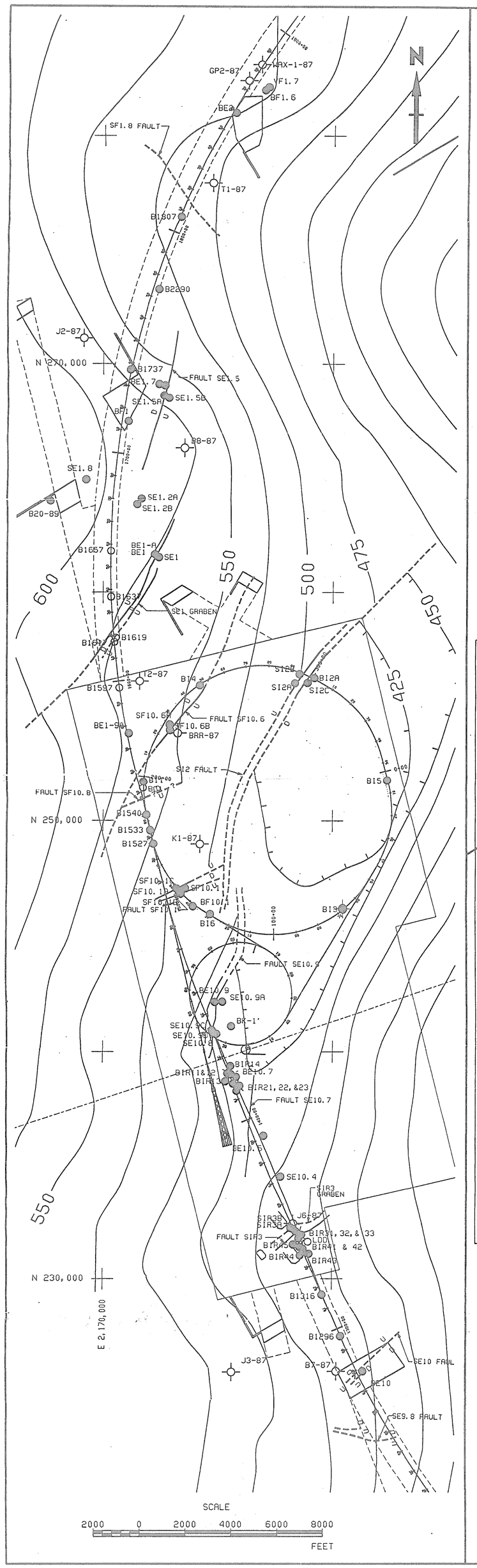
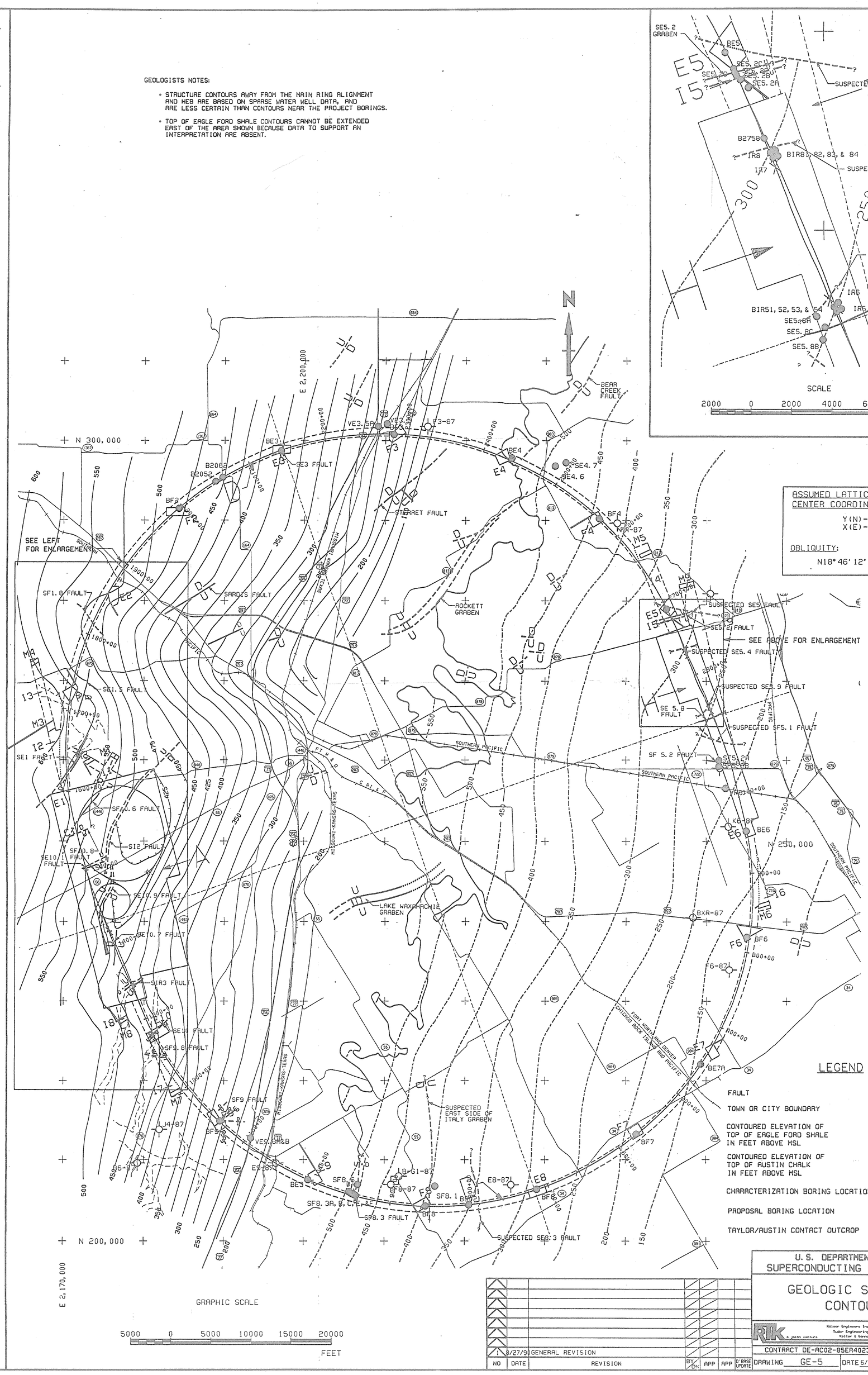
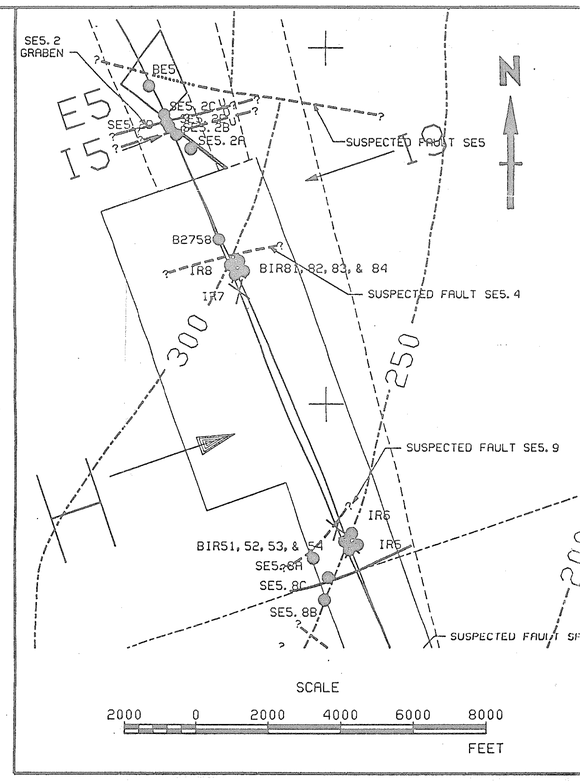
GEOLOGISTS NOTES:

- STRUCTURE CONTOURS AWAY FROM THE MAIN RING ALIGNMENT AND WEB ARE BASED ON SPARSE WATER WELL DATA, AND ARE LESS CERTAIN THAN CONTOURS NEAR THE PROJECT BORINGS.
- TOP OF EAGLE FORD SHALE CONTOURS CANNOT BE EXTENDED EAST OF THE AREA SHOWN BECAUSE DATA TO SUPPORT AN INTERPRETATION ARE ABSENT.







ASSUMED LATTICE STATE PLANE CENTER COORDINATES:

Y(N)- 252,561.30
X(E)- 2,213,072.33

OBLIQUITY:

N18°46'12".0000W (GRID NORTH)

LEGEND

- FAULT
- TOWN OR CITY BOUNDARY
- CONTOURED ELEVATION OF TOP OF EAGLE FORD SHALE IN FEET ABOVE MSL
- CONTOURED ELEVATION OF TOP OF AUSTIN CHALK IN FEET ABOVE MSL
- CHARACTERIZATION BORING LOCATION
- PROPOSAL BORING LOCATION
- TAYLOR/AUSTIN CONTACT OUTCROP

U.S. DEPARTMENT OF ENERGY
SUPERCONDUCTING SUPER COLLIDER

GEOLOGIC STRUCTURE CONTOURS

RIK a joint venture — Kaiser Engineers Inc., Tudor Engineering Company, Keller & Gannon-Knight

SSC-SR-1124 FINAL VERSION SEPT '90
3 of 11

CONTRACT DE-AC02-85ER40230 | PROJECT 85122

DRAWING GE-5 | DATE 6/26/90 | REV 1 DATE 8/27/90 | SHEET

NO	DATE	REVISION	BY	CHK	APP	APP	D'BASE UPDATE
1	8/27/90	GENERAL REVISION					

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