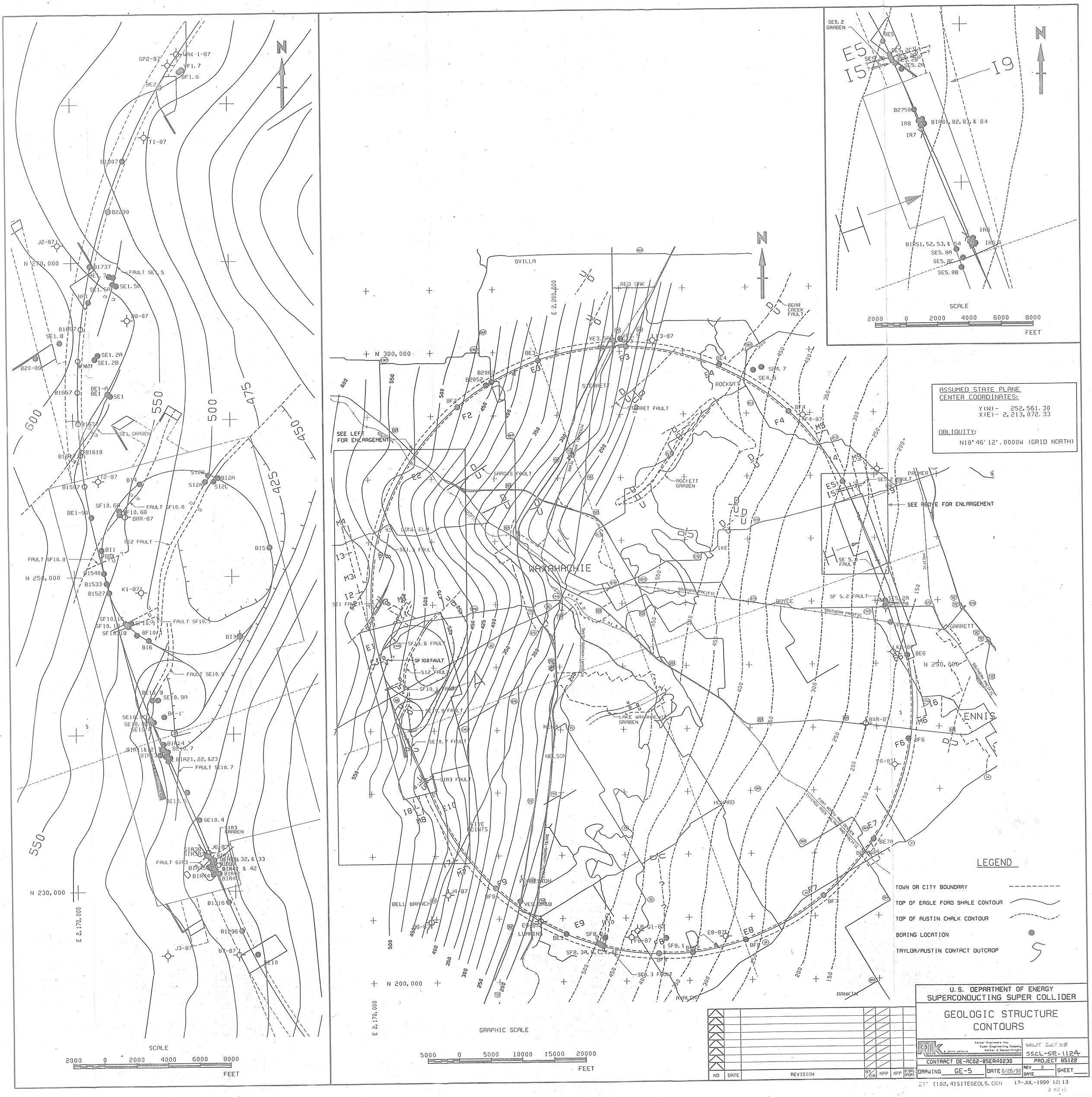
N
GP2-87
WAX-1-87
VF1.7
BF1.6
BE2
T1-87
B1807
B2290
J2-87
N 270,000
B1737
FAULT SE1.5
SE1.7
SE1.5B
SE1.5A
BF1
B8-87
B1697
SE1.8
SE1.2A
SE1.2B
B20-89
B1677
B1657
BE1-A
BE1
SE1
B1653
SE1 GRABEN
B1619
B1617
T2-87
B14
B1597
S12B
S12A
S12C
B12A
SF10.6B
FAULT SF10.6
BE1-90
BRR-87
S12 FAULT
B15
FAULT SF10.8
BI1
B1540
N 250,000
B1533
B1527
K1-87
SF10.1C
SF10.1B
SF10.1A
FAULT SF10.1
BF10.1
BI6
BI3
FAULT SE10.9
BE10.9
SE10.9A
SE10.9C
SE10.9B
BK-1
BIR14
BE10.7
BIR11&12
BIR13
BIR21, 22, &23
FAULT SE10.7
BE10.6
SE10.4
SIR3
GRABEN
J6-87
SIR3B
SIR3A
BIR3
BIR31, 32, & 33
FAULT SIF3
BIR45
BIR41 & 42
BIR44
BIR42
BIR43
N 230,000
B1316
B1296
J3-87
B7-87
BE10
E 2,170,000
600
550
500
475
450
425
SCALE
2000 0 2000 4000 6000 8000
FEET
OVILLA
RED OAK
E 2,200,000
N 300,000
BE3
B2066
B2052
BF2
VE3.5A
VE3.5
VE3.3
L13-87
BEAR CREEK FAULT
BE4
SE4.7
SE4.6
ROCKETT
STEARETT
STEARET FAULT
BF4
NF4-87
SEE LEFT FOR ENLARGEMENT
SARDIS FAULT
ROCKETT GRABEN
LONE ELM
SE1.5 FAULT
WAXAHACHIE
IKE
SOUTHERN PACIFIC
SF 5.2 FAULT
SF5.2A
SF5.2B
SF5.1
BOYCE
GARRETT
SE 5.8 FAULT
SEE ABOVE FOR ENLARGEMENT
PALMER
SES.2 FAULT
KF-87
BE6
N 250,000
SF10.6 FAULT
SF 10.8 FAULT
SI2 FAULT
SF10.1 FAULT
SE10.9 FAULT
SE10.7 FAULT
SIR3 FAULT
NERO
NELSON
LAKE WAXAHACHIE GRABEN
BXR-87
ENNIS
BF6
F6-87
HOWARD
FIVE POINTS
FORRESTON
BELL BRANCH
J4-87
BF9
VE9.5R&B
E8-87
LUMKINS
BE8
SF8.6
SF8.3A, B, C, D, E, &F
BF8
SF8.1
B8-G1-87
F8-87
E8-87
SF8.3 FAULT
AVALON
RANKIN
BE7A
BARDWELL
BF7
F7-87
N 200,000
E 2,170,000
GRAPHIC SCALE
5000 0 5000 10000 15000 20000
FEET
SE5.2 GRABEN
BE5
SE5.2C
SE5.2D
SE5.2B
SE5.2A
E5
I5
I9
B2758
IR8
BIR81, 82, 83, & 84
IR7
IR6
BIR51, 52, 53, & 54
IR5
SE5.8A
SE5.8C
SE5.8B
SCALE
2000 0 2000 4000 6000 8000
FEET
ASSUMED STATE PLANE
CENTER COORDINATES:
Y(N) - 252,561.30
X(E) - 2,213,072.33
OBLIQUITY:
N18° 46' 12".0000W (GRID NORTH)
LEGEND
TOWN OR CITY BOUNDARY
TOP OF EAGLE FORD SHALE CONTOUR
TOP OF AUSTIN CHALK CONTOUR
BORING LOCATION
TAYLOR/AUSTIN CONTACT OUTCROP
U.S. DEPARTMENT OF ENERGY
SUPERCONDUCTING SUPER COLLIDER
GEOLOGIC STRUCTURE CONTOURS
Kaiser Engineers Inc.
Tudor Engineering Company
Keller & Gannon-Knight
a joint venture
DRAFT JULY 90
SSCL-SR-1124
CONTRACT DE-AC02-85ER40230
PROJECT 85122
DRAWING GE-5
DATE 6/26/90
REV 0
DATE
SHEET
NO DATE REVISION BY CHK APP APP O'BAS UPDT
Z:\ [102,4]SITEGEOLS.DGN 17-JUL-1990 12:13