



Figure 2A
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4	REVISED AS SHOWN AND REISSUED FOR AS-BUILT	7-30-07	MHN	JC	LM	JP
3	REVISED AS SHOWN AND REISSUED FOR USE	2-15-07	MHN	JC	LM	JP
2	REVISED AS SHOWN AND REISSUED FOR USE	2-8-07	MHN	LH	LM	JP
1	REVISED TO ADD BORROW AREA BORINGS	11-30-06	MHN	LH	LM	JP

SAFETY RELATED

SOUTHERN NUCLEAR OPERATING COMPANY, INC. BIRMINGHAM, ALABAMA	
BECHTEL FREDERICK, MD	
VOGTLE ELECTRIC GENERATING PLANT	
COL SUBSURFACE INVESTIGATION BORING LOCATION PLAN	
BECHTEL 23182	BECHTEL DRAWING NO. 0-CY-0000-00001 SNC DRAWING NO.
REV	4
VER	

REQUIREMENT NO.	DESCRIPTION (FACILITY SOURCE FIVE STATE FIVE LINE 20)	MEASURE CODE	EST	APPROXIMATE DURATION (MONTHS) FIVE 20	APPROXIMATE DURATION (MONTHS) FIVE 20	APPROXIMATE DURATION (MONTHS) FIVE 20	APPROXIMATE DURATION (MONTHS) FIVE 20
R-20001(01)	162129.95	621729.64	218.00	150.00	150.00	150.00	EAST POWER BLOCK
R-20001(01)	162129.95	621818.80	218.00	249.00	150.00	150.00	EAST POWER BLOCK
R-20001(01)	162129.95	621737.30	218.00	150.00	150.00	150.00	EAST POWER BLOCK
R-2004	162129.95	621881.12	218.00	150.00	150.00	150.00	EAST POWER BLOCK
R-2006	162129.95	621749.10	218.00	150.00	150.00	150.00	EAST POWER BLOCK
R-2006	162129.95	621952.98	217.00	150.00	150.00	150.00	EAST POWER BLOCK
R-2007	162129.95	621875.74	220.78	139.00	150.00	150.00	EAST POWER BLOCK
R-2008	162129.95	621772.91	217.00	150.00	150.00	150.00	EAST POWER BLOCK
R-2008	162129.95	621958.58	217.00	150.00	150.00	150.00	EAST POWER BLOCK
R-2010	162129.95	622022.97	215.00	150.00	150.00	150.00	EAST POWER BLOCK
R-2011	162129.95	622072.98	217.00	150.00	150.00	150.00	EAST POWER BLOCK
R-2012	162129.95	622151.91	220.00	150.00	150.00	150.00	EAST POWER BLOCK
R-2012(1)	162129.95	621893.30	220.00	150.00	150.00	150.00	EAST POWER BLOCK
R-2012(1)	162129.95	621758.50	220.00	139.10	150.00	150.00	EAST POWER BLOCK
R-2013	162129.95	621892.90	221.78	150.00	150.00	150.00	EAST POWER BLOCK
R-2014	162129.95	621910.43	222.48	150.00	150.00	150.00	EAST POWER BLOCK
R-2017	162129.95	621799.80	222.00	150.00	150.00	150.00	EAST POWER BLOCK
R-2018	162129.95	622151.91	219.00	150.00	150.00	150.00	EAST POWER BLOCK
R-2018	162129.95	622161.68	222.62	150.00	150.00	150.00	EAST POWER BLOCK
R-2020	162129.95	622071.78	222.49	150.00	150.00	150.00	EAST POWER BLOCK
R-2021	162129.95	622022.97	222.79	150.00	150.00	150.00	EAST POWER BLOCK
R-2022	162129.95	621910.43	222.86	150.00	150.00	150.00	EAST POWER BLOCK
R-2023	162129.95	621910.43	222.86	150.00	150.00	150.00	EAST POWER BLOCK
R-2024	162129.95	621910.43	222.86	150.00	150.00	150.00	EAST POWER BLOCK
R-2025	162129.95	621910.43	222.86	150.00	150.00	150.00	EAST POWER BLOCK
R-2026	162129.95	621910.43	222.86	150.00	150.00	150.00	EAST POWER BLOCK
R-2027	162129.95	621910.43	222.86	150.00	150.00	150.00	EAST POWER BLOCK
R-2028	162129.95	621910.43	222.86	150.00	150.00	150.00	EAST POWER BLOCK
R-2029	162129.95	621910.43	222.86	150.00	150.00	150.00	EAST POWER BLOCK
R-2030	162129.95	621910.43	222.86	150.00	150.00	150.00	EAST POWER BLOCK
R-2031	162129.95	621910.43	222.86	150.00	150.00	150.00	EAST POWER BLOCK
R-2032	162129.95	621910.43	222.86	150.00	150.00	150.00	EAST POWER BLOCK
R-2033	162129.95	621910.43	222.86	150.00	150.00	150.00	EAST POWER BLOCK
R-2034	162129.95	621910.43	222.86	150.00	150.00	150.00	EAST POWER BLOCK
R-2035	162129.95	621910.43	222.86	150.00	150.00	150.00	EAST POWER BLOCK
R-2036	162129.95	621910.43	222.86	150.00	150.00	150.00	EAST POWER BLOCK
R-2037	162129.95	621910.43	222.86	150.00	150.00	150.00	EAST POWER BLOCK
R-2038	162129.95	621910.43	222.86	150.00	150.00	150.00	EAST POWER BLOCK
R-2039	162129.95	621910.43	222.86	150.00	150.00	150.00	EAST POWER BLOCK
R-2040	162129.95	621910.43	222.86	150.00	150.00	150.00	EAST POWER BLOCK
R-2041	162129.95	621910.43	222.86	150.00	150.00	150.00	EAST POWER BLOCK
R-2							

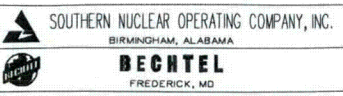
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NOTE:
1. WORK THIS DRAWING WITH O-CY-0000-00001.

- LEGEND:
- COL BORINGS
 - COL CONE PENETROMETERS
 - ESP BORINGS
 - ESP CONE PENETROMETERS
 - HISTORICAL BORINGS
 - COL FIELD ELECTRICAL RESISTIVITY TEST
 - COL REFRACTION MICROSEISMOMETER TEST
 - BORINGS WITH DOWNHOLE GEOPHYSICAL AND SUSPENSION P-S VELOCITY MEASUREMENTS
 - CONE PENETROMETER WITH SHEAR WAVE VELOCITY MEASUREMENT
 - BORINGS WITH CONTINUOUS SAMPLING

SAFETY RELATED



VOGTLE ELECTRIC GENERATING PLANT

COL SUBSURFACE INVESTIGATION
POWER BLOCK BORING LOCATION PL

5	REVISED AS NOTED AND REISSUED FOR AS-BUILT	7/30/07	MHN	JC	LM	JP
4	REVISED AS NOTED AND REISSUED FOR USE	2/5/07	MHN	JC	LM	JP
3	REVISED AS NOTED AND REISSUED FOR USE	2/8/07	MHN	LH	LM	JP
2	REVISED TO ADD BORROW AREA BORINGS	11/20/06	MHN	LH	LM	JP
1	REMOVED HOLD AND MODIFIED AS SHOWN	10/27/06	VJD	JC	LM	JP
0	ISSUED FOR USE	10/6/06	VJD	JC	LM	JP

BECHTEL	BECHTEL DRAWING NO.		REV.
	23162	0-CY-0000-00002	5
SCALE:	SNC DRAWING NO.		VER.
	NTC	AR01-0000-XG-2005	6