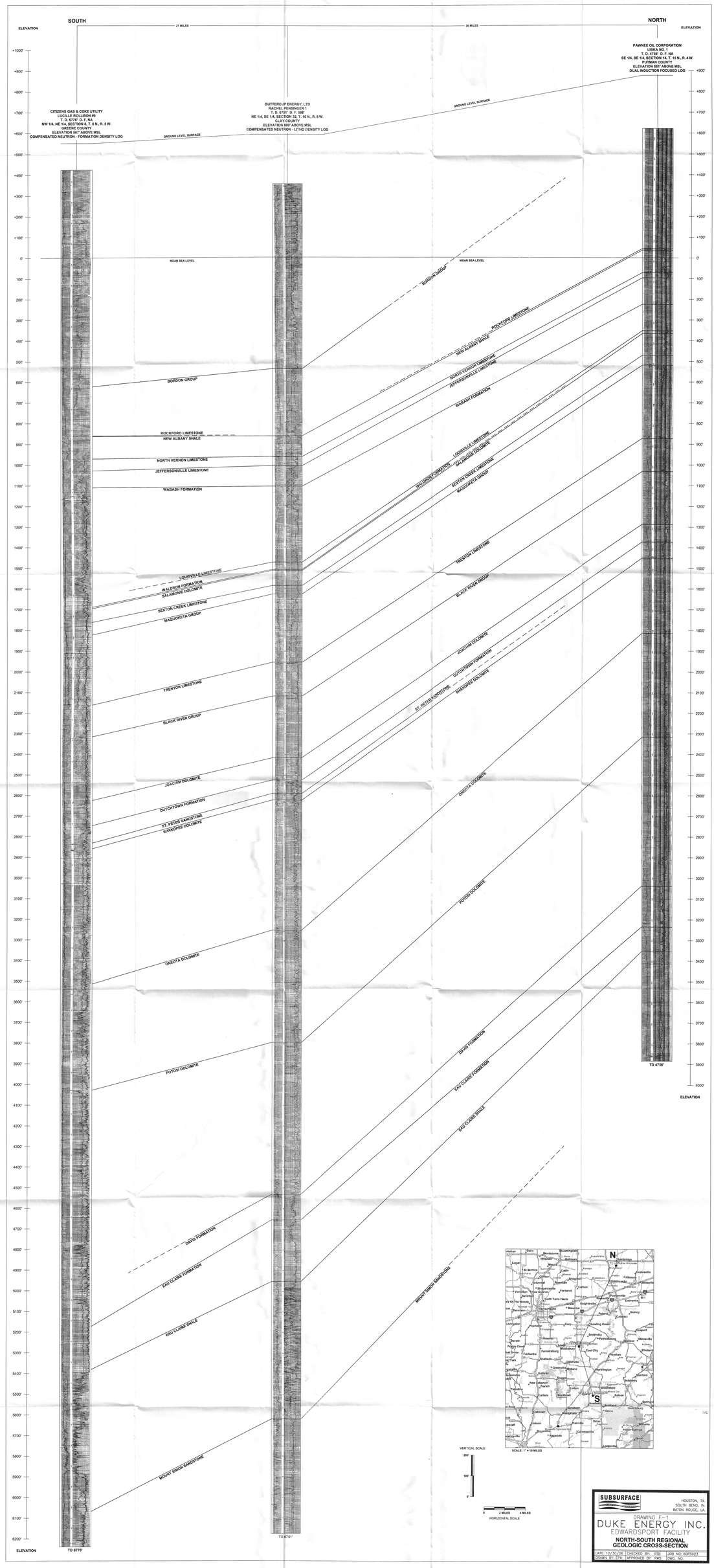
SOUTH
NORTH
ELEVATION
21 MILES
36 MILES
CITIZENS GAS & COKE UTILITY
LUCILLE ROLLISON #9
T. D. 6776' D. F. NA
NW 1/4, NE 1/4, SECTION 8, T. 6 N., R. 5 W.
GREENE COUNTY
ELEVATION 667' ABOVE MSL
COMPENSATED NEUTRON - FORMATION DENSITY LOG
BUTTERCUP ENERGY, LTD
RACHEL PENSINGER 1
T. D. 6751' D. F. 598'
NE 1/4, SE 1/4, SECTION 32, T. 10 N., R. 6 W.
CLAY COUNTY
ELEVATION 600' ABOVE MSL
COMPENSATED NEUTRON - LITHO DENSITY LOG
PAWNEE OIL CORPORATION
LISKA NO. 1
T. D. 4756' D. F. NA
SE 1/4, SE 1/4, SECTION 14, T. 15 N., R. 4 W.
PUTNAM COUNTY
ELEVATION 881' ABOVE MSL
DUAL INDUCTION FOCUSED LOG
GROUND LEVEL SURFACE
MEAN SEA LEVEL
BORDON GROUP
ROCKFORD LIMESTONE
NEW ALBANY SHALE
NORTH VERNON LIMESTONE
JEFFERSONVILLE LIMESTONE
WABASH FORMATION
LOUISVILLE LIMESTONE
WALDRON FORMATION
SALAMONIE DOLOMITE
SEXTON CREEK LIMESTONE
MAQUOKETA GROUP
TRENTON LIMESTONE
BLACK RIVER GROUP
JOACHIM DOLOMITE
DUTCHTOWN FORMATION
ST. PETER SANDSTONE
SHAKOPEE DOLOMITE
ONEOTA DOLOMITE
POTOSI DOLOMITE
DAVIS FORMATION
EAU CLAIRE FORMATION
EAU CLAIRE SHALE
MOUNT SIMON SANDSTONE
TD 6776'
TD 6751'
TD 4756'
VERTICAL SCALE
200'
100'
0'
0
2 MILES
4 MILES
HORIZONTAL SCALE
N
S
SCALE: 1" = 10 MILES
SUBSURFACE
HOUSTON, TX.
SOUTH BEND, IN.
BATON ROUGE, LA.
DRAWING F-1
DUKE ENERGY INC.
EDWARDSPORT FACILITY
NORTH-SOUTH REGIONAL
GEOLOGIC CROSS-SECTION
DATE: 12/30/06
CHECKED BY: RTB
JOB NO: 60F5923
DRAWN BY: EPH
APPROVED BY: RWS
DWG. NO: