U.S. DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY, PREPARED FOR
MINISTRY OF PETROLEUM AND MINERAL RESOURCES
DIRECTORATE GENERAL OF MINERAL RESOURCES

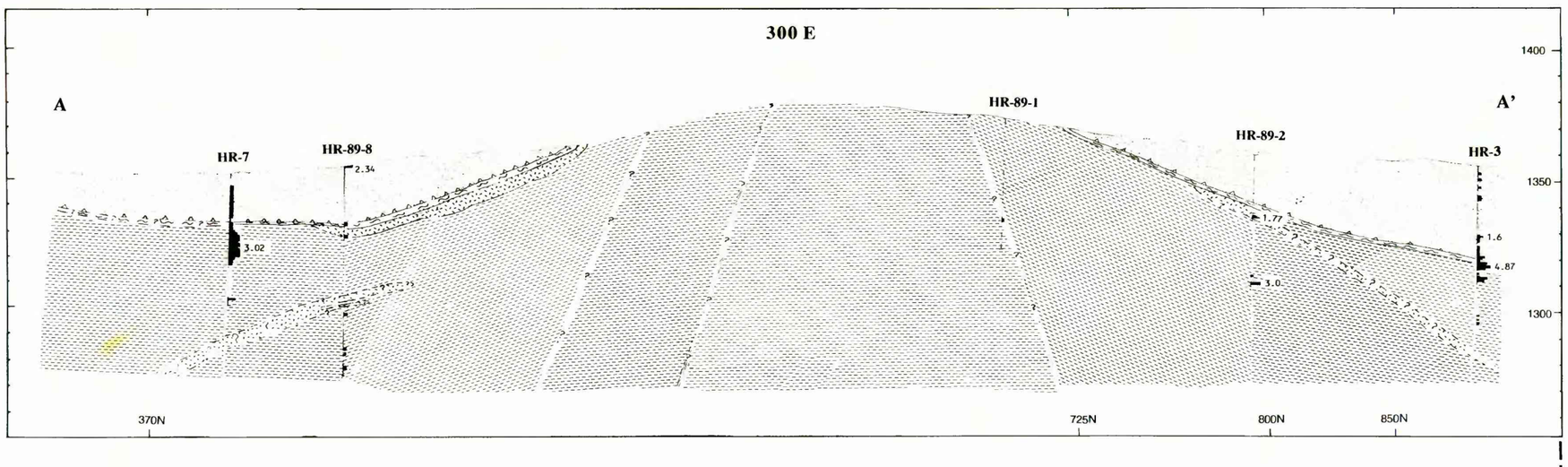
KINGDOM OF SAUDI ARABIA

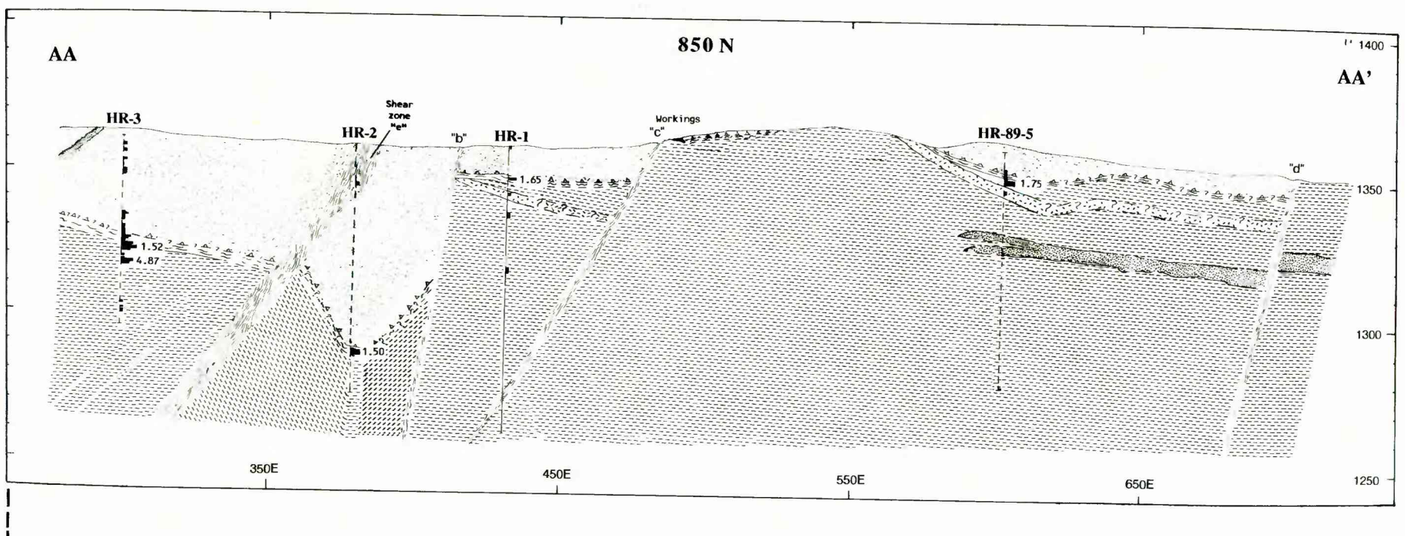
OPEN-FILE REPORT
USGS-90-326
PLATE 3

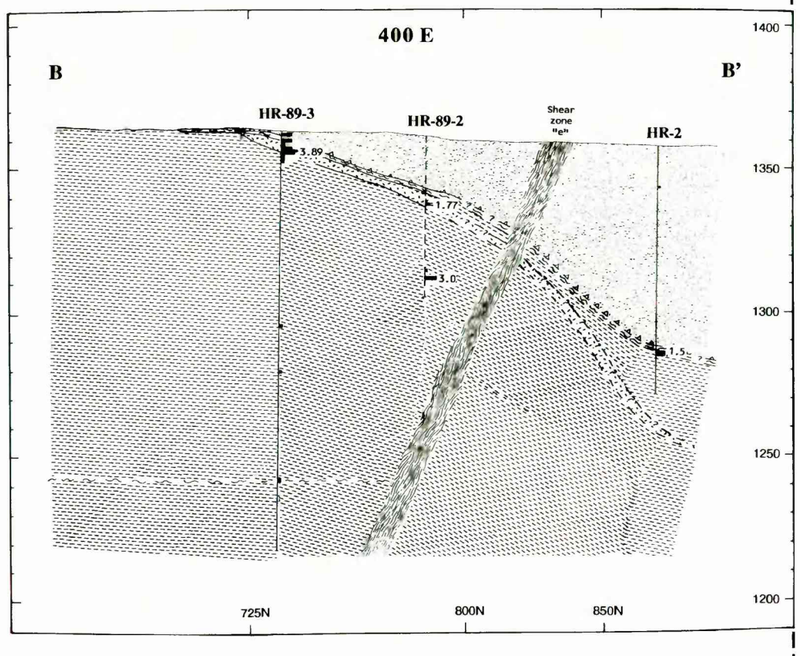
EXPLANATION

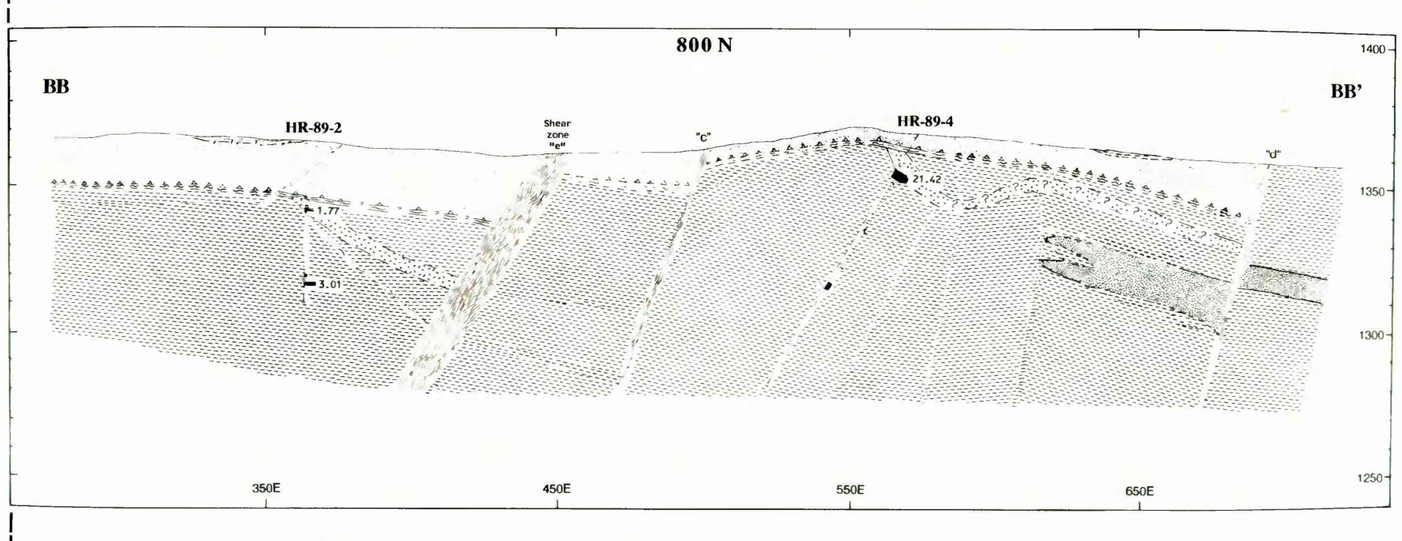
- Qal — ALLUVIUM
- SCHIST
- SERPENTINITE
- APLITE
- DIORITE
- MAFIC DIKE
- HYDROTHERMALLY ALTERED ROCK
- FAULT
- THRUST FAULT
- HR-1 — DIAMOND DRILL HOLE--Dashed where projected onto section; showing gold concentrations in ppm (0.1-0.5, 0.5-1.0, 1.0-3.0, 3.0-6.0, ≥6.0)

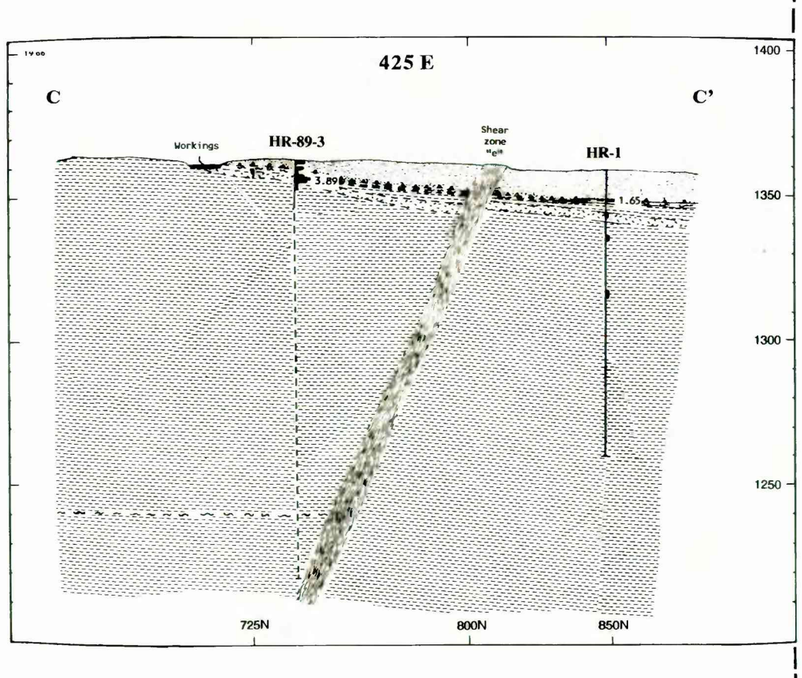
0 100 200 m











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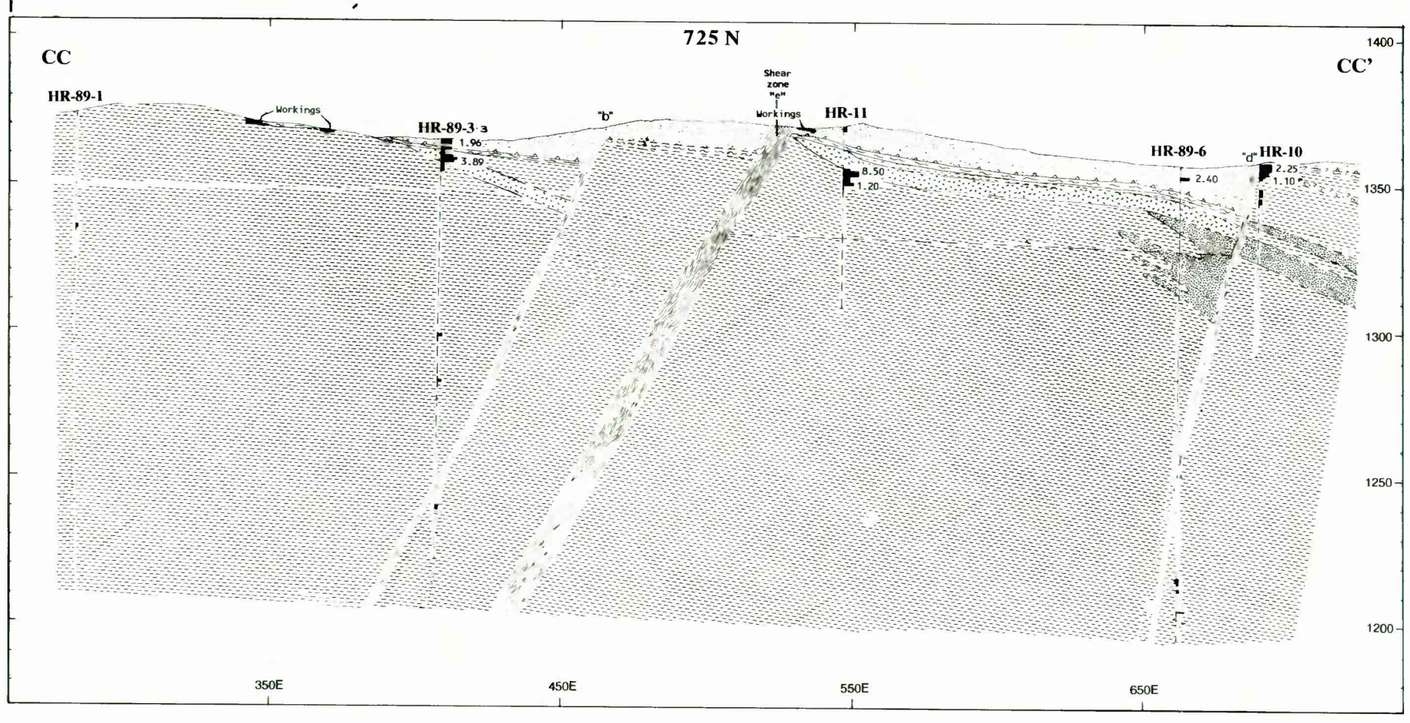
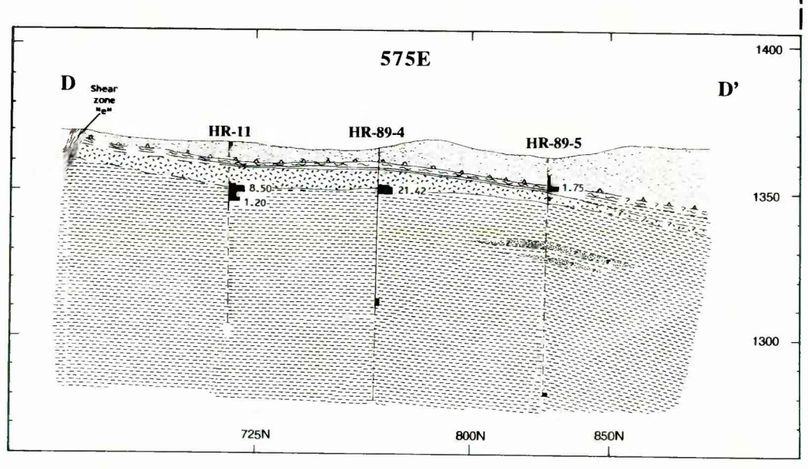
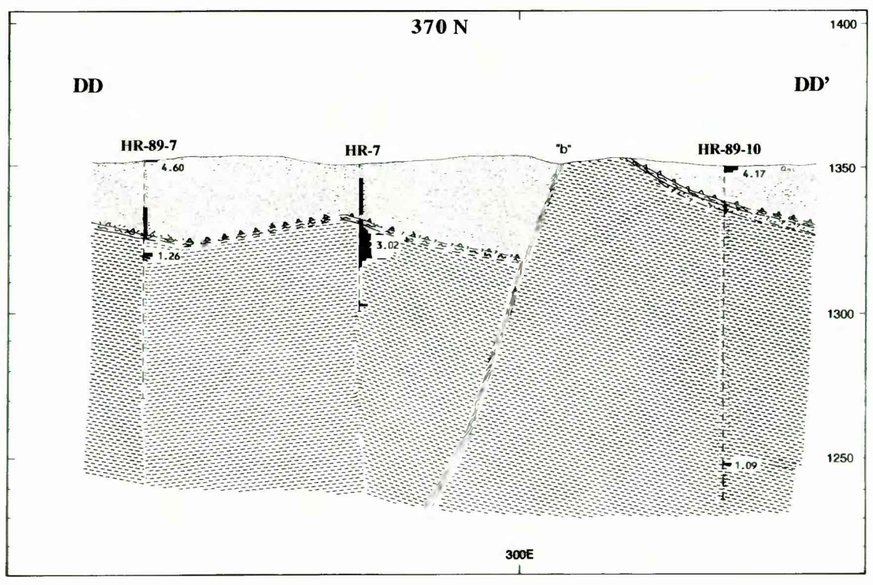
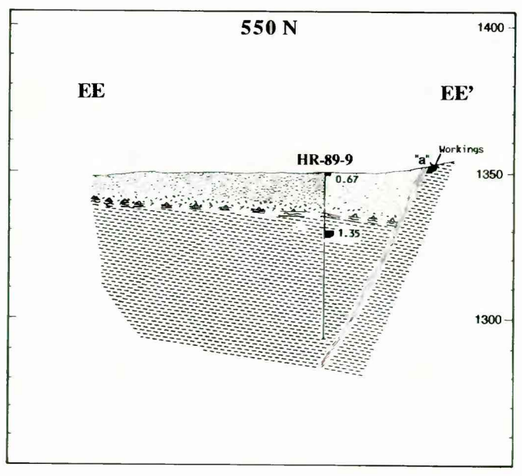
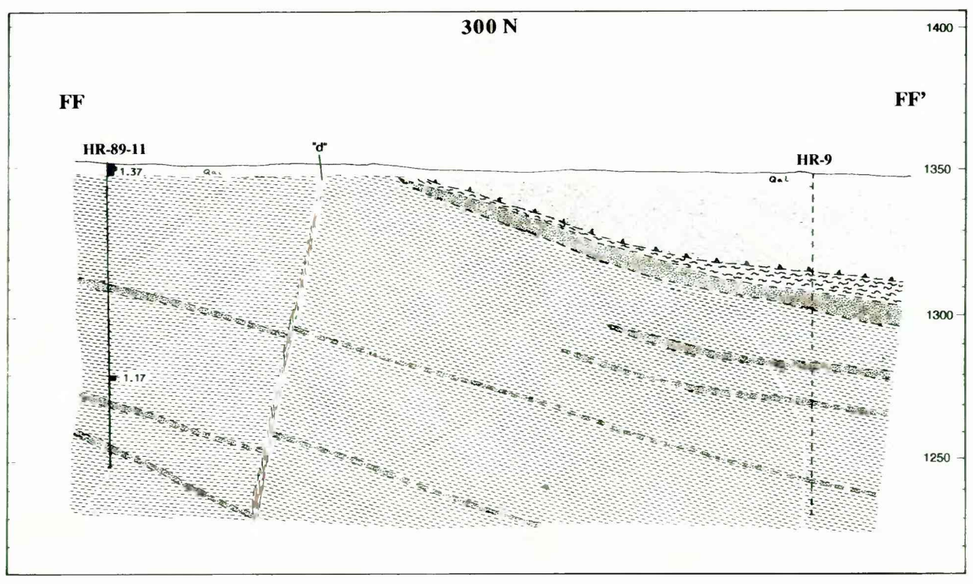




CROSS SECTIONS A-A' -- D-D'







This report has not been edited or reviewed for conformity with U.S. Geological Survey standards and nomenclature.

CROSS SECTIONS AA-AA' -- FF-FF'

GEOLOGIC CROSS SECTIONS, OF THE HAMDAH PROSPECT