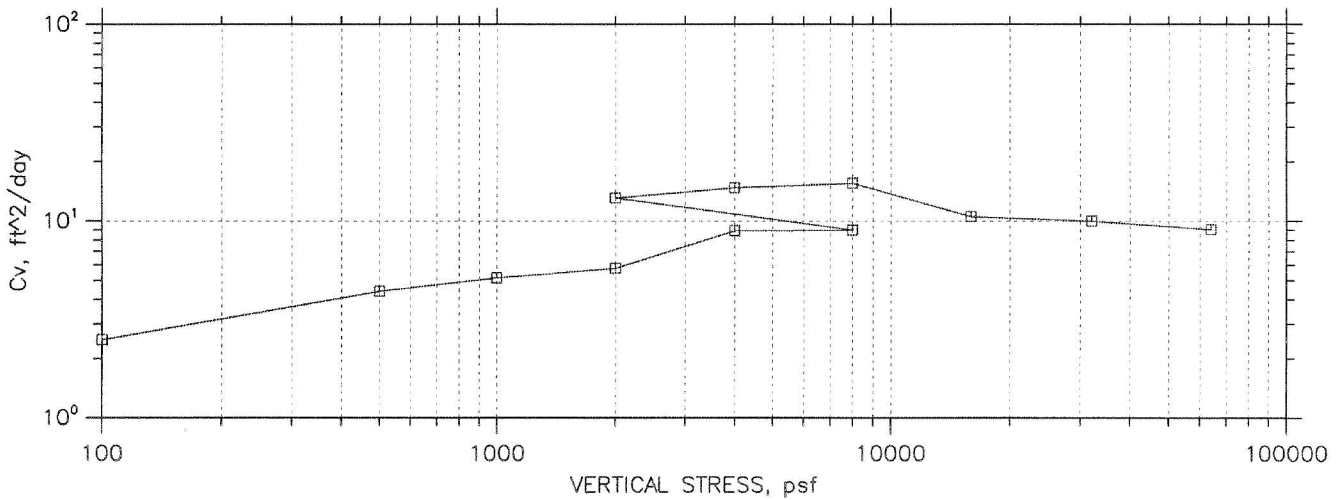
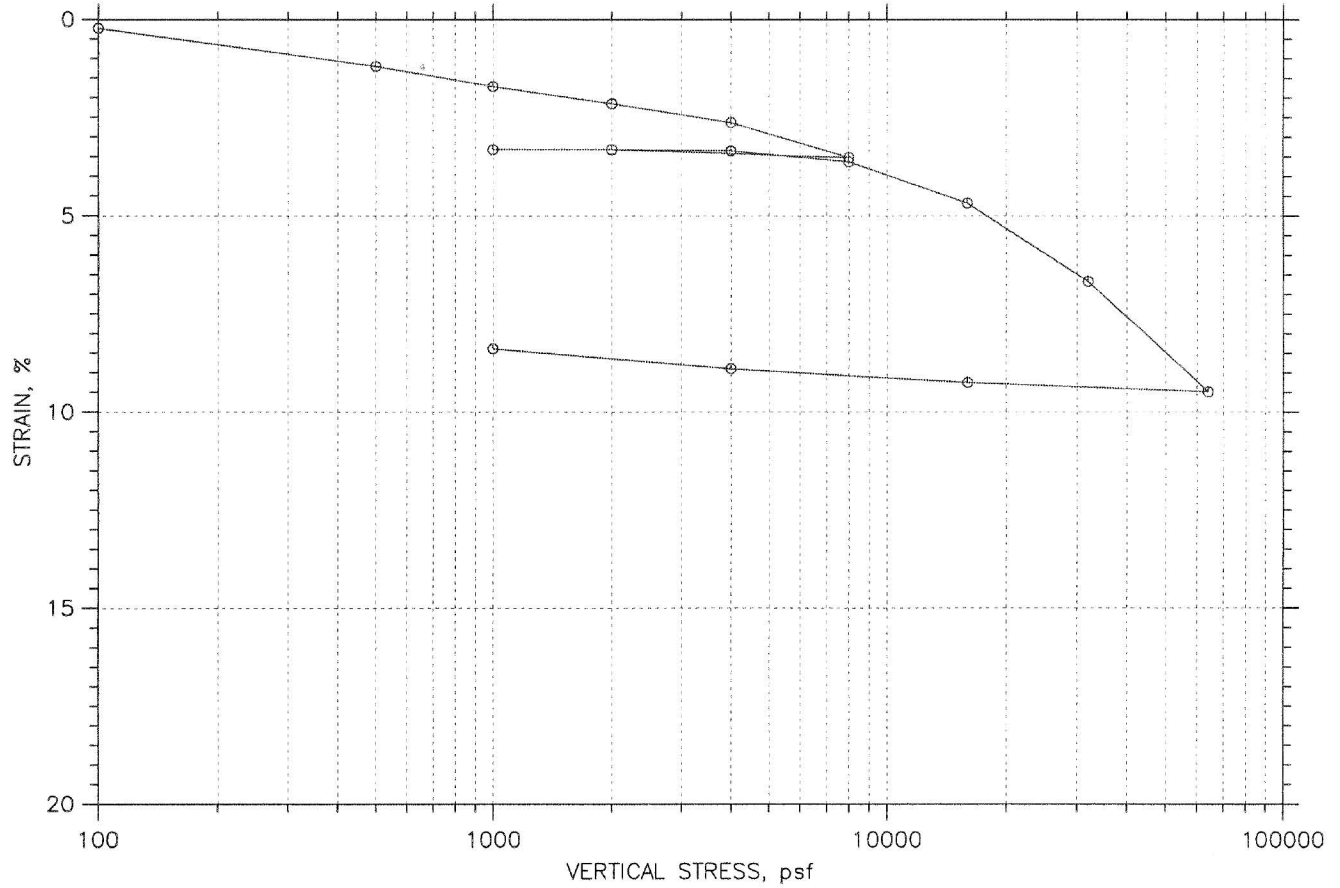


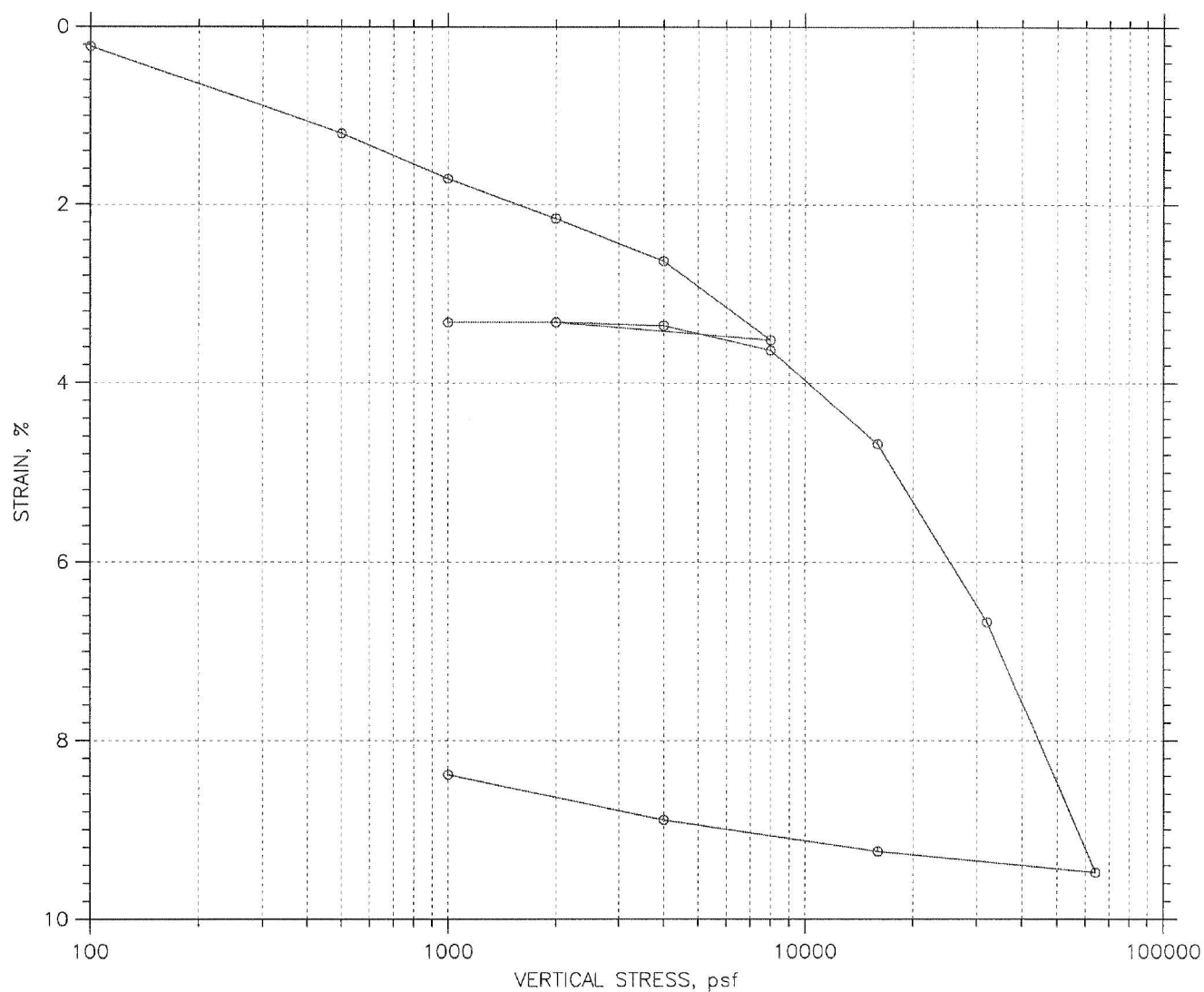
CONSOLIDATION TEST DATA SUMMARY REPORT



MACTEC	Project: Vogtle COL	Location: B-1162	Project No.: 6141060286
	Boring No.: B-1162	Tested By: BM	Checked By: HJ <i>HJ 10/30/07</i>
	Sample No.: UD-2	Test Date: 6/13/07	Depth: 53.50'
	Test No.: 7626	Sample Type: Undisturbed	Elevation: 32.05'
	Description: SAND (SP)		
	Remarks:		

CONSOLIDATION TEST DATA

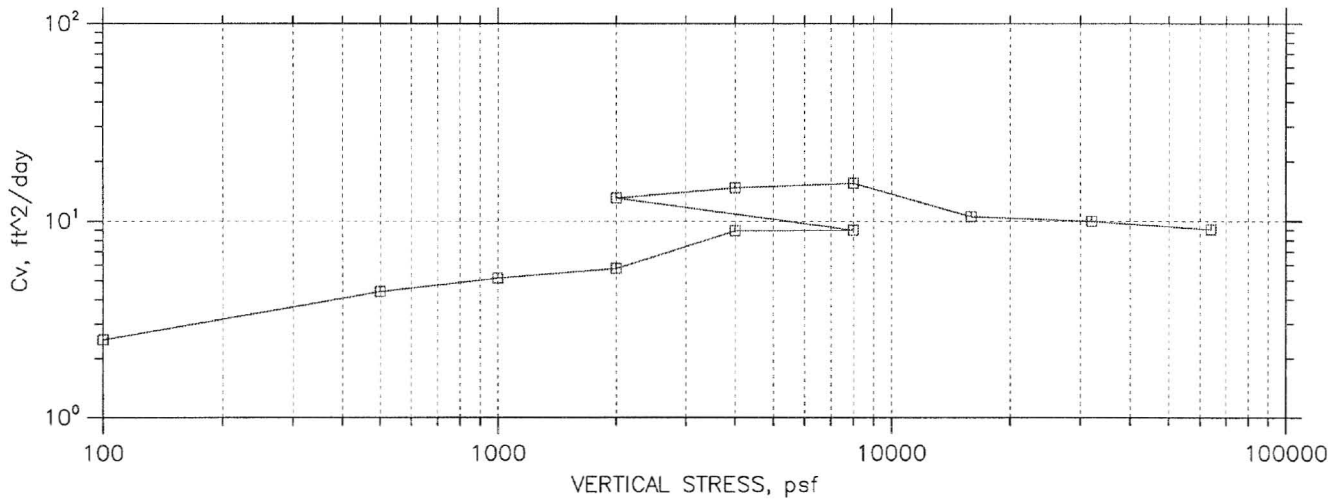
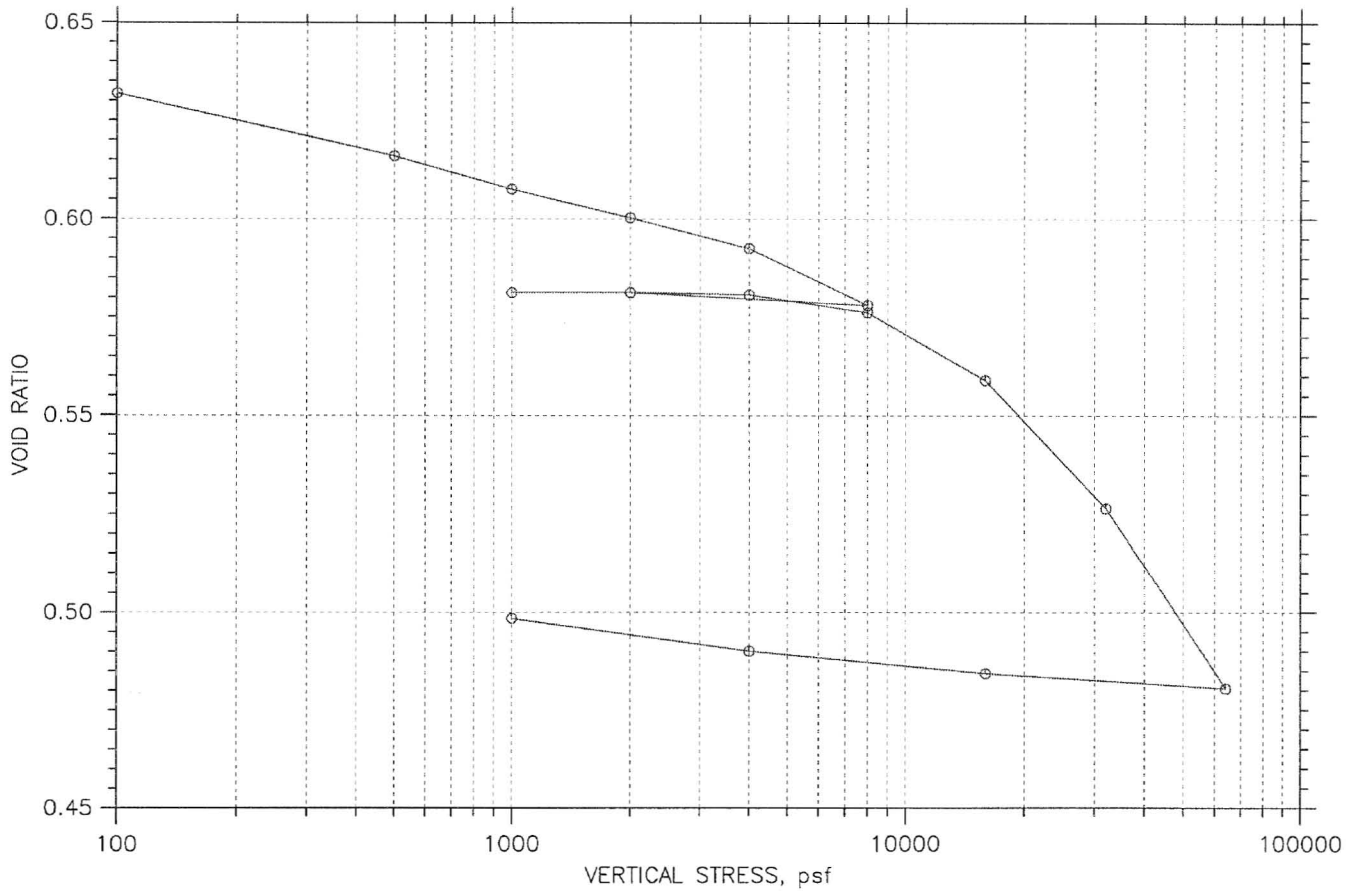
SUMMARY REPORT



				Before Test	After Test	
Overburden Pressure: 6900 psf				Water Content, %	21.86	19.70
Preconsolidation Pressure: 0 psf				Dry Unit Weight, pcf	102.3	111.7
Compression Index: 0.13				Saturation, %	92.20	105.90
Diameter: 2.5 in		Height: 1 in		Void Ratio	0.64	0.50
LL: 50	PL: 19	PI: 31	GS: 2.68			

MACTEC	Project: Vogtle COL	Location: B-1162	Project No.: 6141060286
	Boring No.: B-1162	Tested By: BM	Checked By: HJ <i>10/30/07</i>
	Sample No.: UD-2	Test Date: 6/13/07	Depth: 53.50'
	Test No.: 7626	Sample Type: Undisturbed	Elevation: 32.05'
	Description: SAND (SP)		
	Remarks: Cr= 0.004		

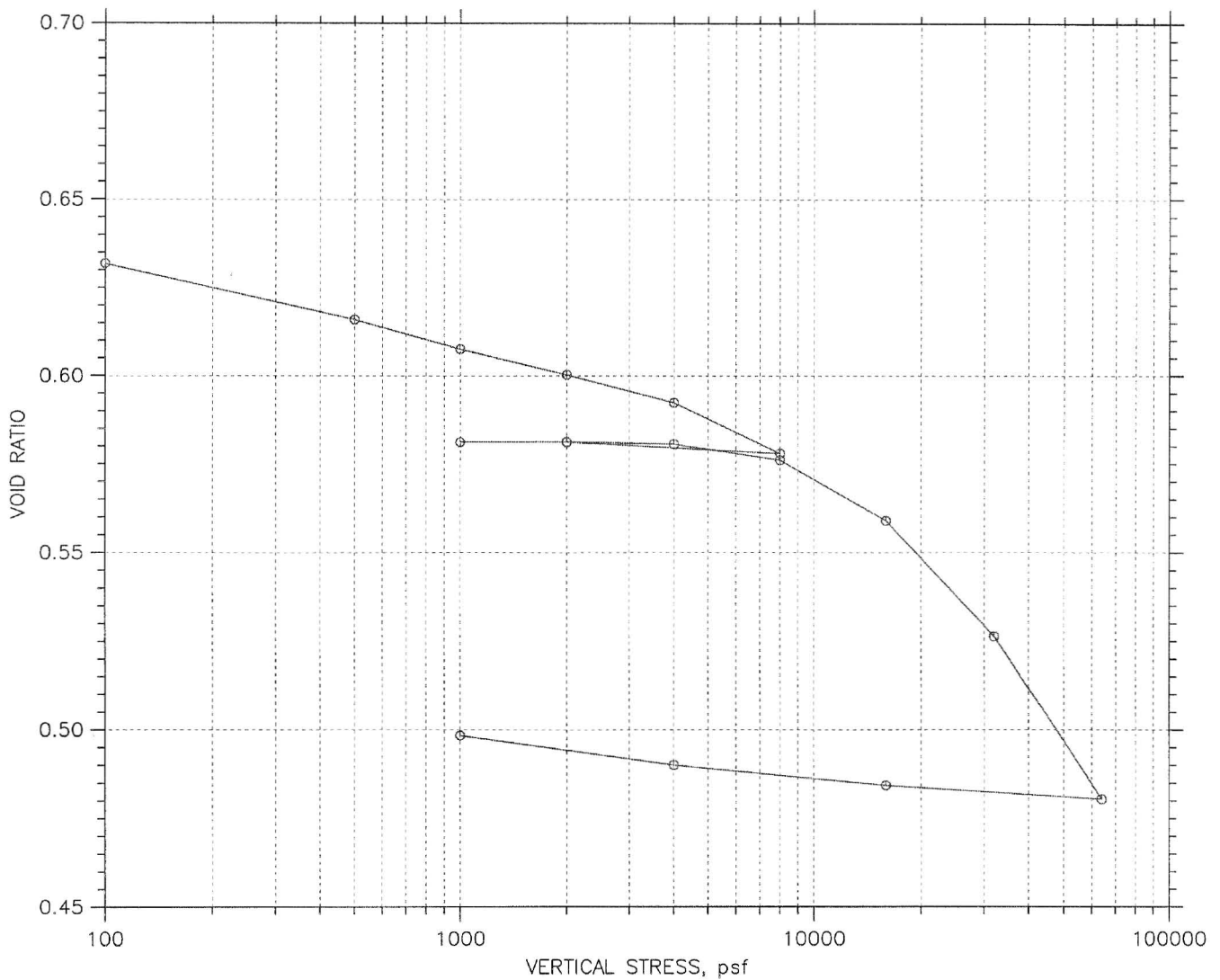
CONSOLIDATION TEST DATA SUMMARY REPORT



MACTEC	Project: Vogtle COL	Location: B-1162	Project No.: 6141060286
	Boring No.: B-1162	Tested By: BM	Checked By: HJ <i>HJ 10/30/07</i>
	Sample No.: UD-2	Test Date: 6/13/07	Depth: 53.50'
	Test No.: 7626	Sample Type: Undisturbed	Elevation: 32.05'
	Description: SAND (SP)		
	Remarks: Cr= 0.004		

CONSOLIDATION TEST DATA

SUMMARY REPORT



				Before Test	After Test	
Overburden Pressure: 6900 psf				Water Content, %	21.86	19.70
Preconsolidation Pressure: 0 psf				Dry Unit Weight, pcf	102.3	111.7
Compression Index: 0.13				Saturation, %	92.20	105.90
Diameter: 2.5 in		Height: 1 in		Void Ratio	0.64	0.50
LL: 50	PL: 19	PI: 31	GS: 2.68			

MACTEC	Project: Vogtle COL	Location: B-1162	Project No.: 6141060286
	Boring No.: B-1162	Tested By: BM	Checked By: HJ <i>HJ 10/30/07</i>
	Sample No.: UD-2	Test Date: 6/13/07	Depth: 53.50'
	Test No.: 7626	Sample Type: Undisturbed	Elevation: 32.05'
	Description: SAND (SP)		
	Remarks: Cr= 0.004		

CONSOLIDATION TEST DATA

Project: Vogtle COL
Boring No.: B-1162
Sample No.: UD-2
Test No.: 7626

Location: B-1162
Tested By: BM
Test Date: 6/13/07
Sample Type: Undisturbed

Project No.: 6141060286
Checked By: HJ
Depth: 53.50'
Elevation: 32.05'

Soil Description: SAND (SP)
Remarks: Cr= 0.004

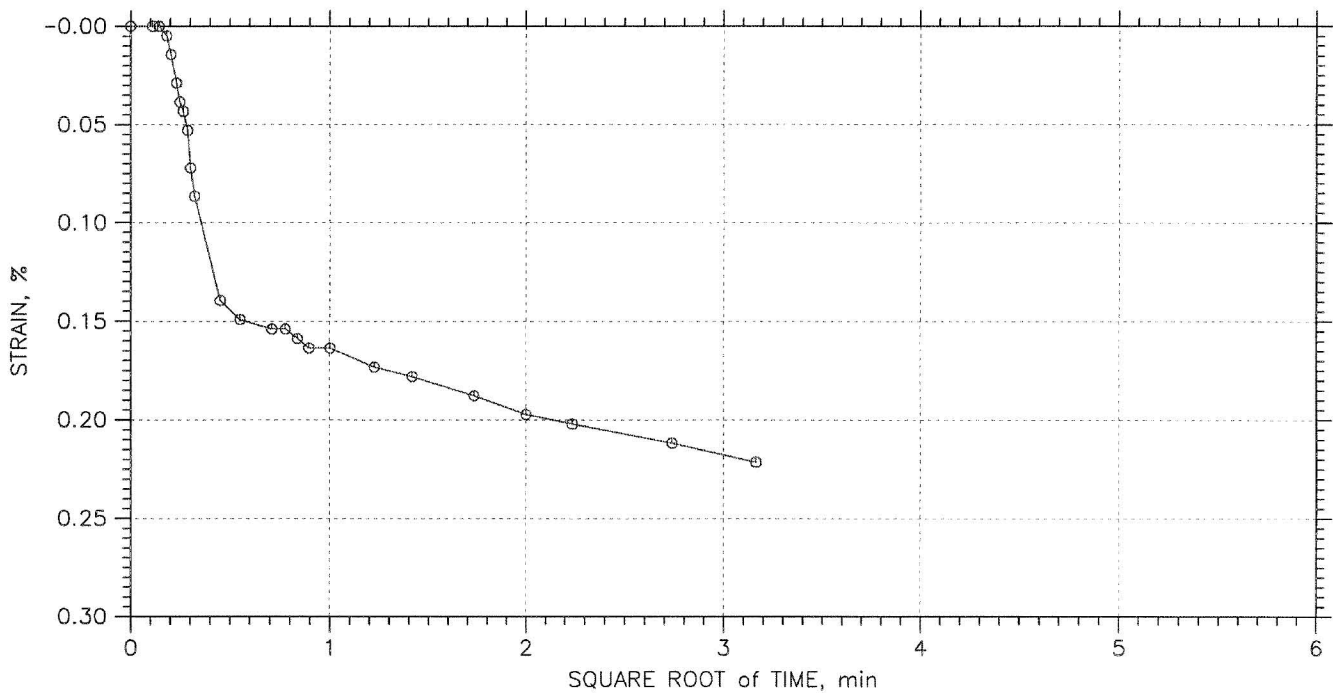
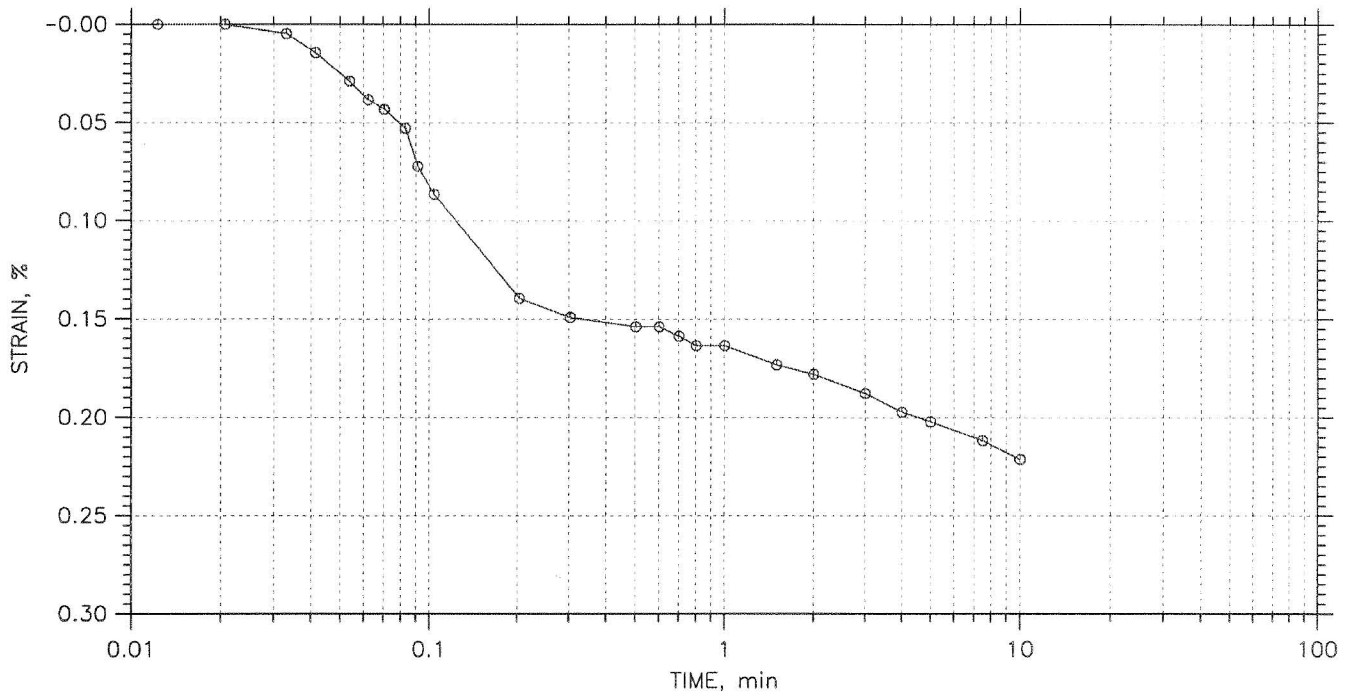
	Applied Stress psf	Final Displacement in	Void Ratio	Strain at End %	T50 Fitting		Coefficient of Consolidation		
					Sq.Rt. min	Log min	Sq.Rt. ft^2/day	Log ft^2/day	Ave. ft^2/day
1	100	0.002214	0.632	0.22	0.3	0.1	1.82e+000	4.01e+000	2.50e+000
2	500	0.01198	0.616	1.20	0.1	0.0	4.41e+000	0.00e+000	4.41e+000
3	1e+003	0.0171	0.608	1.71	0.1	0.1	4.92e+000	5.43e+000	5.17e+000
4	2e+003	0.02157	0.600	2.16	0.1	0.0	5.77e+000	0.00e+000	5.77e+000
5	4e+003	0.02636	0.592	2.64	0.1	0.0	8.92e+000	0.00e+000	8.92e+000
6	8e+003	0.03518	0.578	3.52	0.1	0.0	9.01e+000	0.00e+000	9.01e+000
7	2e+003	0.03323	0.581	3.32	0.0	0.0	1.69e+001	0.00e+000	1.69e+001
8	1e+003	0.03323	0.581	3.32	0.0	0.0	1.29e+001	0.00e+000	1.29e+001
9	2e+003	0.03318	0.581	3.32	0.0	0.0	1.31e+001	0.00e+000	1.31e+001
10	4e+003	0.03357	0.581	3.36	0.0	0.0	1.47e+001	0.00e+000	1.47e+001
11	8e+003	0.03633	0.576	3.63	0.0	0.0	1.55e+001	0.00e+000	1.55e+001
12	1.6e+004	0.04681	0.559	4.68	0.0	0.0	9.35e+000	1.20e+001	1.05e+001
13	3.2e+004	0.06674	0.526	6.67	0.1	0.0	8.73e+000	1.17e+001	9.98e+000
14	6.4e+004	0.09481	0.480	9.48	0.1	0.0	7.44e+000	1.16e+001	9.06e+000
15	1.6e+004	0.09245	0.484	9.24	0.0	0.0	1.51e+001	0.00e+000	1.51e+001
16	4e+003	0.08894	0.490	8.89	0.0	0.0	1.49e+001	0.00e+000	1.49e+001
17	1e+003	0.08383	0.498	8.38	0.4	0.1	1.16e+000	7.01e+000	1.99e+000

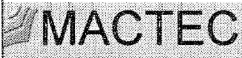
CONSOLIDATION TEST DATA

TIME CURVES

Constant Load Step: 1 of 17

Stress: 100. psf



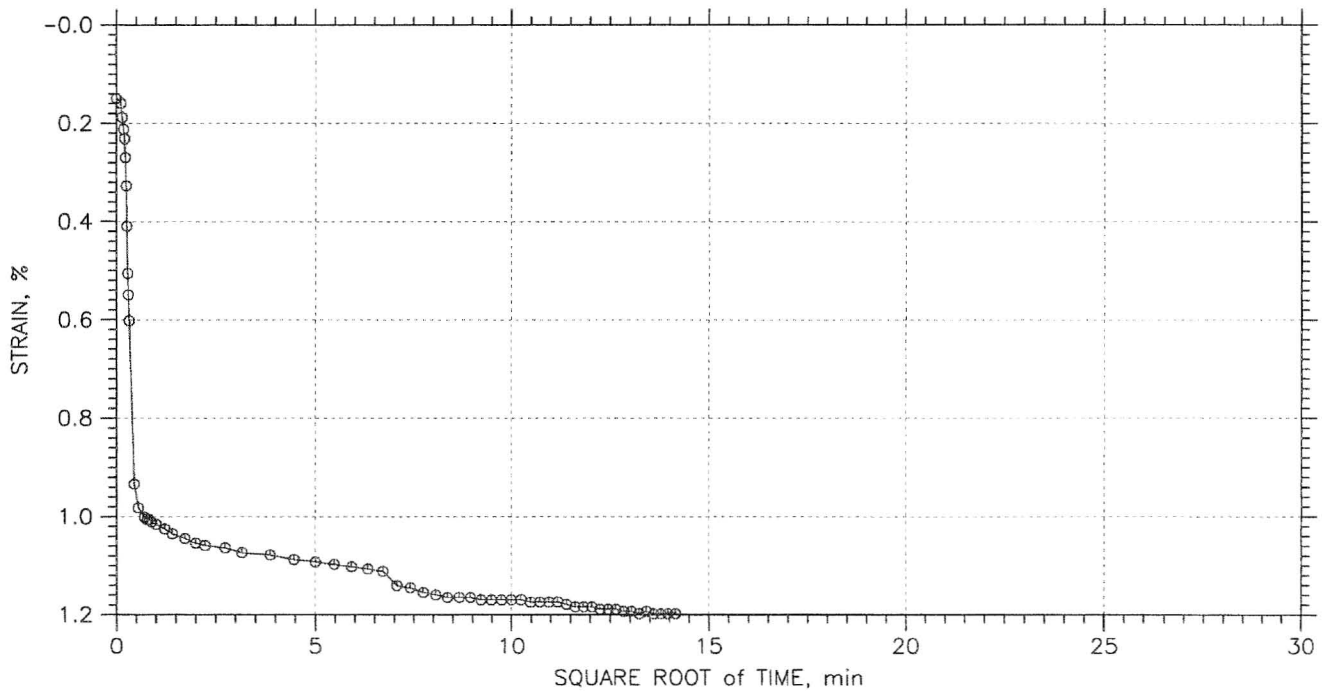
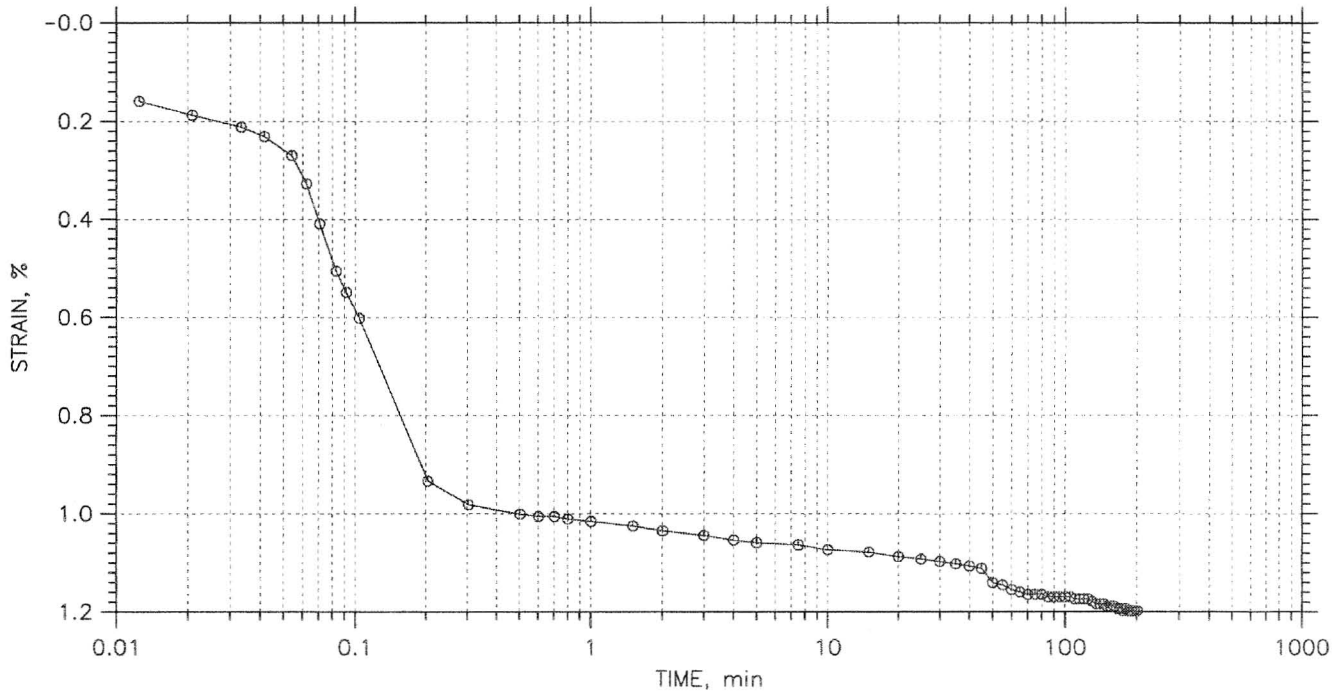
	Project: Vogtle COL	Location: B-1162	Project No.: 6141060286
	Boring No.: B-1162	Tested By: BM	Checked By: HJ
	Sample No.: UD-2	Test Date: 6/13/07	Depth: 53.50'
	Test No.: 7626	Sample Type: Undisturbed	Elevation: 32.05'
	Description: SAND (SP)		
	Remarks:		

CONSOLIDATION TEST DATA

TIME CURVES

Constant Load Step: 2 of 17

Stress: 500. psf



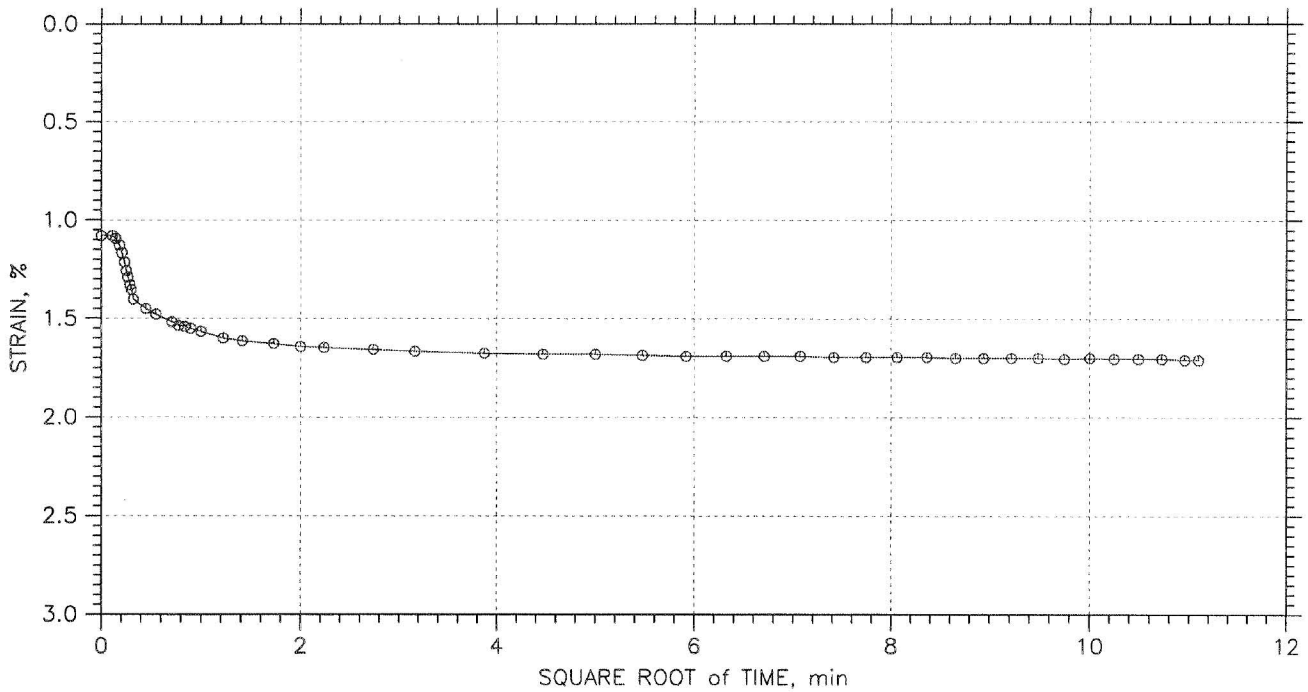
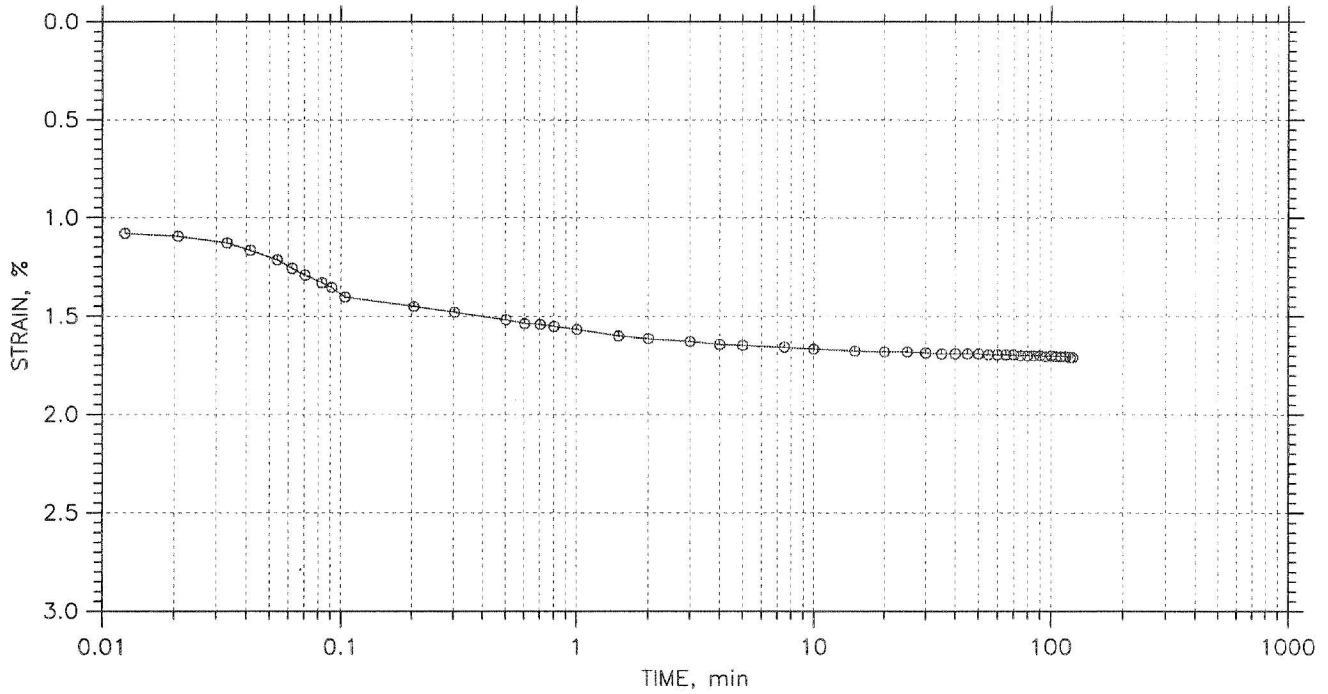
MACTEC	Project: Vogtle COL	Location: B-1162	Project No.: 6141060286
	Boring No.: B-1162	Tested By: BM	Checked By: HJ
	Sample No.: UD-2	Test Date: 6/13/07	Depth: 53.50'
	Test No.: 7626	Sample Type: Undisturbed	Elevation: 32.05'
	Description: SAND (SP)		
	Remarks:		

CONSOLIDATION TEST DATA

TIME CURVES

Constant Load Step: 3 of 17

Stress: 1000. psf



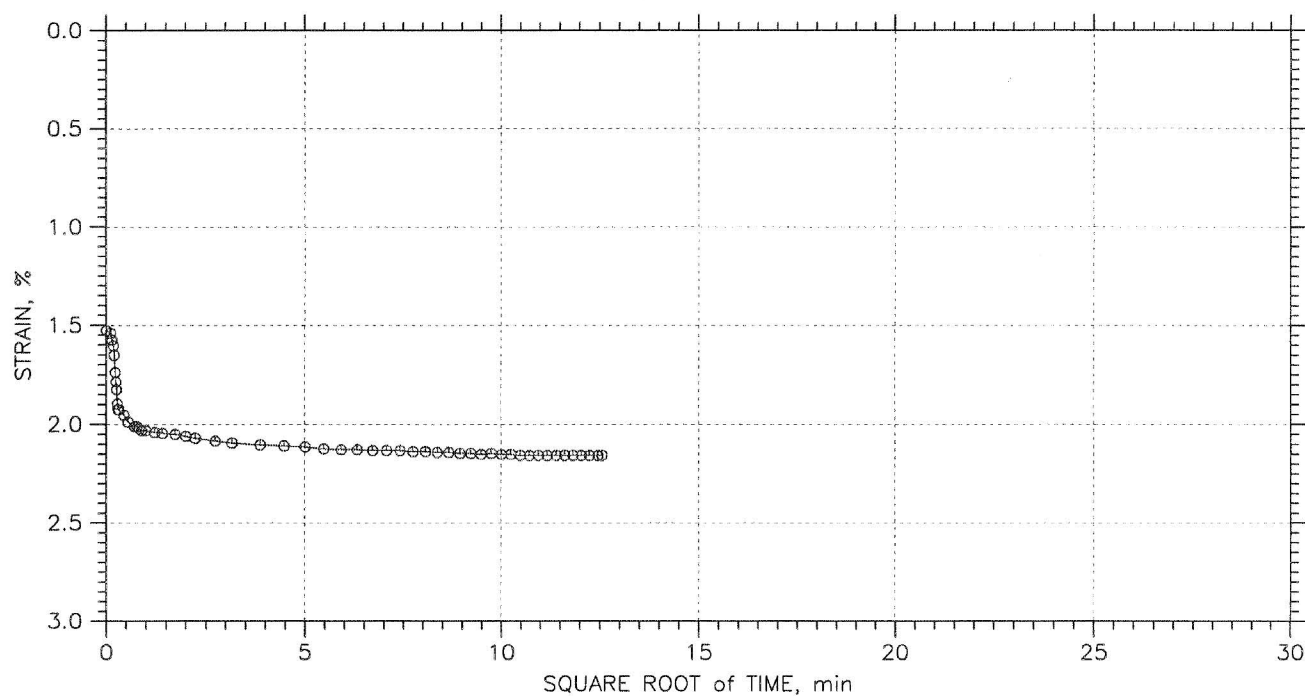
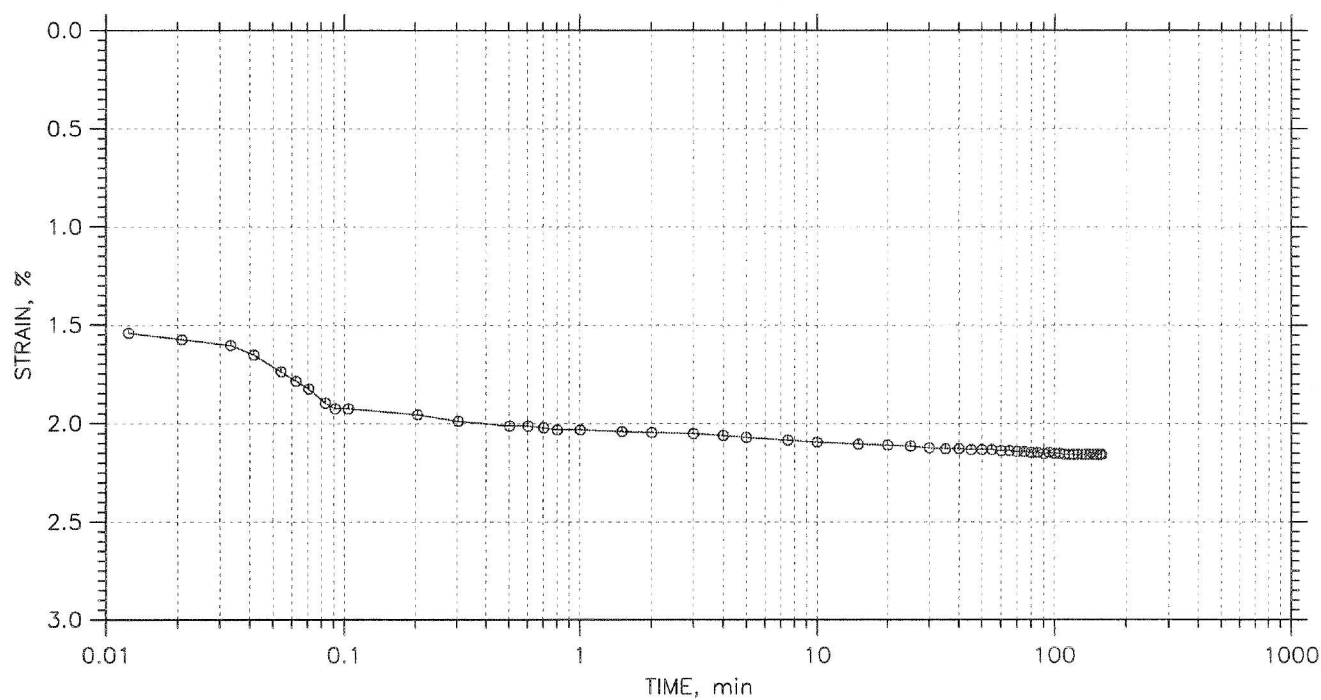
MACTEC	Project: Vogtle COL	Location: B-1162	Project No.: 6141060286
	Boring No.: B-1162	Tested By: BM	Checked By: HJ
	Sample No.: UD-2	Test Date: 6/13/07	Depth: 53.50'
	Test No.: 7626	Sample Type: Undisturbed	Elevation: 32.05'
	Description: SAND (SP)		
	Remarks:		

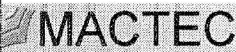
CONSOLIDATION TEST DATA

TIME CURVES

Constant Load Step: 4 of 17

Stress: 2000. psf



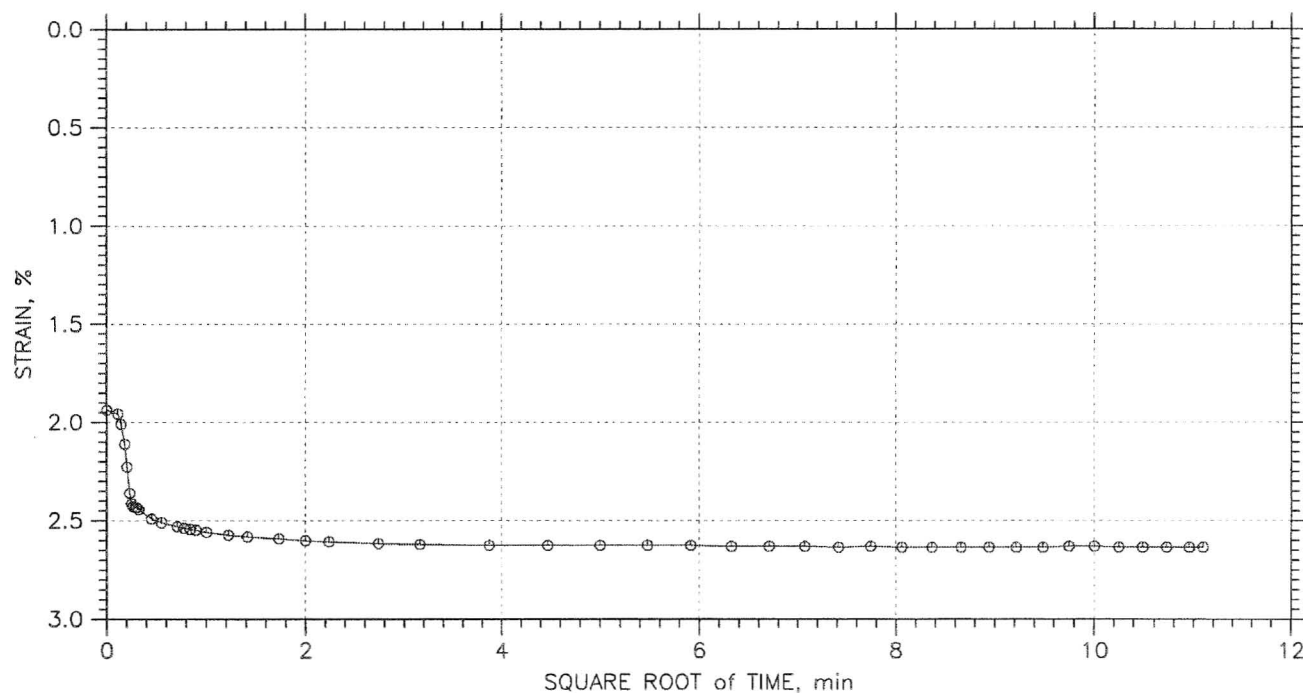
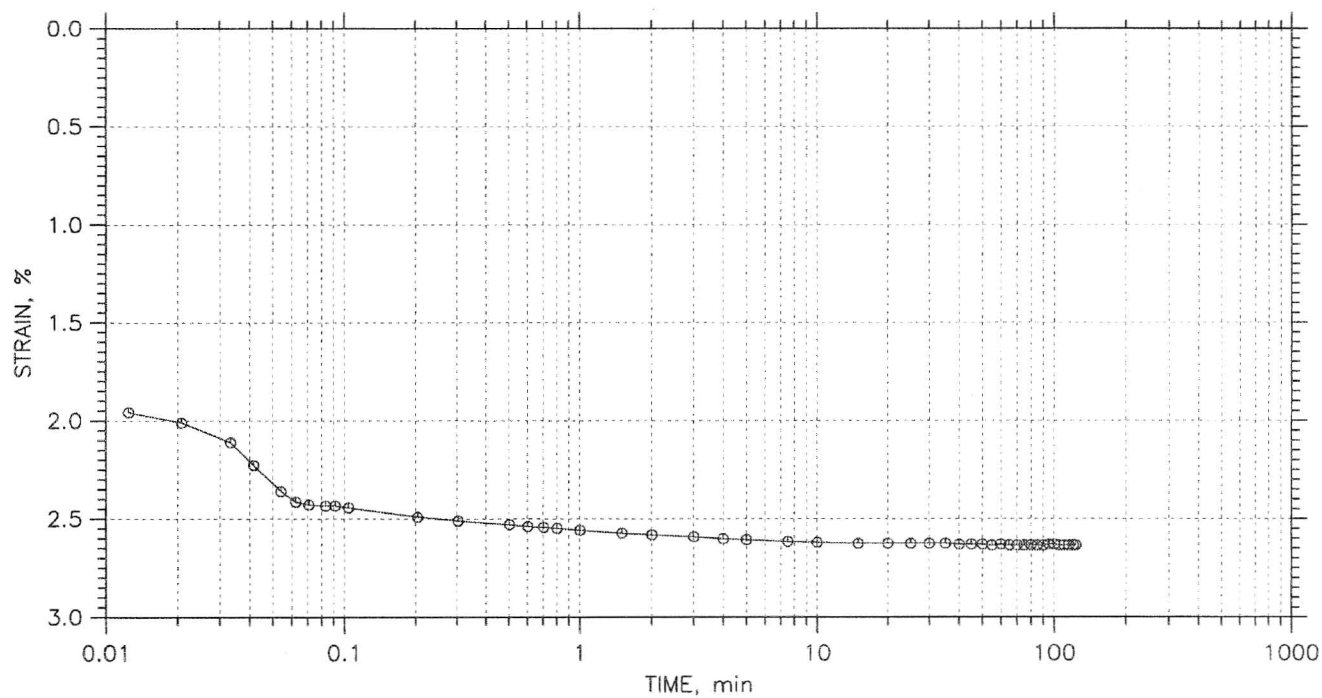
	Project: Vogtle COL	Location: B-1162	Project No.: 6141060286
	Boring No.: B-1162	Tested By: BM	Checked By: HJ
	Sample No.: UD-2	Test Date: 6/13/07	Depth: 53.50'
	Test No.: 7626	Sample Type: Undisturbed	Elevation: 32.05'
	Description: SAND (SP)		
	Remarks:		

CONSOLIDATION TEST DATA

TIME CURVES

Constant Load Step: 5 of 17

Stress: 4000. psf



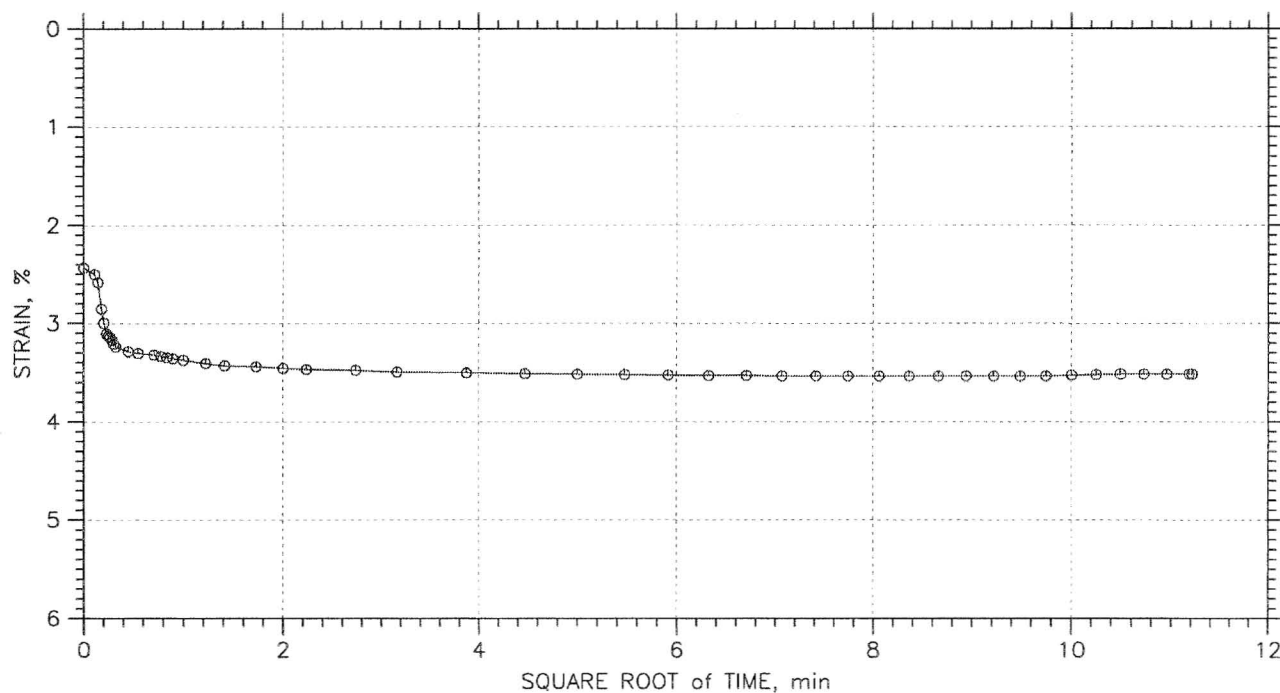
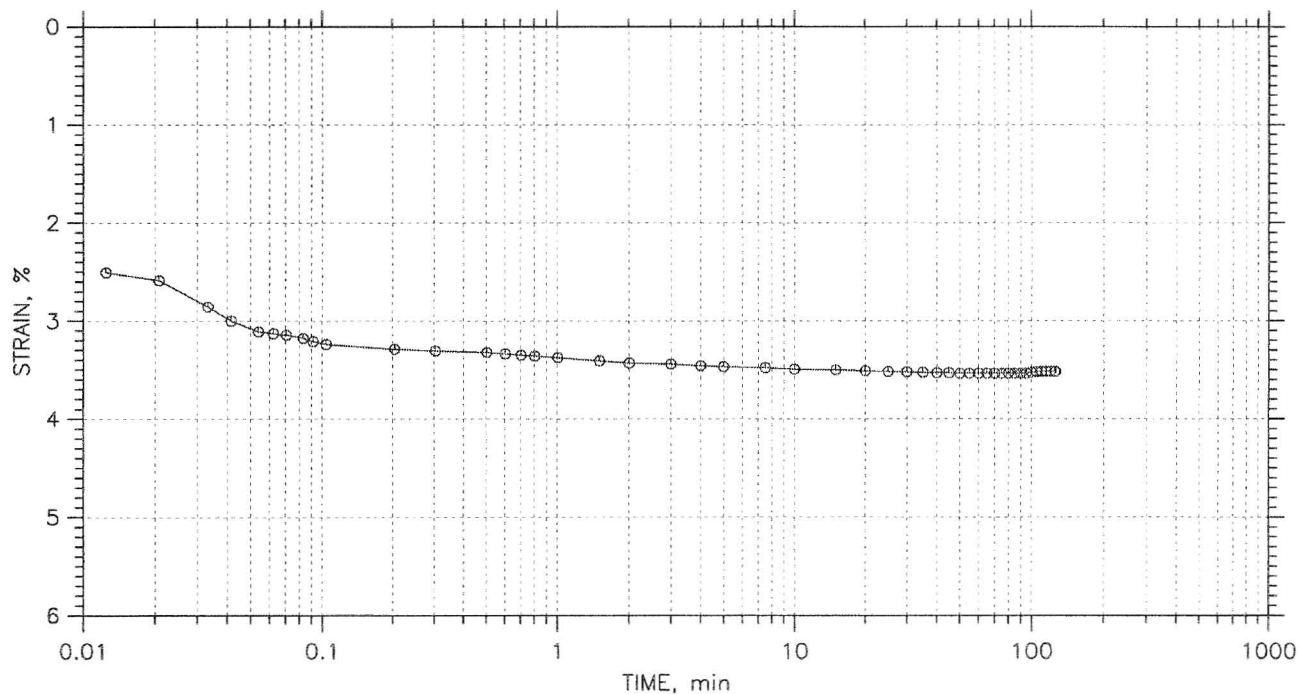
MACTEC	Project: Vogtle COL	Location: B-1162	Project No.: 6141060286
	Boring No.: B-1162	Tested By: BM	Checked By: HJ
	Sample No.: UD-2	Test Date: 6/13/07	Depth: 53.50'
	Test No.: 7626	Sample Type: Undisturbed	Elevation: 32.05'
	Description: SAND (SP)		
	Remarks:		

CONSOLIDATION TEST DATA

TIME CURVES

Constant Load Step: 6 of 17

Stress: 8000. psf



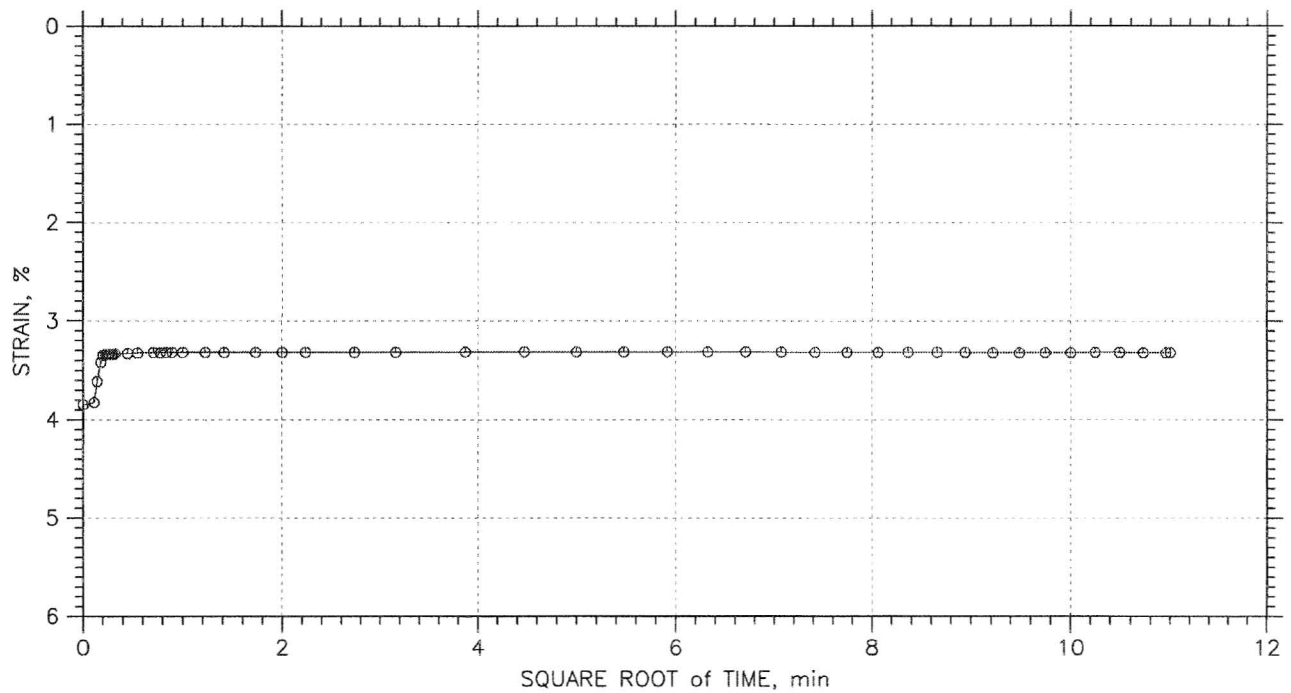
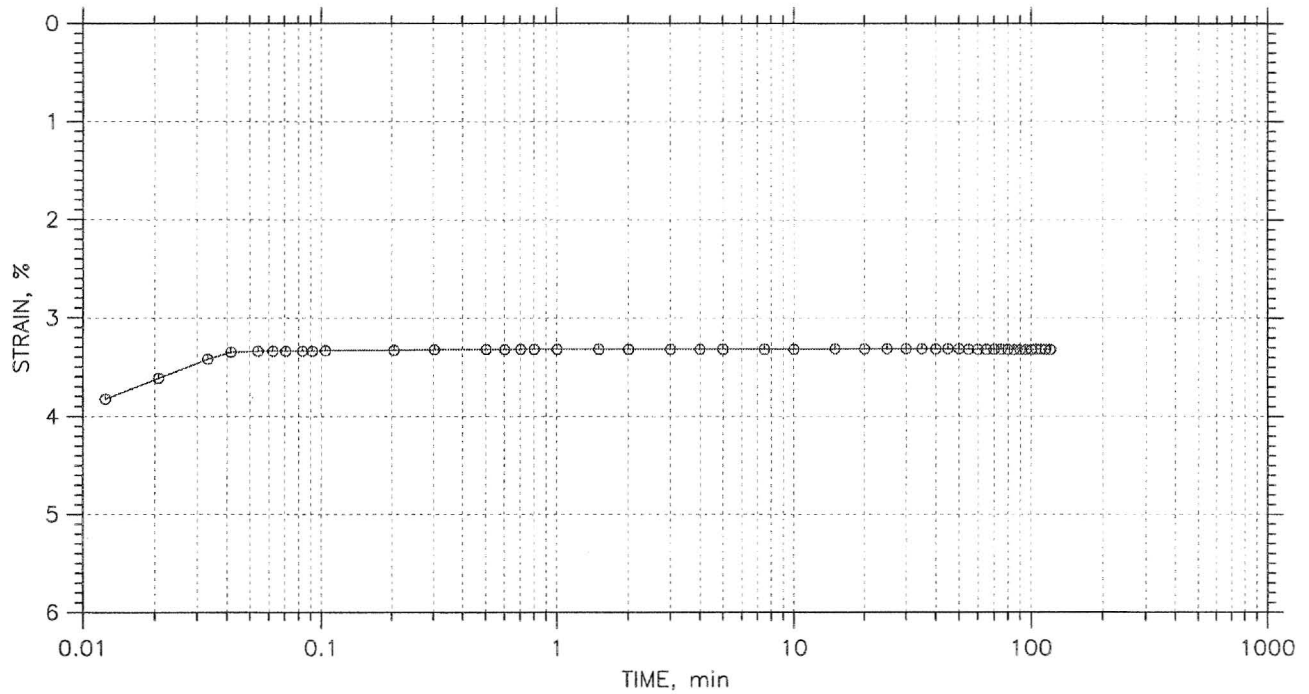
	Project: Vogtle COL	Location: B-1162	Project No.: 6141060286
	Boring No.: B-1162	Tested By: BM	Checked By: HJ
	Sample No.: UD-2	Test Date: 6/13/07	Depth: 53.50'
	Test No.: 7626	Sample Type: Undisturbed	Elevation: 32.05'
	Description: SAND (SP)		
	Remarks:		

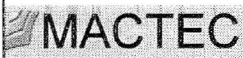
CONSOLIDATION TEST DATA

TIME CURVES

Constant Load Step: 7 of 17

Stress: 2000. psf



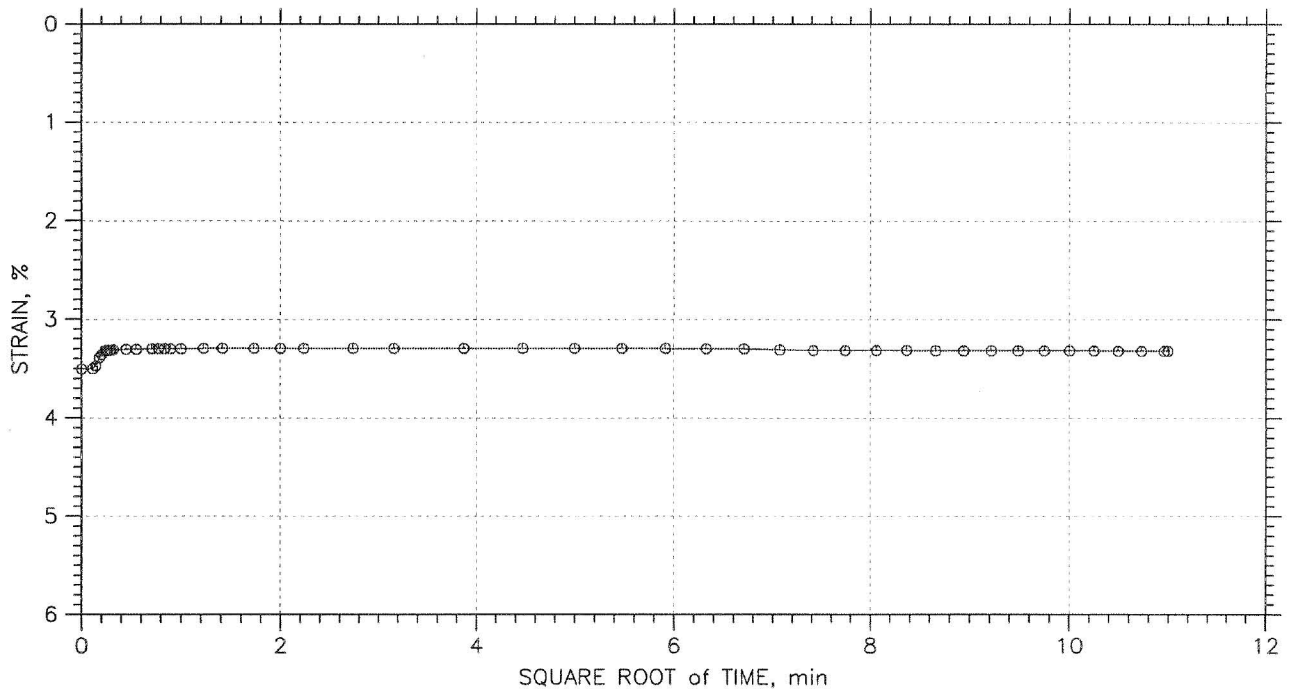
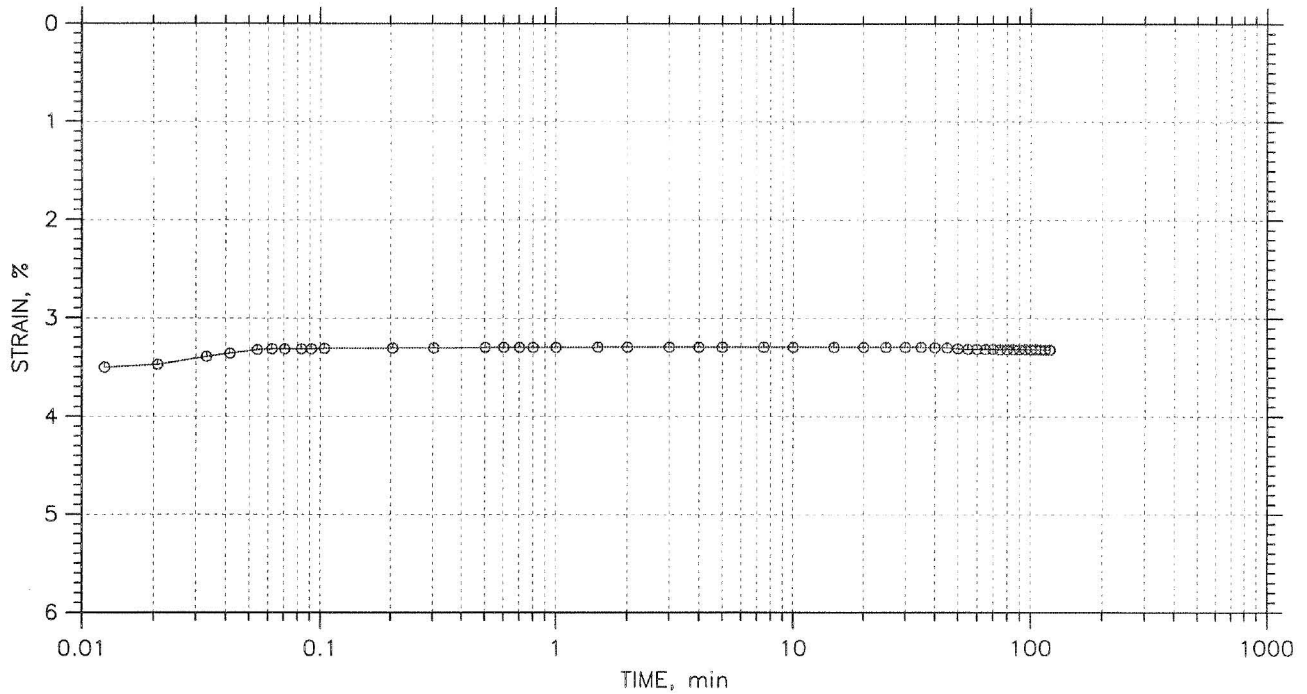
	Project: Vogtle COL	Location: B-1162	Project No.: 6141060286
	Boring No.: B-1162	Tested By: BM	Checked By: HJ
	Sample No.: UD-2	Test Date: 6/13/07	Depth: 53.50'
	Test No.: 7626	Sample Type: Undisturbed	Elevation: 32.05'
	Description: SAND (SP)		
	Remarks:		

CONSOLIDATION TEST DATA

TIME CURVES

Constant Load Step: 8 of 17

Stress: 1000. psf



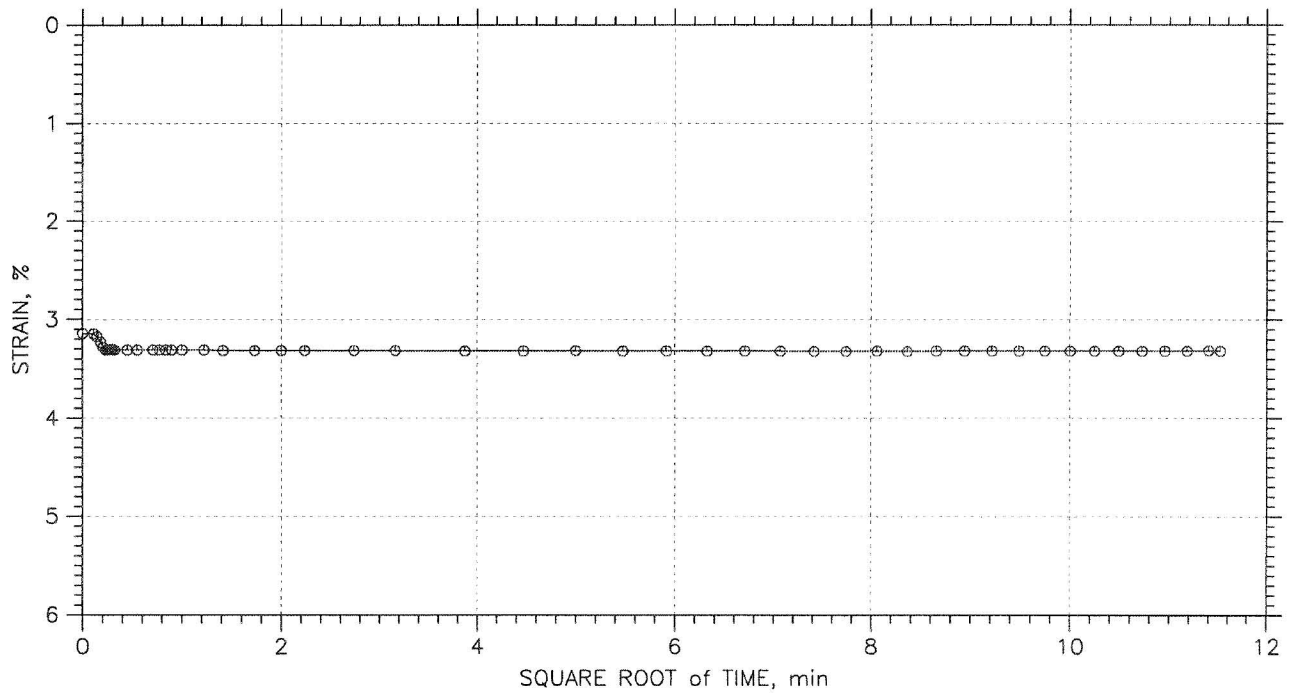
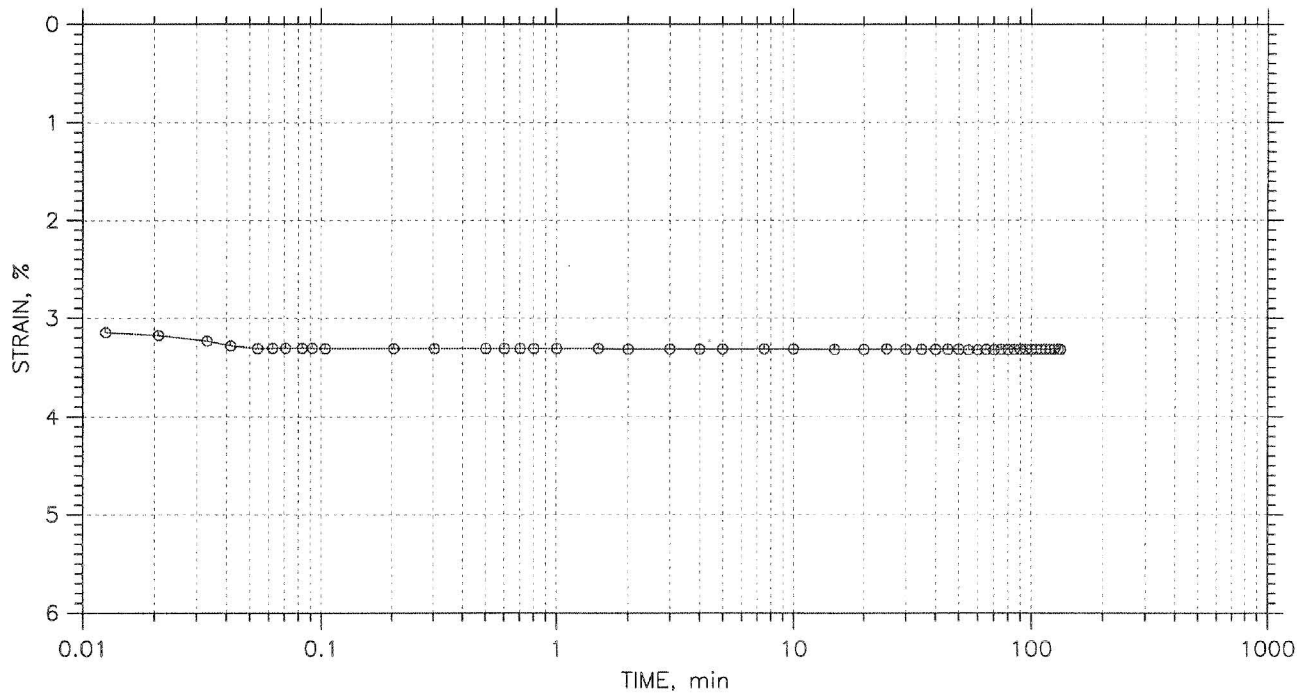
	Project: Vogtle COL	Location: B-1162	Project No.: 6141060286
	Boring No.: B-1162	Tested By: BM	Checked By: HJ
	Sample No.: UD-2	Test Date: 6/13/07	Depth: 53.50'
	Test No.: 7626	Sample Type: Undisturbed	Elevation: 32.05'
	Description: SAND (SP)		
	Remarks:		

CONSOLIDATION TEST DATA

TIME CURVES

Constant Load Step: 9 of 17

Stress: 2000. psf



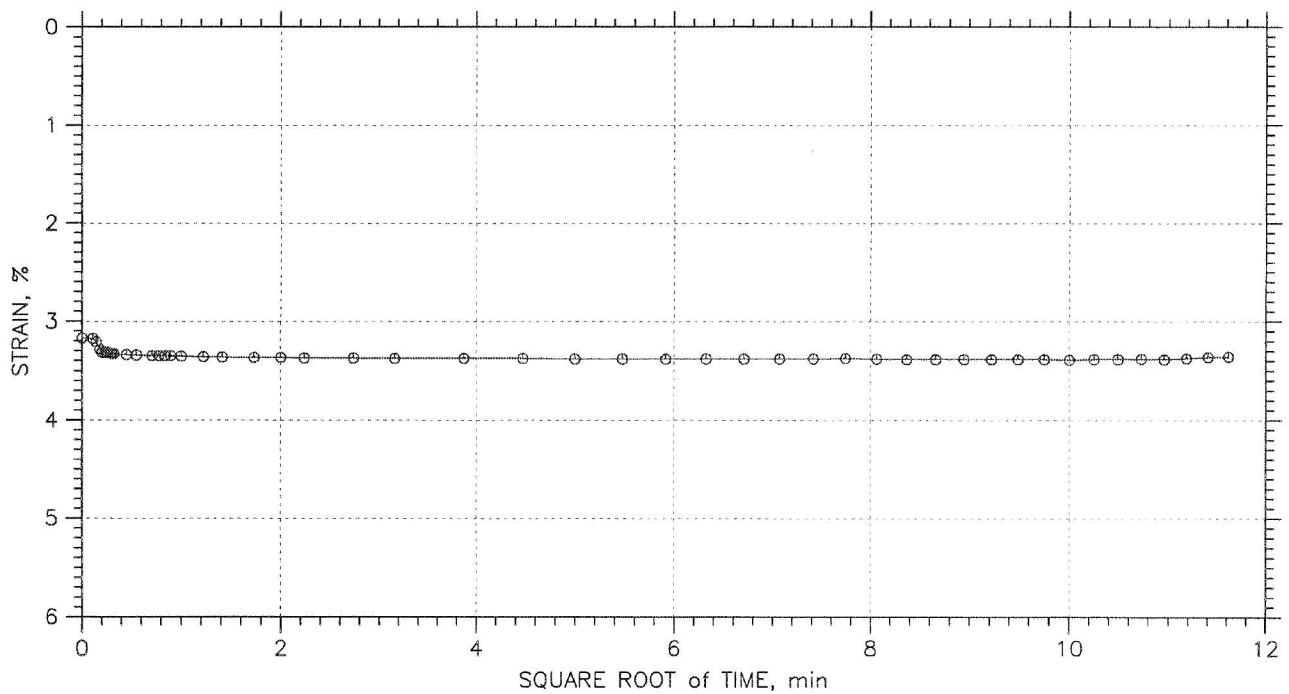
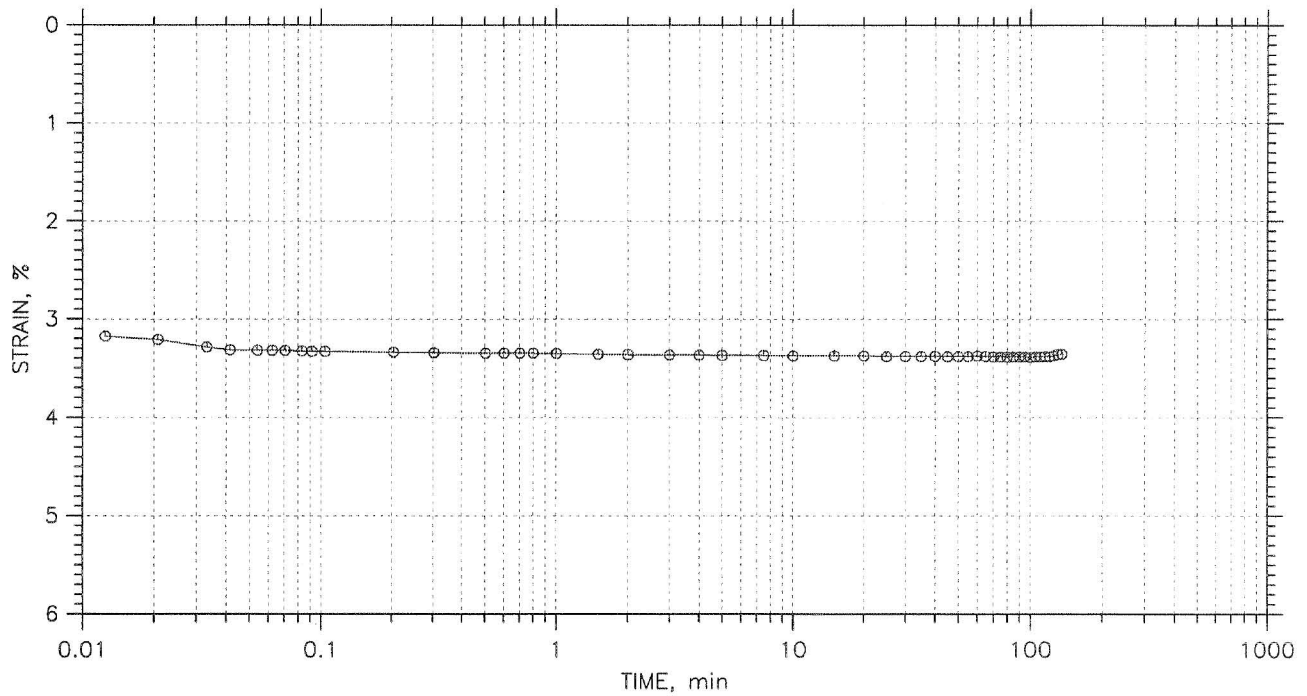
MACTEC	Project: Vogtle COL	Location: B-1162	Project No.: 6141060286
	Boring No.: B-1162	Tested By: BM	Checked By: HJ
	Sample No.: UD-2	Test Date: 6/13/07	Depth: 53.50'
	Test No.: 7626	Sample Type: Undisturbed	Elevation: 32.05'
	Description: SAND (SP)		
	Remarks:		

CONSOLIDATION TEST DATA

TIME CURVES

Constant Load Step: 10 of 17

Stress: 4000. psf



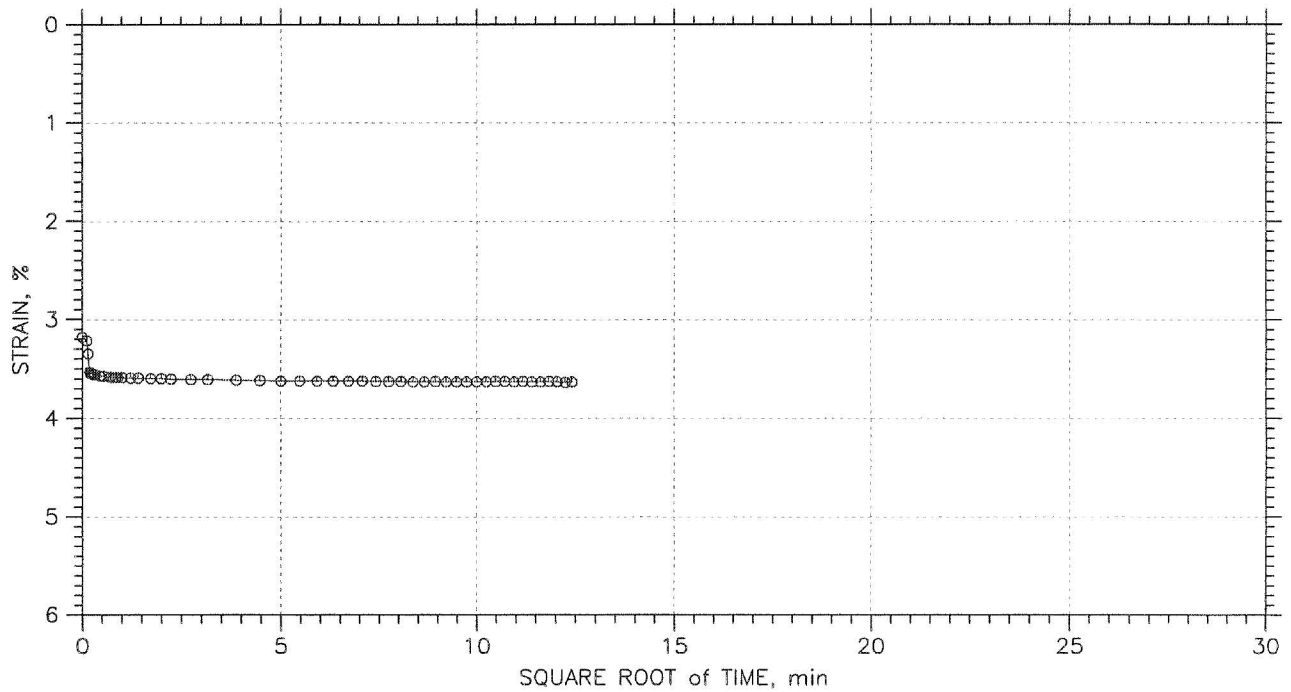
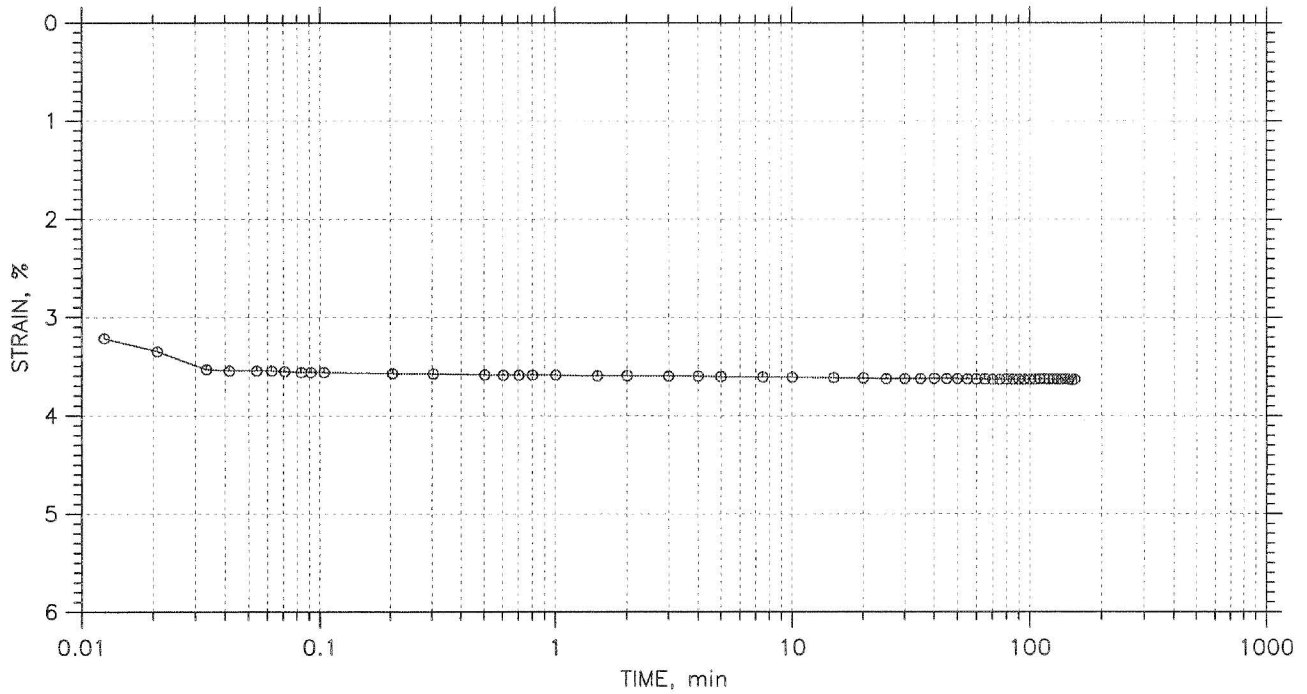
MACTEC	Project: Vogtle COL	Location: B-1162	Project No.: 6141060286
	Boring No.: B-1162	Tested By: BM	Checked By: HJ
	Sample No.: UD-2	Test Date: 6/13/07	Depth: 53.50'
	Test No.: 7626	Sample Type: Undisturbed	Elevation: 32.05'
	Description: SAND (SP)		
	Remarks:		

CONSOLIDATION TEST DATA

TIME CURVES

Constant Load Step: 11 of 17

Stress: 8000. psf



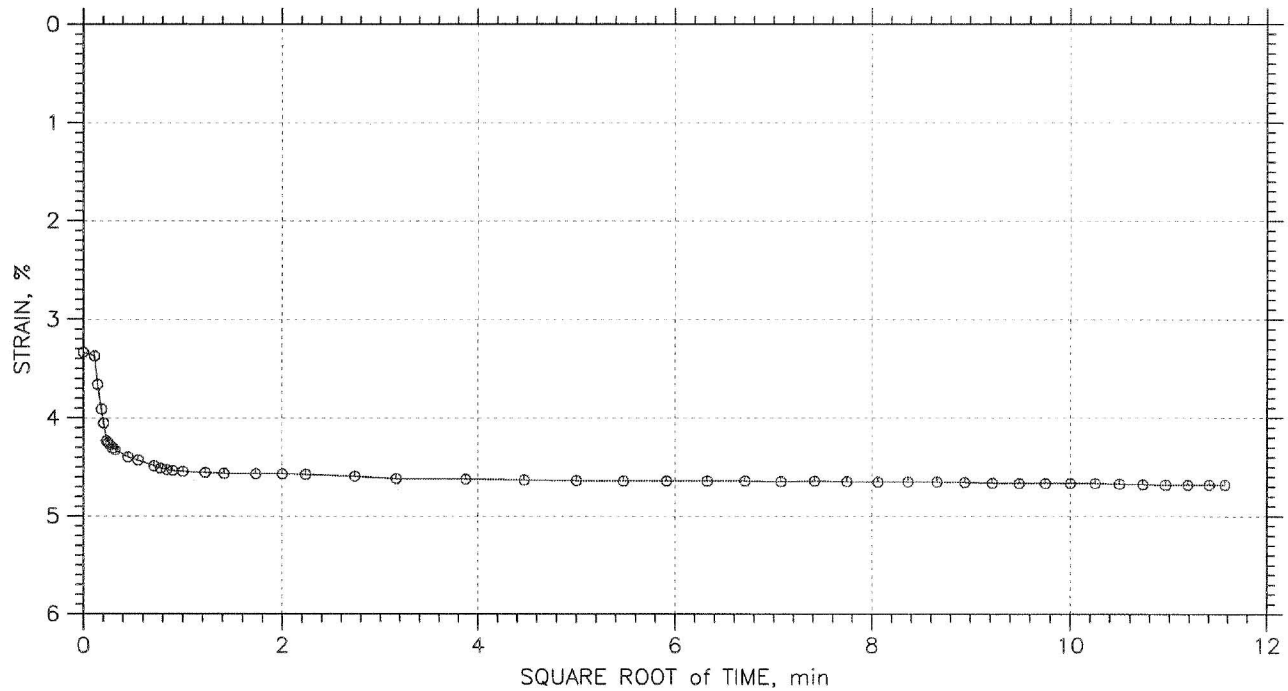
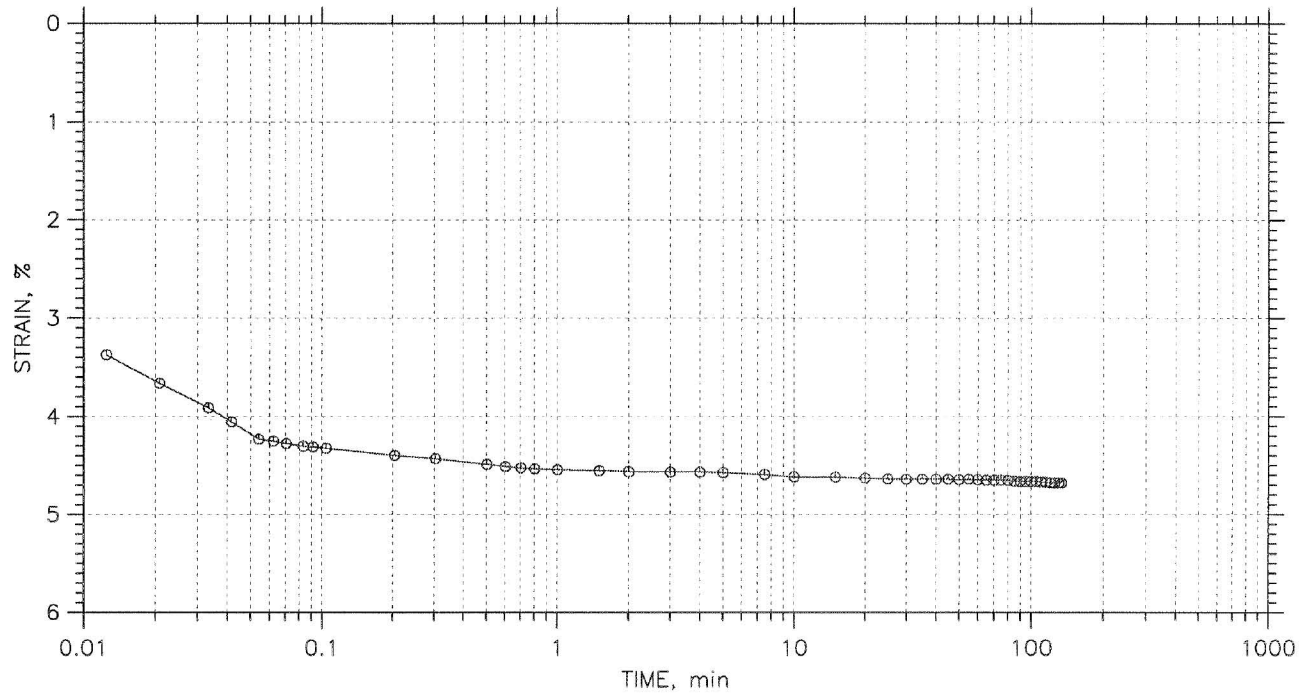
MACTEC	Project: Vogtle COL	Location: B-1162	Project No.: 6141060286
	Boring No.: B-1162	Tested By: BM	Checked By: HJ
	Sample No.: UD-2	Test Date: 6/13/07	Depth: 53.50'
	Test No.: 7626	Sample Type: Undisturbed	Elevation: 32.05'
	Description: SAND (SP)		
	Remarks:		

CONSOLIDATION TEST DATA

TIME CURVES

Constant Load Step: 12 of 17

Stress: 16000 psf



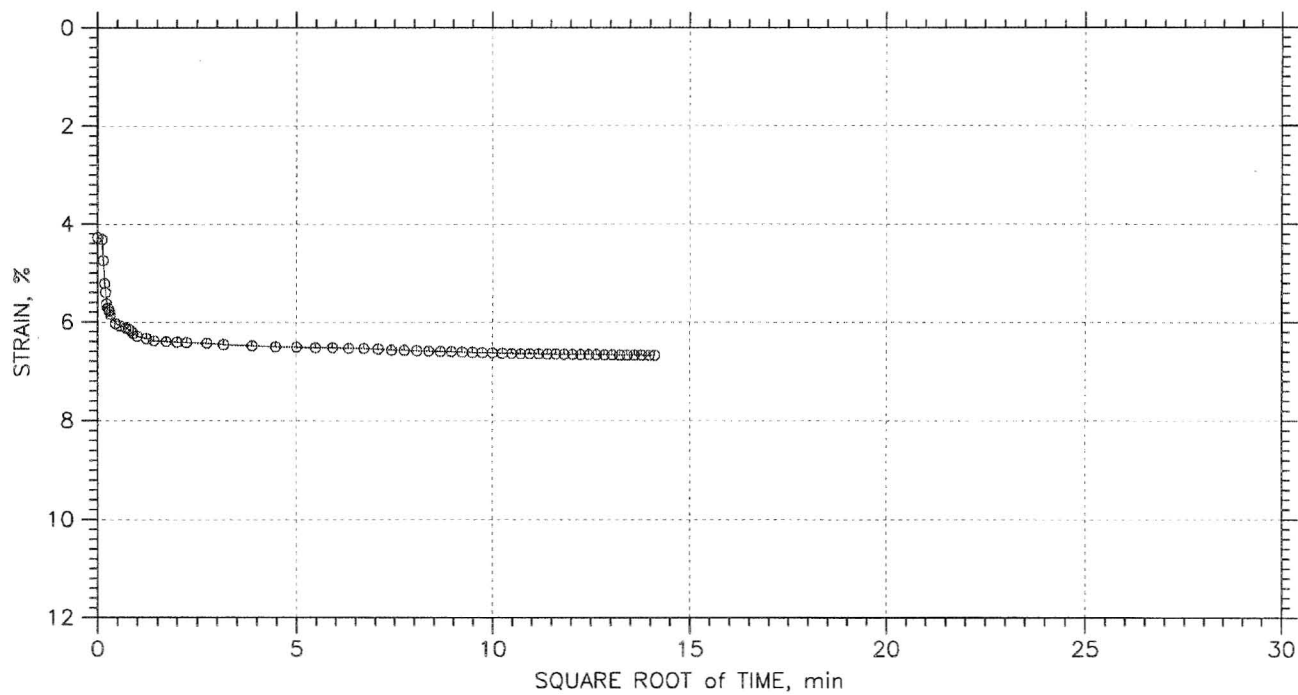
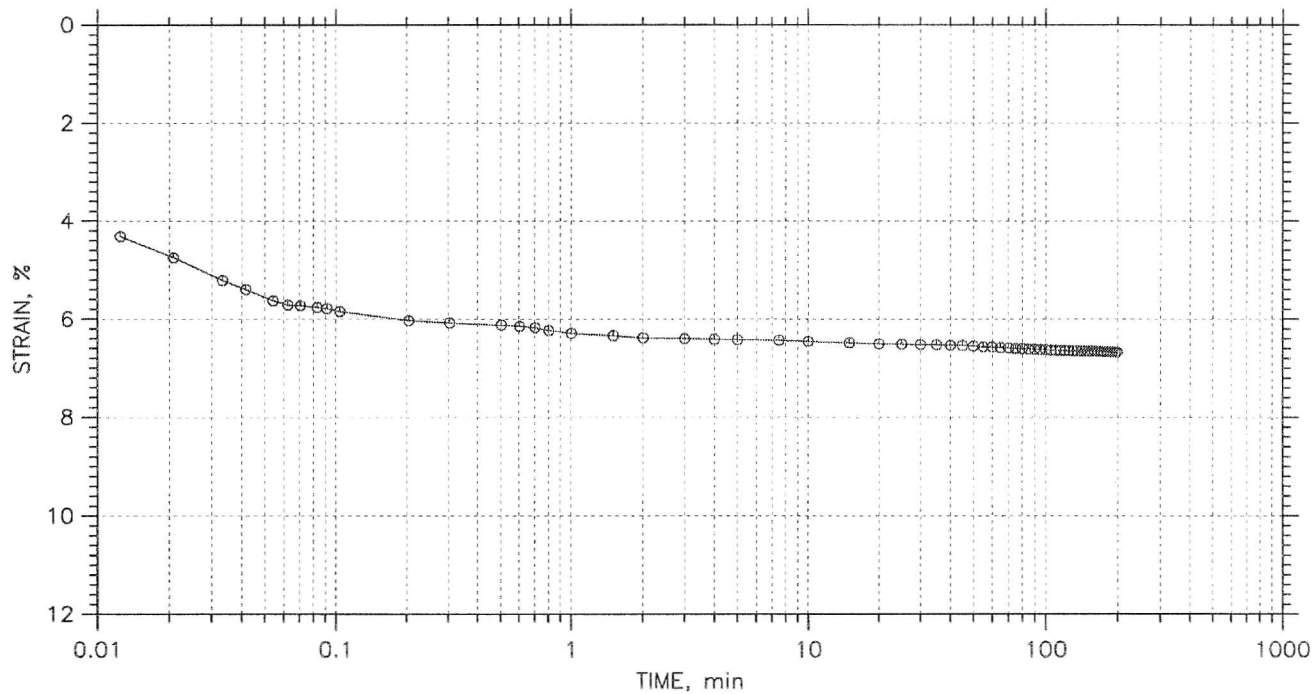
MACTEC	Project: Vogtle COL	Location: B-1162	Project No.: 6141060286
	Boring No.: B-1162	Tested By: BM	Checked By: HJ
	Sample No.: UD-2	Test Date: 6/13/07	Depth: 53.50'
	Test No.: 7626	Sample Type: Undisturbed	Elevation: 32.05'
	Description: SAND (SP)		
	Remarks:		

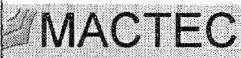
CONSOLIDATION TEST DATA

TIME CURVES

Constant Load Step: 13 of 17

Stress: 32000 psf



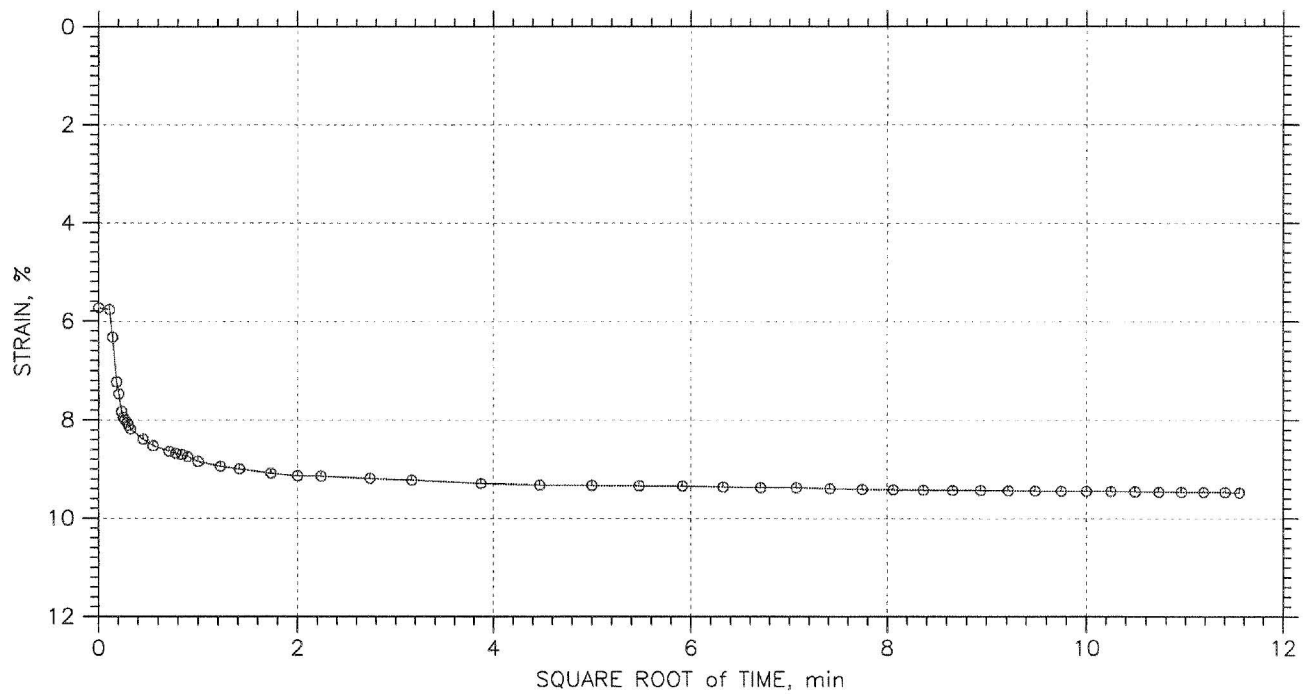
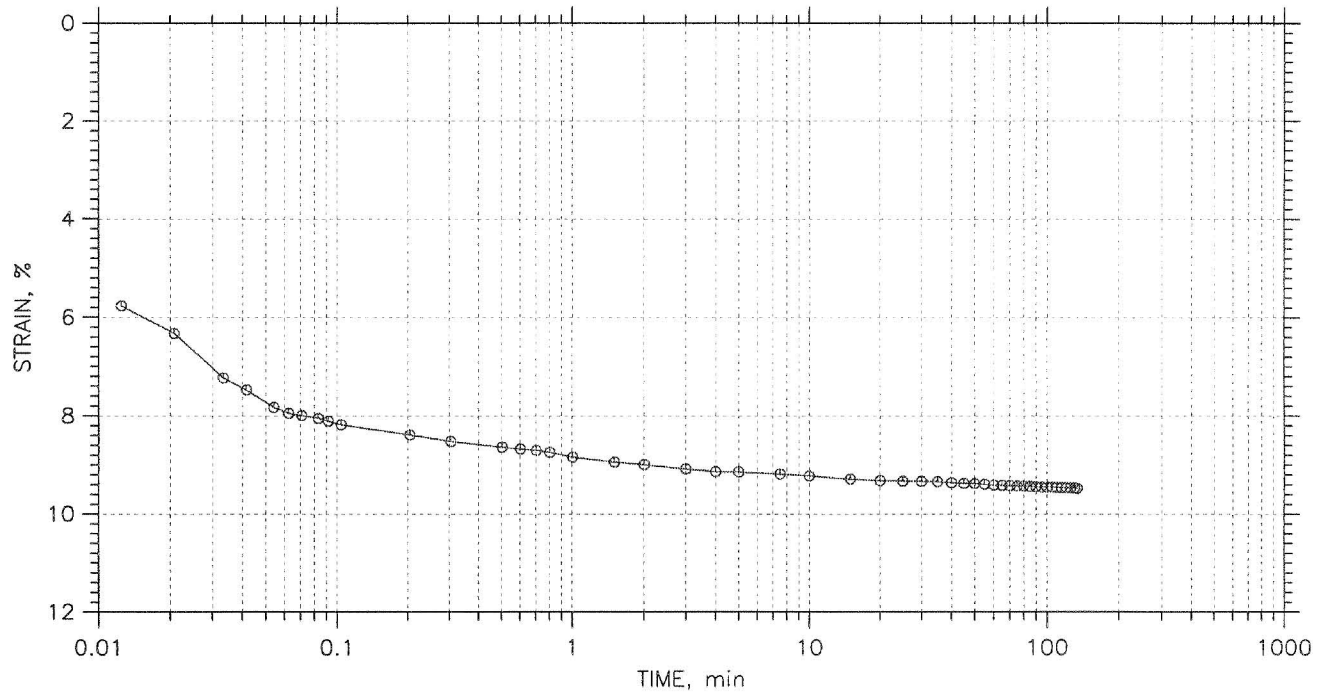
	Project: Vogtle COL	Location: B-1162	Project No.: 6141060286
	Boring No.: B-1162	Tested By: BM	Checked By: HJ
	Sample No.: UD-2	Test Date: 6/13/07	Depth: 53.50'
	Test No.: 7626	Sample Type: Undisturbed	Elevation: 32.05'
	Description: SAND (SP)		
	Remarks:		

CONSOLIDATION TEST DATA

TIME CURVES

Constant Load Step: 14 of 17

Stress: 64000 psf



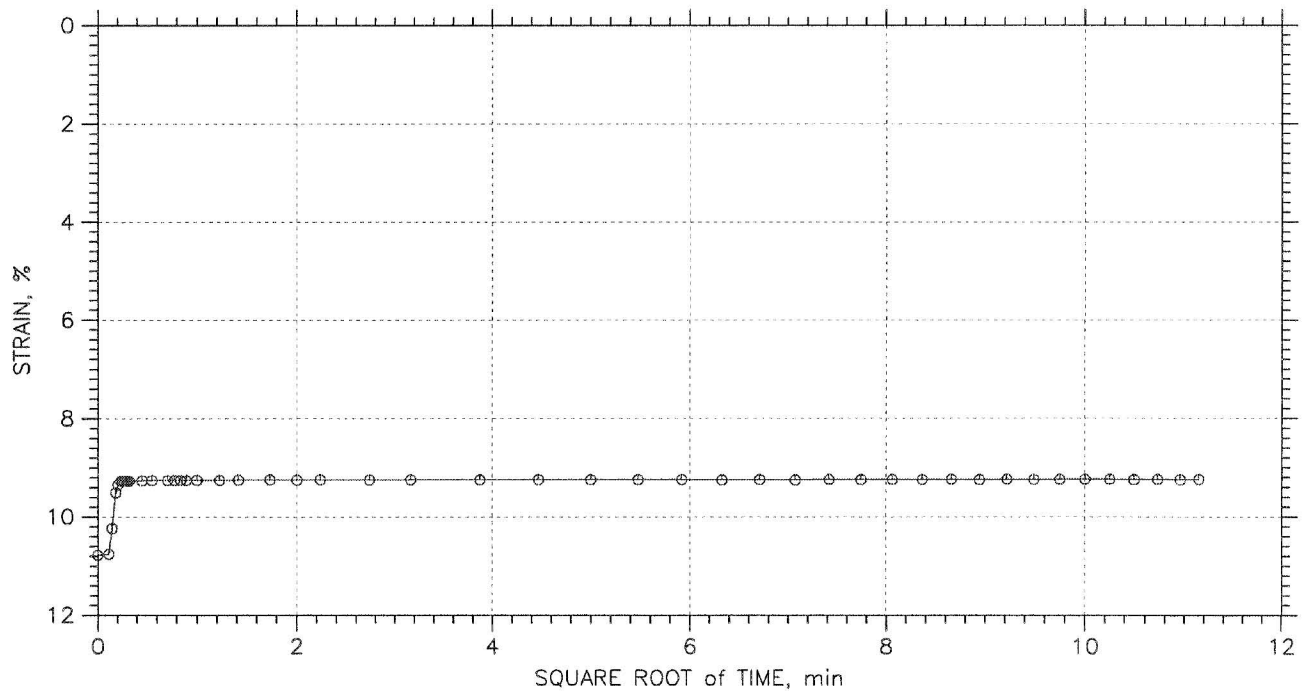
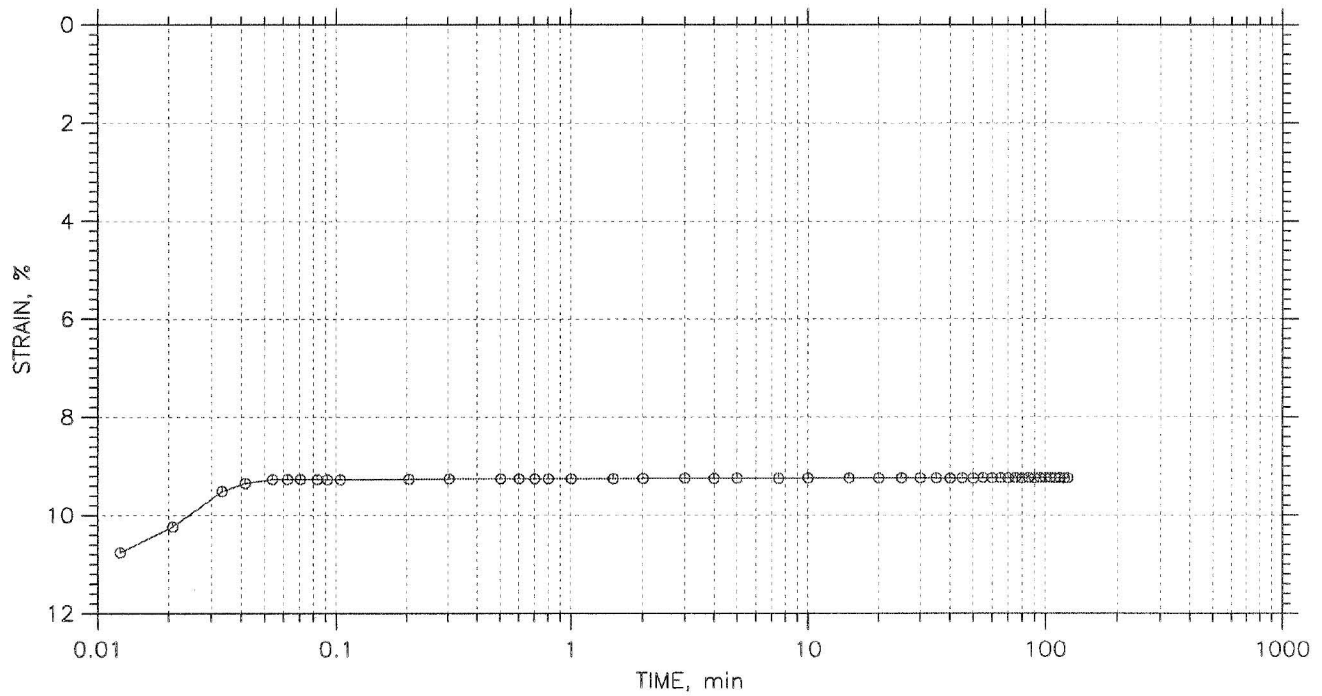
MACTEC	Project: Vogtle COL	Location: B-1162	Project No.: 6141060286
	Boring No.: B-1162	Tested By: BM	Checked By: HJ
	Sample No.: UD-2	Test Date: 6/13/07	Depth: 53.50'
	Test No.: 7626	Sample Type: Undisturbed	Elevation: 32.05'
	Description: SAND (SP)		
	Remarks:		

CONSOLIDATION TEST DATA

TIME CURVES

Constant Load Step: 15 of 17

Stress: 16000 psf



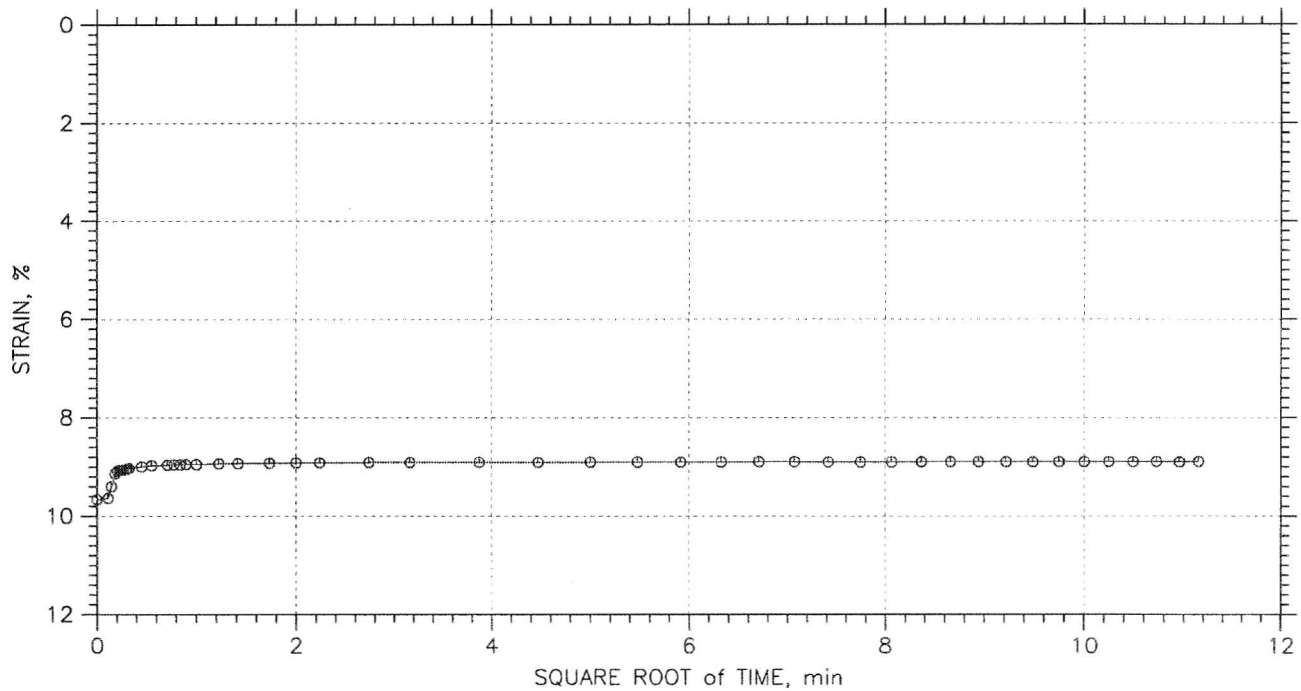
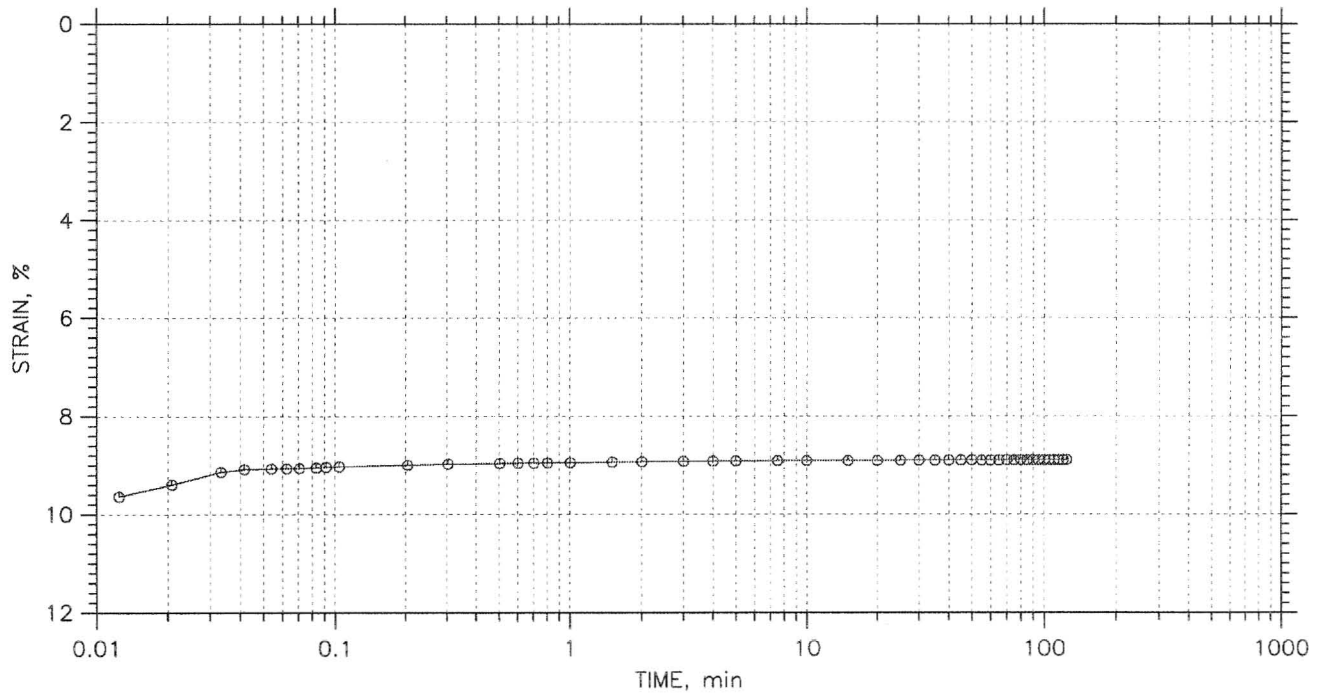
	Project: Vogtle COL	Location: B-1162	Project No.: 6141060286
	Boring No.: B-1162	Tested By: BM	Checked By: HJ
	Sample No.: UD-2	Test Date: 6/13/07	Depth: 53.50'
	Test No.: 7626	Sample Type: Undisturbed	Elevation: 32.05'
	Description: SAND (SP)		
	Remarks:		

CONSOLIDATION TEST DATA

TIME CURVES

Constant Load Step: 16 of 17

Stress: 4000. psf



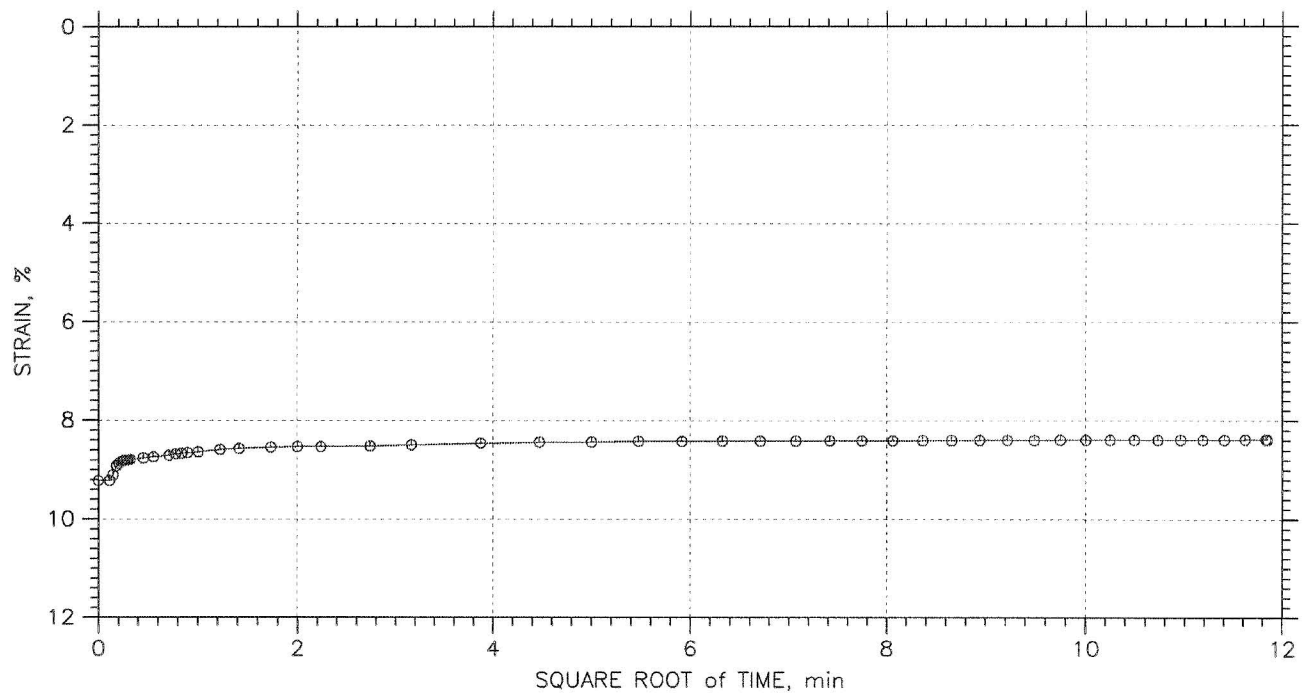
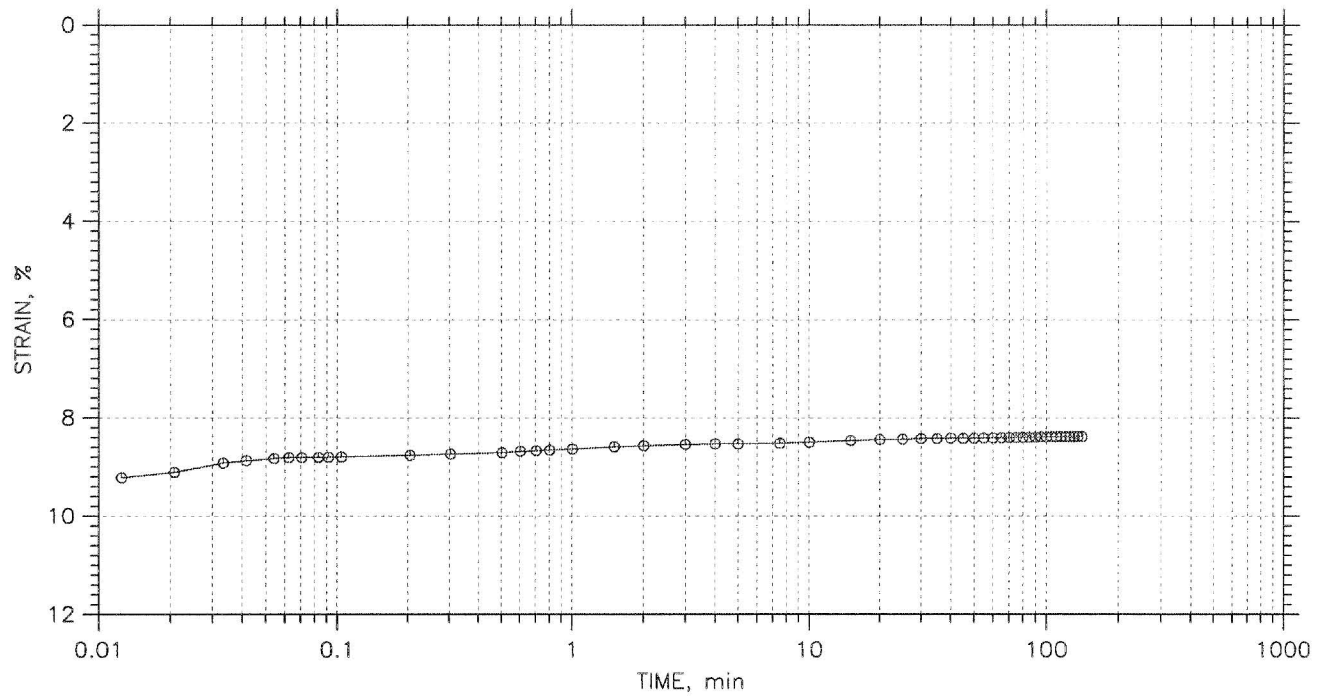
MACTEC	Project: Vogtle COL	Location: B-1162	Project No.: 6141060286
	Boring No.: B-1162	Tested By: BM	Checked By: HJ
	Sample No.: UD-2	Test Date: 6/13/07	Depth: 53.50'
	Test No.: 7626	Sample Type: Undisturbed	Elevation: 32.05'
	Description: SAND (SP)		
	Remarks:		

CONSOLIDATION TEST DATA

TIME CURVES

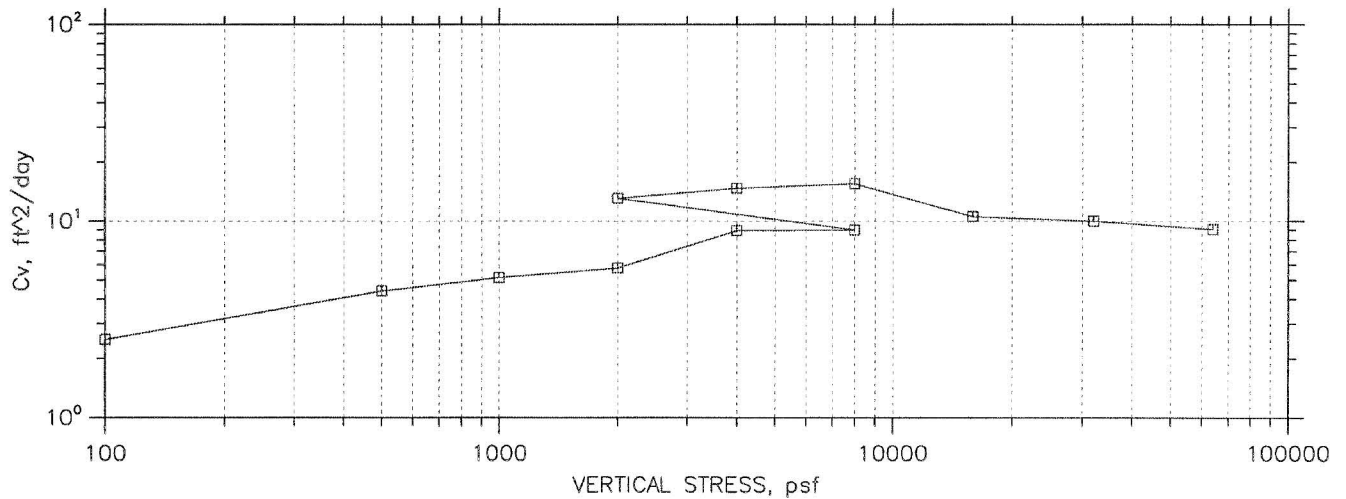
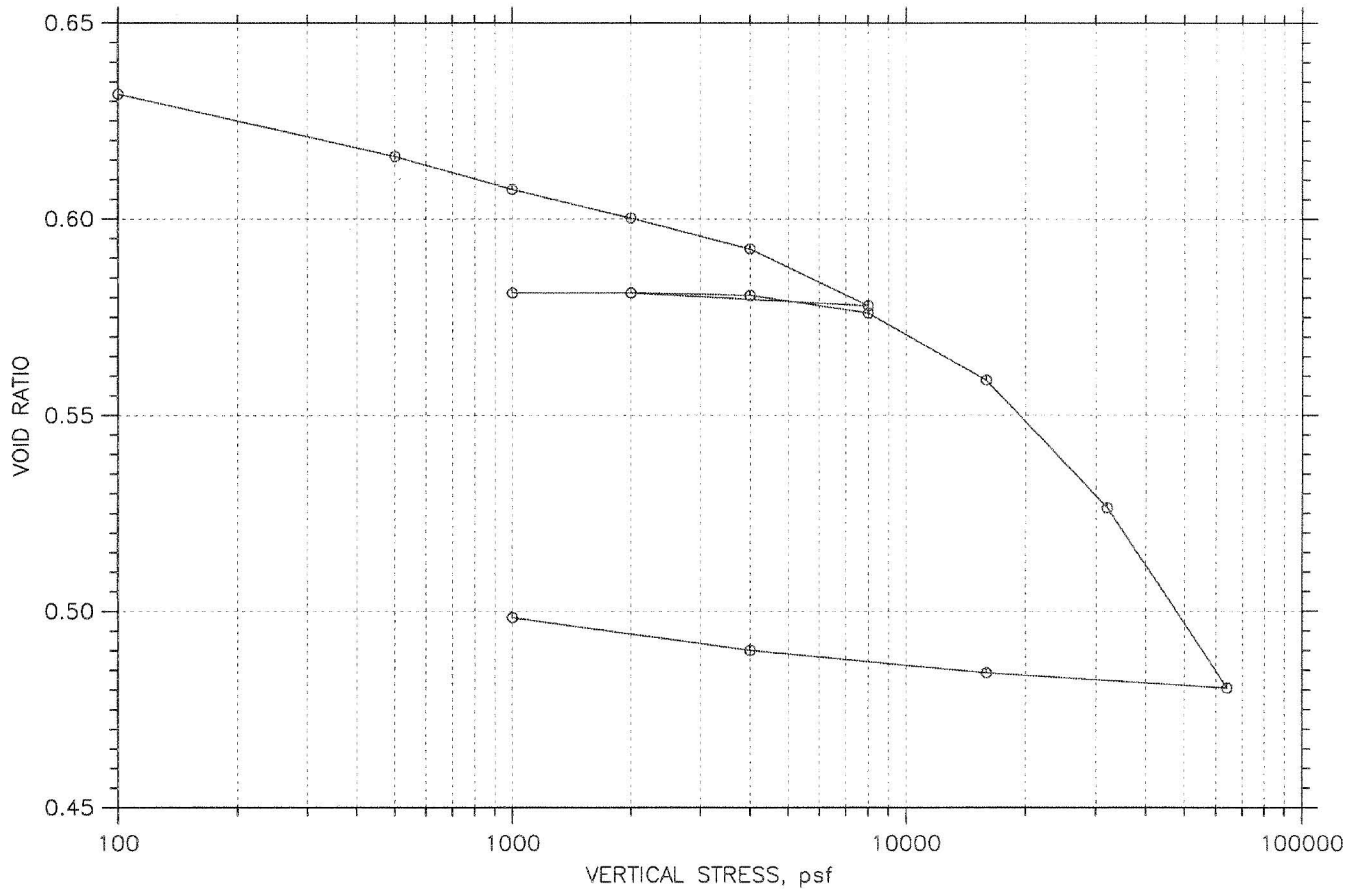
Constant Load Step: 17 of 17

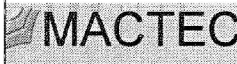
Stress: 1000. psf



MACTEC	Project: Vogtle COL	Location: B-1162	Project No.: 6141060286
	Boring No.: B-1162	Tested By: BM	Checked By: HJ
	Sample No.: UD-2	Test Date: 6/13/07	Depth: 53.50'
	Test No.: 7626	Sample Type: Undisturbed	Elevation: 32.05'
	Description: SAND (SP)		
	Remarks:		

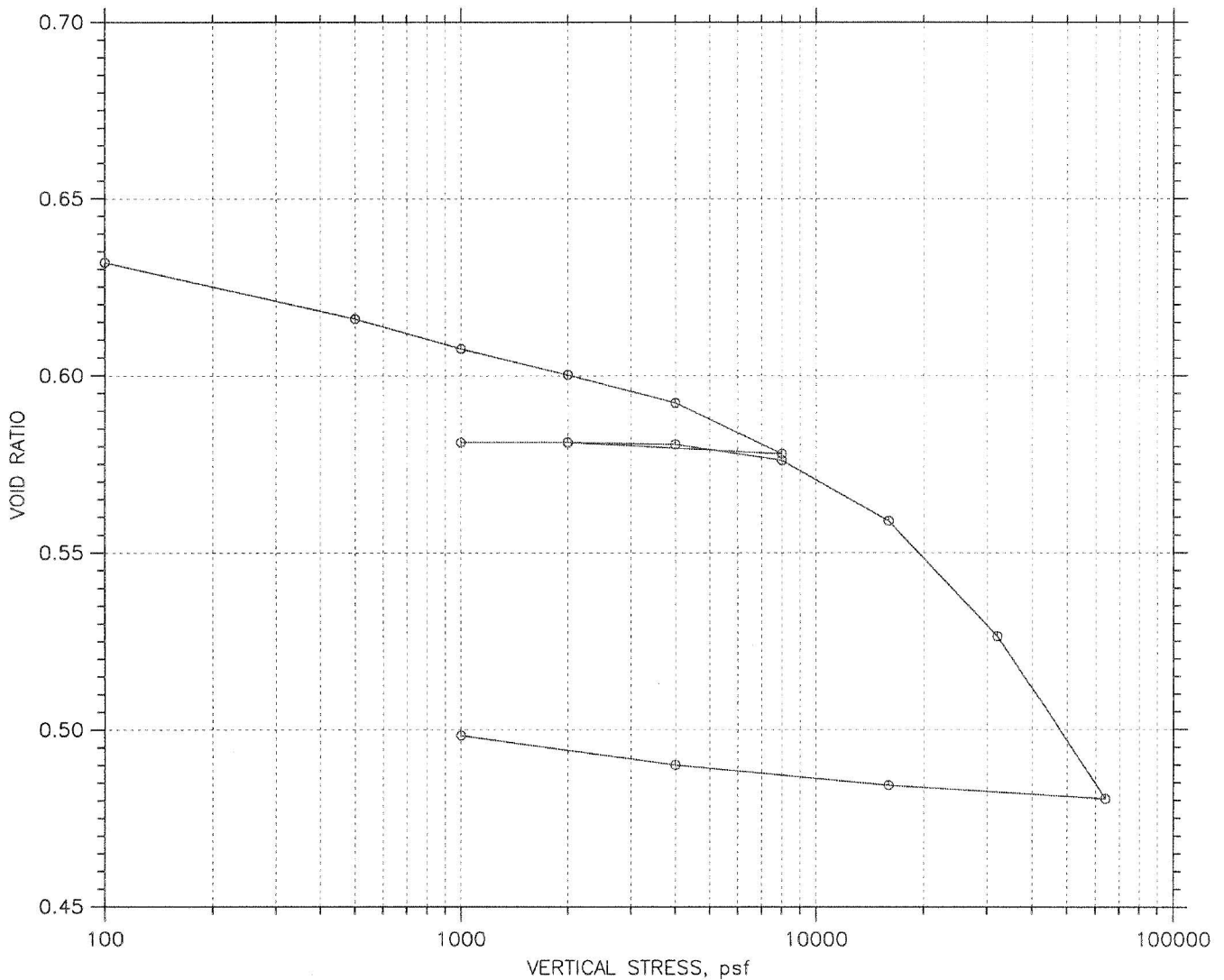
CONSOLIDATION TEST DATA SUMMARY REPORT



	Project: Vogtle COL	Location: B-1162	Project No.: 6141060286
	Boring No.: B-1162	Tested By: BM	Checked By: HJ
	Sample No.: UD-2	Test Date: 6/13/07	Depth: 53.50'
	Test No.: 7626	Sample Type: Undisturbed	Elevation: 32.05'
	Description: SAND (SP)		
	Remarks:		

CONSOLIDATION TEST DATA

SUMMARY REPORT



					Before Test	After Test
Overburden Pressure: 0 psf				Water Content, %	21.86	19.70
Preconsolidation Pressure: 0 psf				Dry Unit Weight, pcf	102.3	111.7
Compression Index: 0				Saturation, %	92.20	105.90
Diameter: 2.5 in		Height: 1 in		Void Ratio	0.64	0.50
LL: 50	PL: 19	PI: 31	GS: 2.68			

MACTEC	Project: Vogtle COL		Location: B-1162	Project No.: 6141060286
	Boring No.: B-1162		Tested By: BM	Checked By: HJ
	Sample No.: UD-2		Test Date: 6/13/07	Depth: 53.50'
	Test No.: 7626		Sample Type: Undisturbed	Elevation: 32.05'
	Description: SAND (SP)			
	Remarks:			

CONSOLIDATION TEST DATA

Project: Vogtle COL
Boring No.: B-1162
Sample No.: UD-2
Test No.: 7626

Location: B-1162
Tested By: BM
Test Date: 6/13/07
Sample Type: Undisturbed

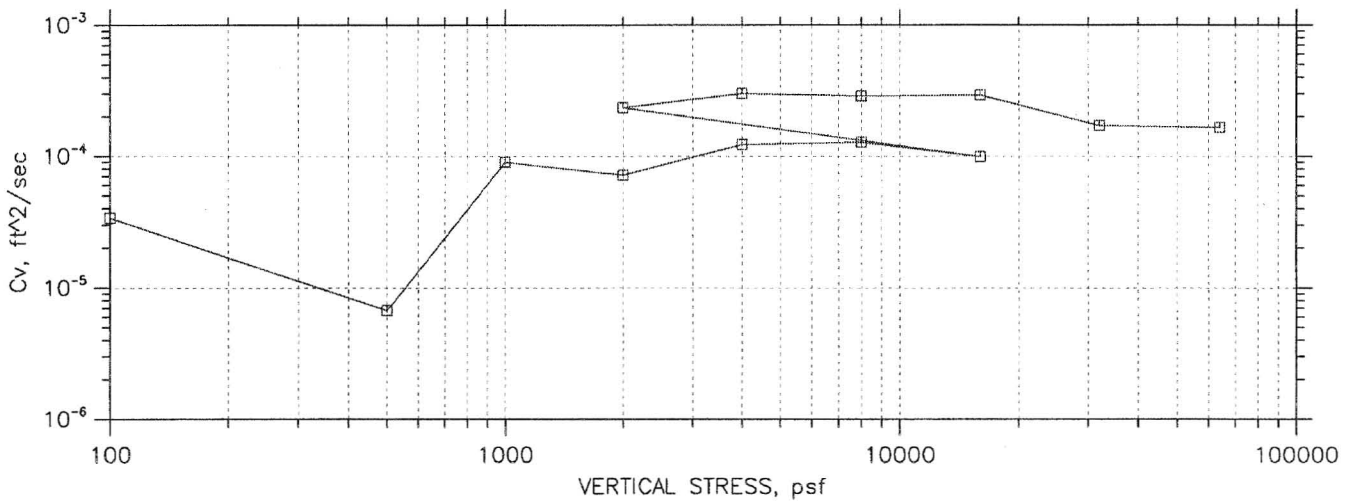
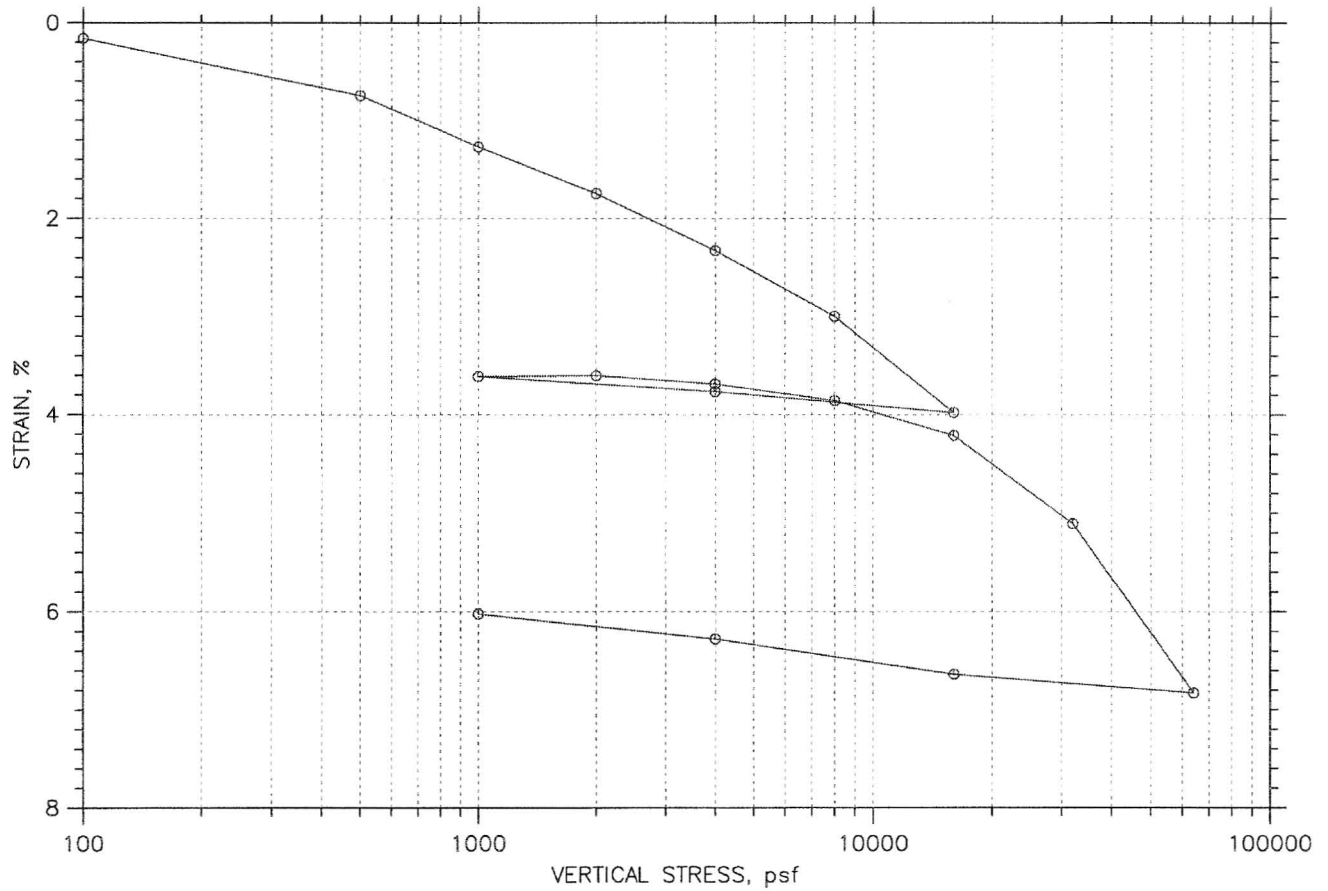
Project No.: 6141060286
Checked By: HJ
Depth: 53.50'
Elevation: 32.05'

Soil Description: SAND (SP)
Remarks:

	Applied Stress psf	Final Displacement in	Void Ratio	Strain at End %	T50 Fitting		Coefficient of Consolidation		
					Sq.Rt. min	Log min	Sq.Rt. ft^2/day	Log ft^2/day	Ave. ft^2/day
1	100	0.002214	0.632	0.22	0.3	0.1	1.82e+000	4.01e+000	2.50e+000
2	500	0.01198	0.616	1.20	0.1	0.0	4.41e+000	0.00e+000	4.41e+000
3	1e+003	0.0171	0.608	1.71	0.1	0.1	4.92e+000	5.43e+000	5.17e+000
4	2e+003	0.02157	0.600	2.16	0.1	0.0	5.77e+000	0.00e+000	5.77e+000
5	4e+003	0.02636	0.592	2.64	0.1	0.0	8.92e+000	0.00e+000	8.92e+000
6	8e+003	0.03518	0.578	3.52	0.1	0.0	9.01e+000	0.00e+000	9.01e+000
7	2e+003	0.03323	0.581	3.32	0.0	0.0	1.69e+001	0.00e+000	1.69e+001
8	1e+003	0.03323	0.581	3.32	0.0	0.0	1.29e+001	0.00e+000	1.29e+001
9	2e+003	0.03318	0.581	3.32	0.0	0.0	1.31e+001	0.00e+000	1.31e+001
10	4e+003	0.03357	0.581	3.36	0.0	0.0	1.47e+001	0.00e+000	1.47e+001
11	8e+003	0.03633	0.576	3.63	0.0	0.0	1.55e+001	0.00e+000	1.55e+001
12	1.6e+004	0.04681	0.559	4.68	0.0	0.0	9.35e+000	1.20e+001	1.05e+001
13	3.2e+004	0.06674	0.526	6.67	0.1	0.0	8.73e+000	1.17e+001	9.98e+000
14	6.4e+004	0.09481	0.480	9.48	0.1	0.0	7.44e+000	1.16e+001	9.06e+000
15	1.6e+004	0.09245	0.484	9.24	0.0	0.0	1.51e+001	0.00e+000	1.51e+001
16	4e+003	0.08894	0.490	8.89	0.0	0.0	1.49e+001	0.00e+000	1.49e+001
17	1e+003	0.08383	0.498	8.38	0.4	0.1	1.16e+000	7.01e+000	1.99e+000

CONSOLIDATION TEST DATA

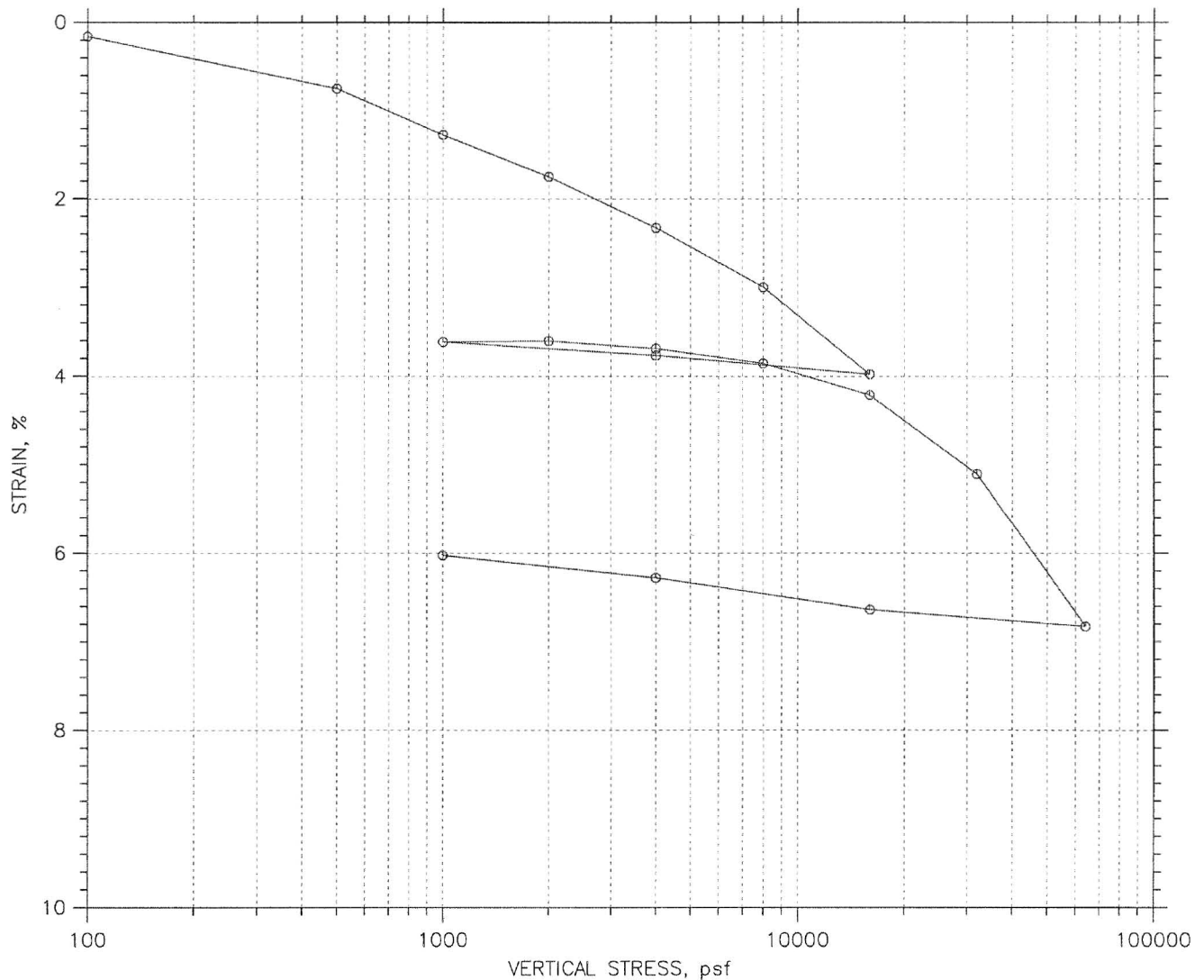
SUMMARY REPORT



	Project: Vogtle COL	Location: B-1162	Project No.: 6141060286
	Boring No.: B-1162	Tested By: BM	Checked By: JW <i>JW 10/30/67</i>
	Sample No.: UD-7	Test Date: 6/15/07	Depth: 168.50'
	Test No.: 7629	Sample Type: Undisturbed	Elevation: -82.95'
	Description: SAND, clayey (SC)		
	Remarks:		

CONSOLIDATION TEST DATA

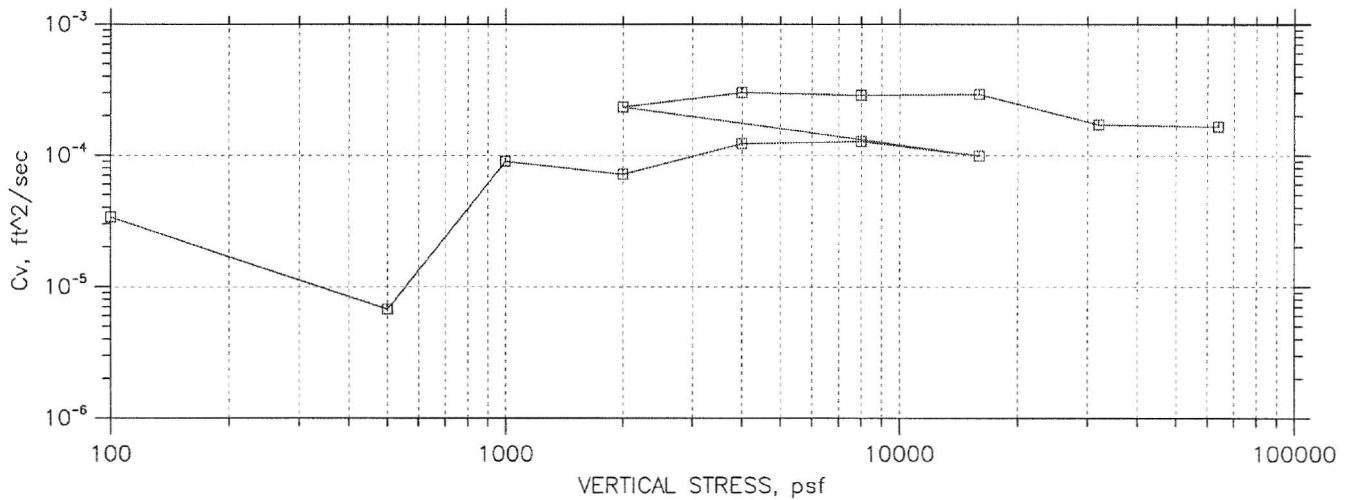
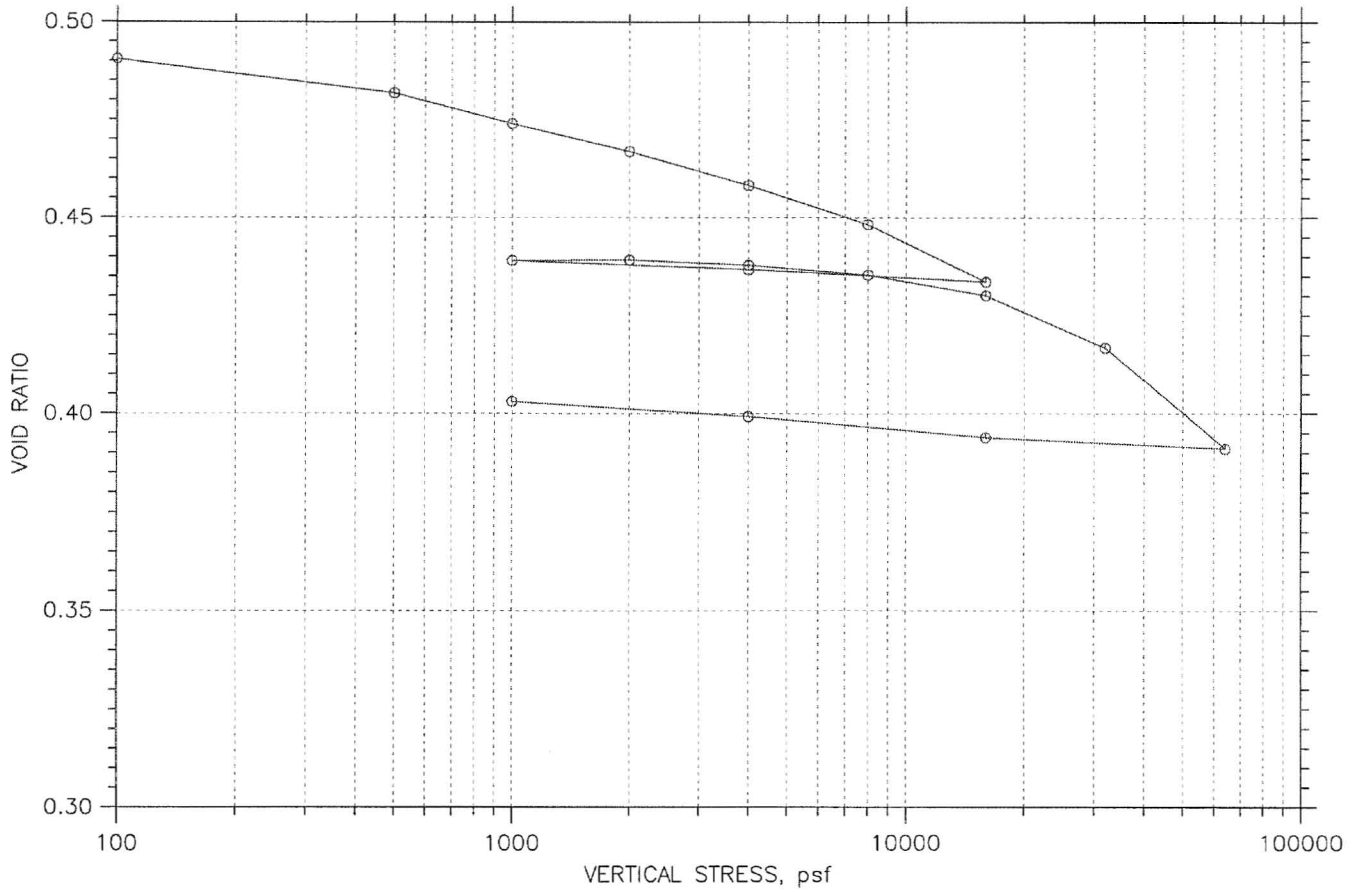
SUMMARY REPORT



				Before Test	After Test	
Overburden Pressure: 1.47e+004 psf				Water Content, %	18.29	16.58
Preconsolidation Pressure: 0 psf				Dry Unit Weight, pcf	110.8	117.9
Compression Index: 0.065				Saturation, %	98.34	109.01
Diameter: 2.5 in		Height: 1 in		Void Ratio	0.49	0.40
LL: 56	PL: 21	PI: 35	GS: 2.65			

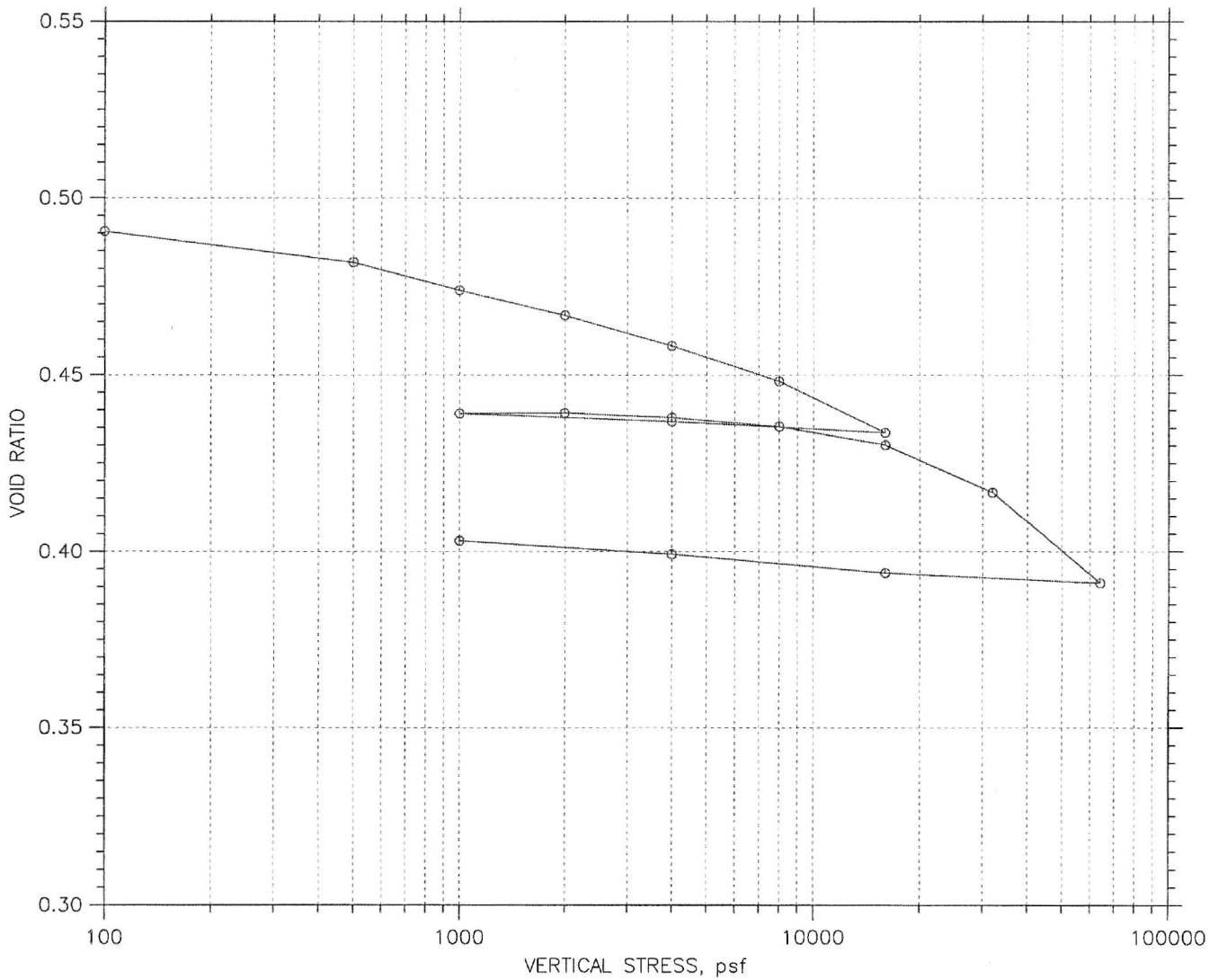
MACTEC	Project: Vogtle COL	Location: B-1162	Project No.: 6141060286
	Boring No.: B-1162	Tested By: BM	Checked By: JW <i>JW 10/30/07</i>
	Sample No.: UD-7	Test Date: 6/15/07	Depth: 168.50'
	Test No.: 7629	Sample Type: Undisturbed	Elevation: -82.95'
	Description: SAND, clayey (SC)		
	Remarks: Cr= 0.004		

CONSOLIDATION TEST DATA SUMMARY REPORT



MACTEC	Project: Vogtle COL	Location: B-1162	Project No.: 6141060286
	Boring No.: B-1162	Tested By: BM	Checked By: JW <i>JW 10/30/07</i>
	Sample No.: UD-7	Test Date: 6/15/07	Depth: 168.50'
	Test No.: 7629	Sample Type: Undisturbed	Elevation: -82.95'
	Description: SAND, clayey (SC)		
	Remarks: Cr= 0.004		

CONSOLIDATION TEST DATA SUMMARY REPORT



				Before Test	After Test	
Overburden Pressure: 1.47e+004 psf				Water Content, %	18.29	16.58
Preconsolidation Pressure: 0 psf				Dry Unit Weight, pcf	110.8	117.9
Compression Index: 0.065				Saturation, %	98.34	109.01
Diameter: 2.5 in		Height: 1 in		Void Ratio	0.49	0.40
LL: 56	PL: 21	PI: 35	GS: 2.65			

	Project: Vogtle COL	Location: B-1162	Project No.: 6141060286
	Boring No.: B-1162	Tested By: BM	Checked By: JW <i>JW 10/30/07</i>
	Sample No.: UD-7	Test Date: 6/15/07	Depth: 168.50'
	Test No.: 7629	Sample Type: Undisturbed	Elevation: -82.95'
	Description: SAND, clayey (SC)		
	Remarks: Cr= 0.004		

CONSOLIDATION TEST DATA

Project: Vogtle COL
Boring No.: B-1162
Sample No.: UD-7
Test No.: 7629

Location: B-1162
Tested By: BM
Test Date: 6/15/07
Sample Type: Undisturbed

Project No.: 6141060286
Checked By: JW
Depth: 168.50'
Elevation: -82.95'

Soil Description: SAND, clayey (SC)
Remarks: Cr= 0.004

	Applied Stress psf	Final Displacement in	Void Ratio	Strain at End %	T50 Fitting		Coefficient of Consolidation		
					Sq.Rt. min	Log min	Sq.Rt. ft^2/sec	Log ft^2/sec	Ave. ft^2/sec
1	100	0.001598	0.491	0.16	0.2	0.1	2.40e-005	5.69e-005	3.37e-005
2	500	0.007484	0.482	0.75	1.3	0.4	4.52e-006	1.33e-005	6.76e-006
3	1e+003	0.01271	0.474	1.27	0.1	0.0	8.97e-005	0.00e+000	8.97e-005
4	2e+003	0.01748	0.467	1.75	0.1	0.1	5.54e-005	1.01e-004	7.17e-005
5	4e+003	0.02329	0.458	2.33	0.1	0.0	9.27e-005	1.81e-004	1.23e-004
6	8e+003	0.03	0.448	3.00	0.1	0.0	9.96e-005	1.78e-004	1.28e-004
7	1.6e+004	0.03977	0.434	3.98	0.1	0.0	9.94e-005	0.00e+000	9.94e-005
8	4e+003	0.03765	0.437	3.76	0.0	0.0	2.70e-004	0.00e+000	2.70e-004
9	1e+003	0.03612	0.439	3.61	0.0	0.0	1.65e-004	0.00e+000	1.65e-004
10	2e+003	0.03602	0.439	3.60	0.0	0.0	2.34e-004	0.00e+000	2.34e-004
11	4e+003	0.03689	0.438	3.69	0.0	0.0	3.00e-004	0.00e+000	3.00e-004
12	8e+003	0.03856	0.435	3.86	0.0	0.0	2.88e-004	0.00e+000	2.88e-004
13	1.6e+004	0.0421	0.430	4.21	0.0	0.0	2.92e-004	0.00e+000	2.92e-004
14	3.2e+004	0.05107	0.417	5.11	0.0	0.0	1.71e-004	0.00e+000	1.71e-004
15	6.4e+004	0.0683	0.391	6.83	0.0	0.0	1.65e-004	0.00e+000	1.65e-004
16	1.6e+004	0.06638	0.394	6.64	0.0	0.0	1.71e-004	0.00e+000	1.71e-004
17	4e+003	0.06278	0.399	6.28	0.0	0.0	2.44e-004	0.00e+000	2.44e-004
18	1e+003	0.06025	0.403	6.02	0.0	0.0	1.26e-004	0.00e+000	1.26e-004