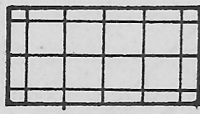
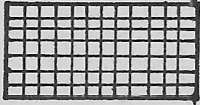
Sheet 2 of 2 - Interpretation

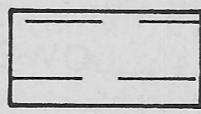
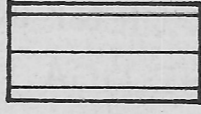
Scale 1:500,000 Lambert conformal conic projection

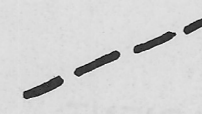
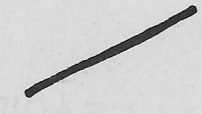
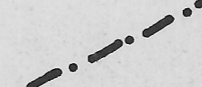
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-  AREA OF HIGH GRADIENT
-  AREA OF VERY HIGH GRADIENT
-  AREA OF MAXIMUM GRADIENT

-  PROMINENT GRAVITY LOWS
-  AREA OF LOW GRADIENT IN THE AXIAL PART OF THE MGA

-  LINEAMENTS
-  PROMINENT LINEAMENTS
-  AXIS OF THE MGA