

BH No.	Depth (m)	Sample Number	Type	Description	NMC (%)	LL (%)	PL (%)	SL (%)	Grain Size Analysis (%)				Shear Test (kPa)				Density (KN/m <sup>3</sup> )		SP. Gr.	SW. Pr.	FR. SW.	
									Gravel	Sand	Silt	Clay	UC	UU	CU	φ'	Bulk	Dry				
2	4.00 - 4.45	6954	U	I: Silty clay. (I)	30	47	25			2	72	26	43				19.6	15.1				
2	7.00 - 7.45	6957	U	II: Silty clay with decom. vegetation. (II)	46	71	36							26		8	18.3	12.5				
2	10.00 - 10.45	6960	U			27	45	17			2	63	35	26			20.6	16.2				
2	13.00 - 13.45	6963	U	III: Silty clay with cal. nodules. (III)	23	66	20			3	50	47		72		9	20.5	16.7				
2	16.00 - 16.45	6966	U	IV: Sandy silt. (IV)	28	NP	NP								13	31	19.0	14.9				
2	19.00 - 19.45	6969	P	V: Sand. (V)		NP	NP			60	34	6										
2	22.00 - 22.45	6971	P				NP	NP														
2	25.00 - 25.45	6973	P				NP	NP			94	6										
2	28.00 - 28.45	6975	P				NP	NP														
2	31.00 - 31.45	6977	P				NP	NP			96		4									
2	34.00 - 34.45	6979	P				NP	NP														
2	35.00 - 35.45	6980	P				NP	NP			96	4										
3	4.00 - 4.45	6813	U		I: Silty clay. (I)	57.4	57	21			1	50	49	6				15.1	9.6			
3	7.00 - 7.40	6816	U	II: Silty clay with decom. vegetation. (II)	46.9	77	23							17			15.9	10.8				
3	10.00 - 10.40	6819	U	III: Silty clay with cal. nodules. (III)	22.2	38	16			27	46	27	45				18.9	15.5	2.65			
3	13.00 - 13.40	6822	U			28.3	64	18						60			17.8	13.9				
3	16.00 - 16.45	6825	P	IV: Sandy silt. (IV)	23.9	NP	NP			48	42	10			5	30	18.3	14.8				
3	19.00 - 19.45	6827	P				NP	NP														
3	23.00 - 23.45	6830	P	V: Sand. (V)		NP	NP			49	40	11							2.64			
3	26.50 - 26.95	6832	P				NP	NP														
3	29.50 - 29.95	6834	P				NP	NP			62	38										
3	37.00 - 37.45	6839	P				NP	NP												2.64		
3	40.00 - 40.45	6841	P				NP	NP			76	24										
4	2.50 - 2.95	3095	U	I: Silty clay. (I)	25.3	55	19				71	29										
4	5.50 - 5.95	7051	U	II: Silty clay with decom. vegetation. (II)	43.7	68	22															
4	8.50 - 8.95	7054	U			75	111	37			6	48	46									

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									Gravel	Sand	Silt	Clay	UC	UU	CU	φ'	Bulk	Dry			
4	11.50 - 11.95	7057	U	III: Silty clay with cal. nodules. (III)	21.7	57	16											2.66			
4	14.50 - 14.95	7060	P	IV: Sandy silt. (IV)		NP	NP				31	56	13					2.64			
4	17.50 - 17.95	7705	P			NP	NP				16	71	13								
4	20.50 - 20.95	7707	P			NP	NP														
4	23.50 - 23.95	7709	P	V: Sand. (V)		NP	NP				69	20	11					2.64			
4	26.50 - 26.95	7711	P			NP	NP														
4	29.50 - 29.95	7713	P			NP	NP				85	15									
4	35.00 - 35.45	7717	P			NP	NP														
5	1.00 - 1.45	3064	U		I: Silty clay. (I)	27.1	44	19			4	66	30	23				18.4	14.5	2.65	
5	4.00 - 4.45	3067	U			31.2	42	20							48		17.8	13.6			
5	7.00 - 7.45	3070	U	II: Silty clay with decom. vegetation. (II)	55.2	64	22			3	59	38	13				16.3	10.5			
5	10.00 - 10.45	3073	U	III: Silty clay with cal. nodules. (III)	24.6	62	16														
5	13.00 - 13.45	3076	U	IV: Sandy silt. (IV)	23.7	39	25			20	58	22			30	35	18.5	15.0	2.63		
5	16.00 - 16.45	3079	P				NP	NP													
5	19.00 - 19.45	3081	P	V: Sand. (V)		NP	NP		1	54	35	10									
5	22.00 - 22.45	3083	P				NP	NP													
5	25.00 - 25.45	3085	P				NP	NP			54	46						2.64			
5	28.00 - 28.45	3087	P				NP	NP													
5	32.50 - 32.95	3090	P				NP	NP			81	11	8								
5	35.00 - 35.45	3092	P				NP	NP											2.63		
6	1.50 - 1.95	7032	U	I: Silty clay. (I)	24.8	52	19			2	58	49					18.5	14.8	2.65		
6	4.50 - 4.95	7035	U			30.4	43	23							56		17.7	13.6			
6	7.50 - 7.95	7038	U	II: Silty clay with decom. vegetation. (II)	57.4	83	21			5	55	40	16				15.2	9.70			
6	10.50 - 10.95	7041	U			23.5	69	16							52		18.6	15.1	2.66		
6	13.50 - 13.95	7044	U	IV: Sandy silt. (IV)		NP	NP			36	55	9			25	34	17.7	13.7			
6	16.50 - 16.95	7047	P				NP	NP													



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									Gravel	Sand	Silt	Clay	UC	UU	CU	φ'	Bulk	Dry			
6	19.50 - 19.95	7063	P	V: Sand. (V)		NP	NP			25	64	11						2.64			
6	22.50 - 22.95	7065	P			NP	NP												2.63		
6	25.50 - 25.95	7067	P			NP	NP			30	60	10									
6	28.50 - 28.95	7069	P			NP	NP														
6	31.50 - 31.95	7071	P			NP	NP			86	8	6									
6	35.00 - 35.45	7073	P			NP	NP														
7	2.50 - 2.95	7003	U	I: Silty clay. (I)	31								35		4	19.3	14.7				
7	5.50 - 5.95	7006	U	II: Silty clay with decom. vegetation. (II)	33	53	27						25		8	19.4	14.6				
7	8.50 - 8.95	7009	U		41	53	33					16				18.4	13.1				
7	11.50 - 11.95	7012	U		24	62	20					33		5	20.3	16.4					
7	14.50 - 14.95	7015	U	IV: Sandy silt. (IV)	28.8	NP	NP			36	50	14		158		18.0	14.0	2.63			
7	17.50 - 17.95	7018	P			NP	NP														
7	20.50 - 20.95	7020	P	V: Sand. (V)		NP	NP														
7	23.50 - 23.95	7022	P			NP	NP														
7	26.50 - 26.95	7024	P			NP	NP														
7	29.50 - 29.95	7026	P			NP	NP														
7	32.50 - 32.95	7028	P			NP	NP														
7	35.05 - 35.50	7030	P			NP	NP														
8	2.50 - 2.95	6983	U	I: Silty clay. (I)	26	61	22			1	65	34				19.7	15.6				
8	5.50 - 5.95	6986	U	II: Silty clay with decom. vegetation. (II)	35	53	25			1	81	18		33		4	19.0	14.1			
8	8.50 - 8.95	6989	U		38	44	26			1	77	22		17	25	17.9	12.9				
8	11.50 - 11.95	6992	U		34	47	18		4	7	55	34		25		1	18.9	14.1			
8	13.00 - 13.45	6994	P	III: Silty clay with cal. nodules. (III)		42	23														
8	14.50 - 14.95	6995	U	IV: Sandy silt. (IV)	33	NP	NP			89	11			19	37	18.8	14.1				
8	17.50 - 17.95	6998	P	V: Sand. (V)		NP	NP														
8	20.50 - 20.95	7000	P			NP	NP		1	85	14										
8	23.50 - 23.95	3052	P			NP	NP														

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									Gravel	Sand	Silt	Clay	UC	UU	CU	φ'	Bulk	Dry			
8	26.50 - 26.95	3054	P			NP	NP		4	88	8										
8	29.50 - 29.95	3056	P			NP	NP														
8	32.50 - 32.95	3058	P			NP	NP		11	80	9										
8	35.50 - 35.95	3060	P			NP	NP			90	10										
8	38.50 - 38.95	3062	P			NP	NP														
8	40.00 - 40.45	3063	P			NP	NP														
10	2.50 - 2.95	7769	U	I: Silty clay. (I)	27.4	71	21			1	51	48		98		18.4	14.4	2.65			
10	5.50 - 5.95	7772	U	II: Silty clay with decom. vegetation. (II)	35.6	45	24			4	77	22	20			17.2	12.7				
10	8.50 - 8.95	7775	U		36.8	46	25			4	70	26	21			17.3	12.6	2.64			
10	11.50 - 11.95	7777	U	III: Silty clay with cal. nodules. (III)	21.3	59	15							99		19.0	15.7				
10	14.50 - 14.95	7780	U	IV: Sandy silt. (IV)	33.6	NP	NP			40	44	16			10	32	17.5	13.1			
10	17.50 - 17.95	7783	P				NP	NP													
10	20.50 - 20.95	7785	P	V: Sand. (V)		NP	NP			49	35	16									
10	23.50 - 23.95	7787	P				NP	NP													
10	26.50 - 26.95	7789	P				NP	NP	1	69	22	8							2.64		
10	31.00 - 31.45	7792	P				NP	NP													
10	34.00 - 34.45	7794	P				NP	NP													
13	2.50 - 2.90	1213	U	I: Silty clay. (I)	29	48	23			3	66	31	33			19.4	15.0				
13	5.50 - 5.90	1216	U	II: Silty clay with decom. vegetation. (II)	79	>100	33			7	74	19		31		10	16.7	9.3			
13	8.50 - 8.90	1219	U			46	79	33						27			17.4	11.9			
13	11.50 - 11.90	1222	U			27	64	20			2	48	50		62		3	19.6	15.4		
13	14.50 - 14.90	1225	U	III: Silty clay with cal. nodules. (III)	24	36	19			17	70	13	80			19.9	16.0				
13	17.50 - 17.95	1228	P	IV: Sandy silt. (IV)		NP	NP														
13	20.50 - 20.95	1230	P	V: Sand. (V)		NP	NP														
13	25.00 - 25.45	1233	P				NP	NP													
13	26.50 - 26.95	7789	P			29	48	23			3	66	31	33			19.4	15.0			
13	28.00 - 28.45	1235	P				NP	NP													



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									Gravel	Sand	Silt	Clay	UC	UU	CU	φ'	Bulk	Dry			
13	32.50 - 32.95	1238	P			NP	NP														
14	2.00 - 2.45	903	U	I: Silty clay. (I)	26.3	64	19					61			17.9	14.2					
14	5.00 - 5.45	906	U	II: Silty clay with decom. vegetation. (II)	49.3	83	24			1	50	49		48		15.4	10.3	2.58			
14	8.00 - 8.45	909	U		51.1	70	21						13			15.5	10.3	2.60			
14	11.00 - 11.45	912	U		28.0	77	25			4	63	33			140	12	18.2	14.2			
14	14.00 - 14.45	915	U	IV: Sandy silt. (IV)	20.6	42	23								20	22	19.4	16.1	2.64		
14	19.00 - 19.45	919	P	V: Sand. (V)		NP	NP														
14	22.00 - 22.45	921	P			NP	NP														
14	26.50 - 26.95	924	P			NP	NP			95	5										
14	26.50 - 26.95	924	P			NP	NP			95	5										
14	28.00 - 28.30	925	P			NP	NP														
14	32.50 - 32.95	928	P			NP	NP			98	2										
14	35.00 - 35.45	930	P			NP	NP														
15	3.00 - 3.45	934	U		II: Silty clay with decom. vegetation. (II)	29	39	19			8	68	24	38			19.6	15.2			
15	6.00 - 6.45	937	U	44		60	27							38	4	18.0	12.5				
15	9.00 - 9.35	940	U	39		75	30			3	46	51	31			18.2	13.1				
15	12.00 - 12.35	943	U	III: Silty clay with cal. nodules. (III)	25	47	20							78	5	20.2	16.1				
15	15.50 - 15.95	946	P	IV: Sandy silt. (IV)		NP	NP			44	51	5									
15	18.50 - 18.95	948	P			NP	NP														
15	21.50 - 21.95	950	P	V: Sand. (V)		NP	NP			94	6										
15	24.50 - 24.95	2002	P			NP	NP														
15	27.50 - 27.95	2004	P			NP	NP			96	4										
15	30.50 - 30.95	2006	P			NP	NP														
15	33.50 - 33.95	2008	P			NP	NP			98	2										
15	35.00 - 35.45	2009	P			NP	NP														
17	2.50 - 2.95	2046	U	I: Silty clay. (I)	30	52	25			1	69	30		54	3	19.5	15.0				
17	5.50 - 5.95	2049	U	Description is in the next page -	64	102	27			1	57	42		33	7	18.0	11.0				

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									Gravel	Sand	Silt	Clay	UC	UU	CU	φ'	Bulk	Dry			
17	8.50 - 8.95	2402	U	II: Silty clay with decom. vegetation. (II)	51	91	32						37		4	17.2	11.4				
17	11.50 - 11.95	2405	U	III: Silty clay with cal. nodules. (III)	28	69	20			3	50	47	44			20.1	15.7				
17	14.50 - 14.95	2408	U	IV: Sandy silt. (IV)	36	NP	NP							10	38	18.9	13.9				
17	20.50 - 20.95	2414	U		32	NP	NP							7	32	19.1	14.5				
17	23.50 - 23.95	2417	P	V: Sand. (V)		NP	NP			94	6										
17	28.00 - 28.45	2420	P			NP	NP		1	94	5										
17	32.50 - 32.95	2423	P			NP	NP														
17	35.00 - 35.45	2425	P			NP	NP		14	82	4										
18	4.40 - 4.85	2504	U		II: Silty clay with decom. vegetation. (II)	84	>100	28			5	55	40	38			15.1	8.2			
18	7.50 - 7.95	2507	U		45	78	33						40		6	17.6	12.1				
18	10.40 - 10.85	2510	U	III: Silty clay with cal. nodules. (III)	26	63	22			6	43	51	67			20.0	15.9				
18	13.50 - 13.95	2513	U		26	37	18							63		2	20.0	15.9			
18	16.50 - 16.95	2516	P	IV: Sandy silt. (IV)		NP	NP			27	64	9									
18	19.50 - 19.95	2518	P			NP	NP														
18	22.50 - 22.95	2520	P	V: Sand. (V)		NP	NP			77	23										
18	25.50 - 25.95	2522	P			NP	NP														
18	28.50 - 28.95	2524	P			NP	NP			95	5										
18	31.50 - 31.95	2526	P			NP	NP														
18	35.00 - 35.45	2528	P			NP	NP		4	94	2										
19	2.00 - 2.45	803	U	IA: Fill. (IA)	30	NP	NP							24	37	15.2	11.7				
19	5.00 - 5.40	805	U	II: Silty clay with decom. vegetation. (II)	61	>100	>50						38			14.5	9.0				
19	8.00 - 8.40	808	U		35	47	21			1	69	30		40		2	19.0	14.1			
19	11.00 - 11.40	811	U		44	55	26						32			17.6	12.2				
19	14.00 - 14.40	814	U	III: Silty clay with cal. nodules. (III)	22	41	21			14	64	22		68		5	20.5	16.8			
19	17.00 - 17.45	817	P	IV: Sandy silt. (IV)		NP	NP														
19	20.00 - 20.45	819	P	V: Sand. (V)		NP	NP			36	61	3									

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									Gravel	Sand	Silt	Clay	UC	UU	CU	φ'	Bulk	Dry			
19	23.00 - 23.45	821	P			NP	NP														
19	26.00 - 26.45	823	P			NP	NP			97	3										
19	29.00 - 29.45	825	P			NP	NP														
19	32.00 - 32.45	827	P			NP	NP			94	6										
19	35.00 - 35.45	829	P			NP	NP			94	6										
19	40.00 - 40.45	832	P			NP	NP														
20	2.50 - 2.95	2014	U	I: Silty clay. (I)	44	56	25			2	53	35		38		6	18.3	12.7			
20	5.50 - 5.95	2017	U		31	47	27								35		3	19.4	14.8		
20	8.50 - 8.95	2020	U	II: Silty clay with decom. vegetation. (II)	58	106	38			8	62	30	21				15.0	9.5			
20	11.50 - 11.95	2023	U	III: Silty clay with cal. nodules. (III)	35	60	20							62		7	20.9	15.5			
20	15.00 - 15.45	2026	P	IV: Sandy silt. (IV)		NP	NP			45	48	7									
20	19.00 - 19.45	2029	P			NP	NP														
20	22.00 - 22.45	2031	P			NP	NP			87	13										
20	25.00 - 25.45	2033	P	V: Sand. (V)		NP	NP														
20	28.00 - 28.45	2035	P			NP	NP			91	9										
20	31.00 - 31.45	2037	P			NP	NP														
20	34.00 - 34.45	2039	P			NP	NP			95	5										
20	40.00 - 40.45	3043	P			NP	NP		11	85	4										
21	3.00 - 3.40	7081	U	IA: Fill. (IA)	34	51	19			1	61	38	38				19.4	14.5			
21	6.00 - 6.45	7084	U	II: Silty clay with decom. vegetation. (II)		64	20														
21	9.00 - 9.45	7087	U		64	108	37						14				16.7	10.2			
21	11.50 - 11.90	7090	U		34	66	18			2	49	49		65		3	19.0	14.2			
21	15.00 - 15.40	7093	U	III: Silty clay with cal. nodules. (III)	25	41	15			19	61	20		80		3	19.9	15.9			
21	19.50 - 19.95	7097	P	IV: Sandy silt. (IV)		NP	NP			96	4										
21	24.00 - 24.45	2456	P	IV: Sandy silt. (IV)		NP	NP			97	3										
21	28.50 - 28.95	1241	P				NP	NP													

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### LABORATORY TEST RESULTS

BH No.	Depth (m)	Sample Number	Type	Description	NMC (%)	LL (%)	PL (%)	SL (%)	Grain Size Analysis (%)				Shear Test (kPa)				Density (KN/m <sup>3</sup> )		SP. Gr.	SW. Pr.	FR. SW.
									Gravel	Sand	Silt	Clay	UC	UU	CU	φ'	Bulk	Dry			
21	31.50 - 31.95	1243	P			NP	NP		1	98	1										
21	35.00 - 35.45	1245	P			NP	NP		1	84	15										
22	4.00 - 4.40	2532	U	I: Silty clay. (I)		51	20						28				18.6				
22	7.00 - 7.45	2534	U	II: Silty clay with decom. vegetation. (II)	40	53	26			2	70	28		21		2	17.6	12.6			
22	10.00 - 10.45	2537	U		49	59	29							19			17.7	11.9			
22	13.00 - 13.45	2540	U	III: Silty clay with cal. nodules. (III)	23	50	15			5	62	33		67		4	20.8	16.9			
22	17.50 - 17.95	2544	P			NP	NP														
22	21.00 - 21.45	2546	P	IV: Sandy silt. (IV)		NP	NP			94	6										
22	24.00 - 24.45	2548	P			NP	NP														
22	25.50 - 25.95	2549	P			NP	NP			89	11										
22	30.00 - 30.45	7075	P	V: Sand. (V)		NP	NP														
22	33.00 - 33.45	7077	P			NP	NP			96	4										
23	1.50 - 1.95	6757	P	IA: Fill. (IA)		NP	NP		49	32	19										
23	3.00 - 3.40	6758	U		34	51	22						28		1	19.0	14.2				
23	6.00 - 6.45	6761	U	II: Silty clay with decom. vegetation. (II)	251					2	66	32	29				11.0	3.10			
23	9.00 - 9.40	6764	U		62	106	36						37		6	15.9	9.8				
23	12.00 - 12.40	6767	U		28	62	23			3	46	51	48				19.9	15.5			
23	15.00 - 15.40	6770	U	III: Silty clay with cal. nodules. (III)	29	37	23							55		2	19.7	15.3			
23	18.00 - 18.45	6773	P			NP	NP			27	69	4									
23	21.00 - 21.45	6775	P			NP	NP			88	12										
23	25.50 - 25.95	6778	P	V: Sand. (V)		NP	NP			89	11										
23	30.00 - 30.45	6781	P			NP	NP		46	52	2										
23	35.00 - 35.45	6784	P			NP	NP			96	4										
24	2.50 - 2.90	7053	U	I: Silty clay. (I)	32	56	19						29				18.9	14.3			
24	5.50 - 5.90	7056	U	II: Silty clay with decom. vegetation. (II)	176									21		3	12.5	4.5			
24	8.50 - 8.90	7059	U		66	102	35						25				16.9	10.2			
24	11.50 - 11.90	7062	U	III: Silty clay with cal. nodules. (III)	26	66	16							103		4	20.3	16.1			

NMC : Natural Moisture Content. LL : Liquid Limit. PL : Plastic Limit. UC : Unconfined Compression Test. UU : Unconsolidated Undrained Tri-axial Shear Test. CU : Consolidated Undrained Tri-axial Shear Test. Sp. Gr. : Specific Gravity. Sw. Pr. : Swelling Pressure. Fr.Sw. : Free Swell.

**LABORATORY TEST RESULTS**

BH No.	Depth (m)	Sample Number	Type	Description	NMC (%)	LL (%)	PL (%)	SL (%)	Grain Size Analysis (%)				Shear Test (kPa)				Density (KN/m <sup>3</sup> )		SP. Gr.	SW. Pr.	FR. SW.
									Gravel	Sand	Silt	Clay	UC	UU	CU	$\phi^*$	Bulk	Dry			
24	14.50 - 14.90	7065	U		26	36	20							53	14	19.9	15.8				
24	17.50 - 17.95	7068	P	IV: Sandy silt. (IV)		NP	NP			32	64	4									
24	22.00 - 22.45	7071	P	V: Sand. (V)		NP	NP			84	16										
24	26.50 - 26.95	7074	P			NP	NP														
24	29.50 - 29.95	7076	P			NP	NP		2	89	9										
24	32.50 - 32.95	7078	P			NP	NP			94	6										

NMC : Natural Moisture Content. LL : Liquid Limit. PL : Plastic Limit. UC : Unconfined Compression Test. UU : Unconsolidated Undrained Tri-axial Shear Test. CU : Consolidated Undrained Tri-axial Shear Test. Sp. Gr. : Specific Gravity. Sw. Pr. : Swelling Pressure. Fr.Sw. : Free Swell.

### LABORATORY TEST RESULTS

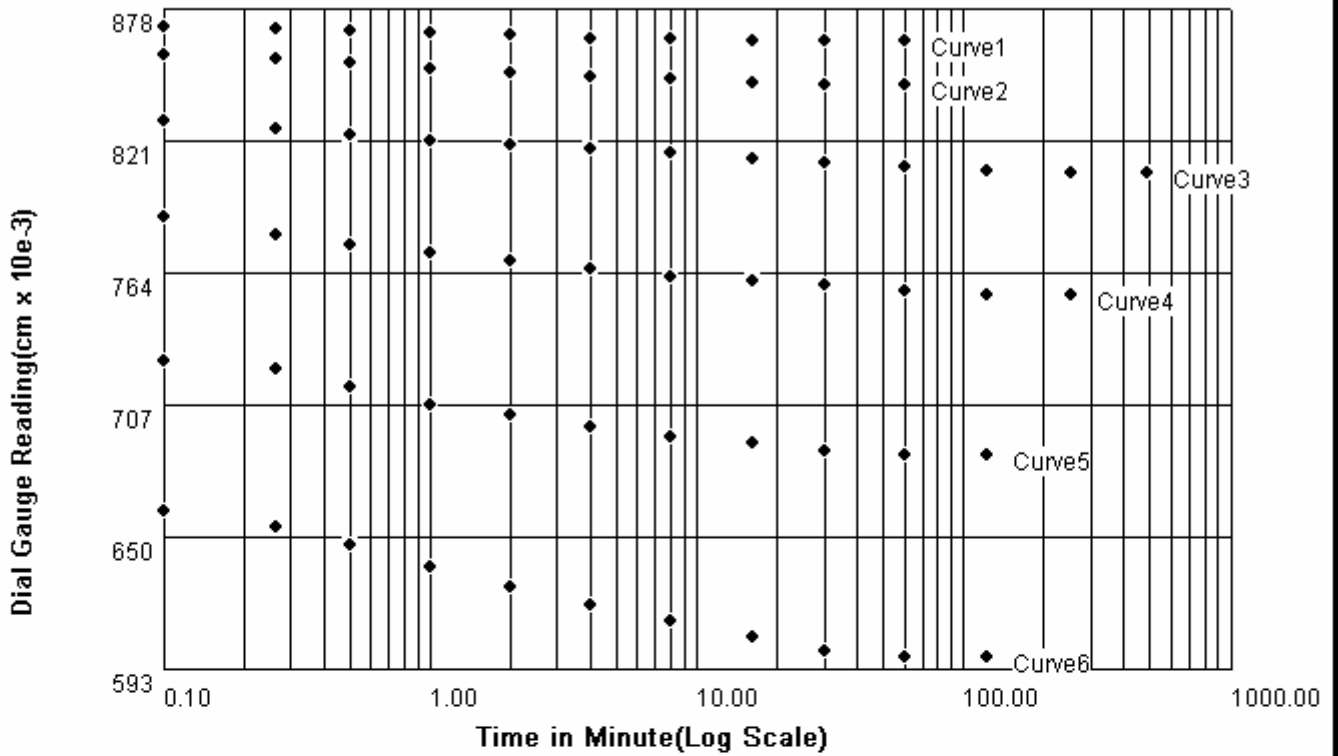


Borehole No :20

Depth(m) :11.50-11.95

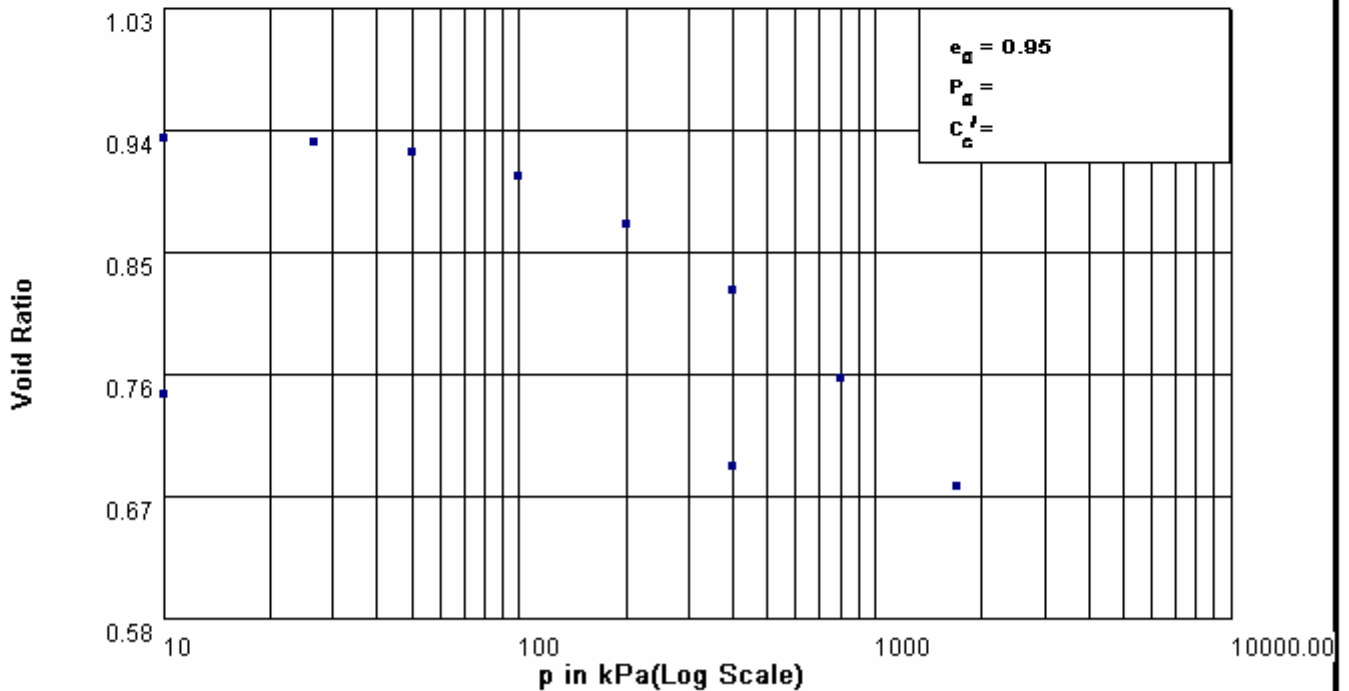
Sample No. :2023

LOG TIME VS SETTLEMENT CURVE



- ◆ Curve1 :25 - 50 kPa
- ◆ Curve2 :50 - 100 kPa
- ◆ Curve3 :100 - 200 kPa
- ◆ Curve4 :200 - 400 kPa
- ◆ Curve5 :400 - 800 kPa
- ◆ Curve6 :800-1600 kPa

e Vs LOG(P)



CONSOLIDATION TEST CURVES

Job No. :61346

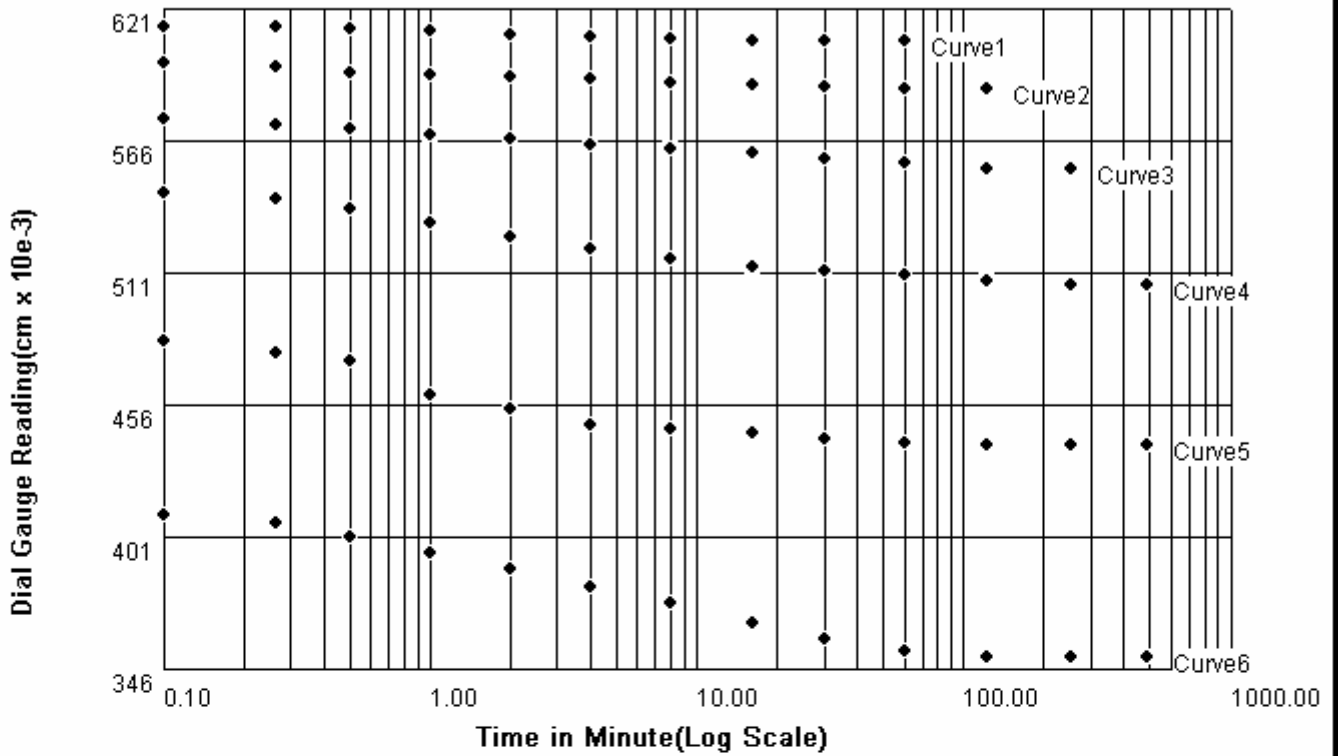


Borehole No :2

Depth(m) :13.00-13.45

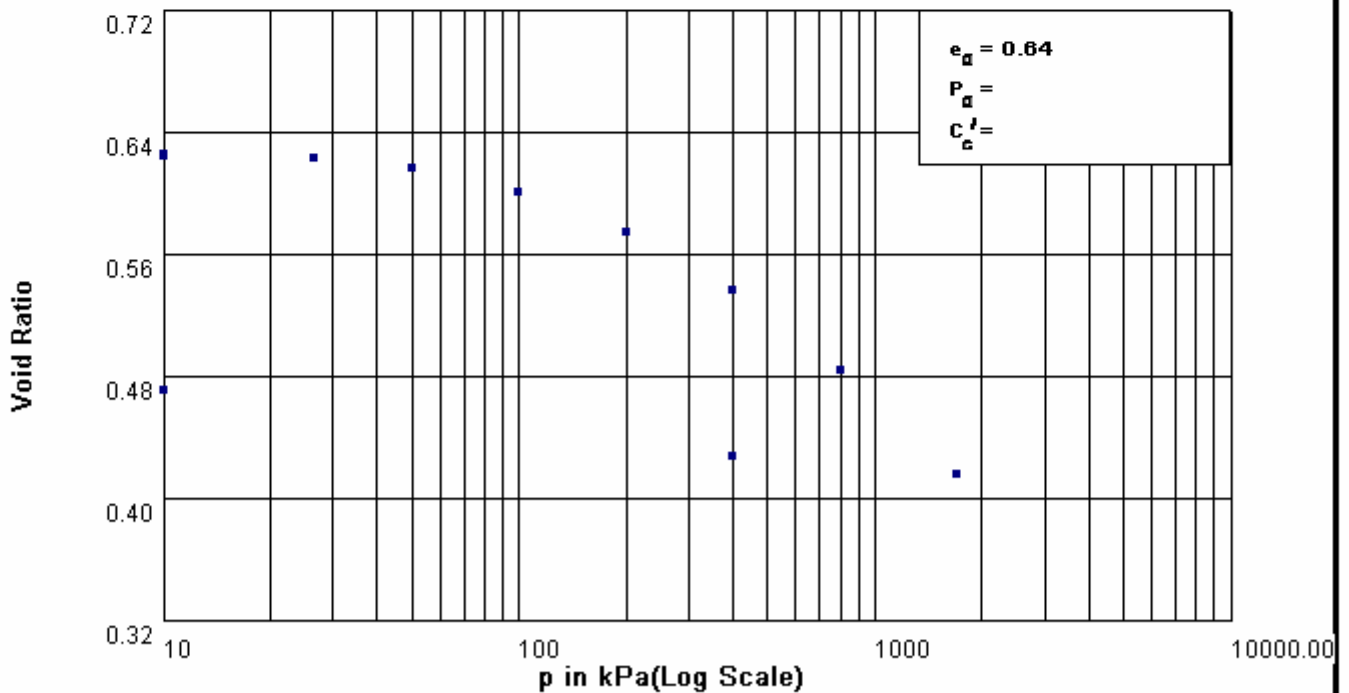
Sample No. :6963

LOG TIME VS SETTLEMENT CURVE



- ◆ Curve1 :25 - 50 kPa
- ◆ Curve2 :50 - 100 kPa
- ◆ Curve3 :100 - 200 kPa
- ◆ Curve4 :200 - 400 kPa
- ◆ Curve5 :400 - 800 kPa
- ◆ Curve6 :800-1600 kPa

e Vs LOG(P)



CONSOLIDATION TEST CURVES

Job No. :61346

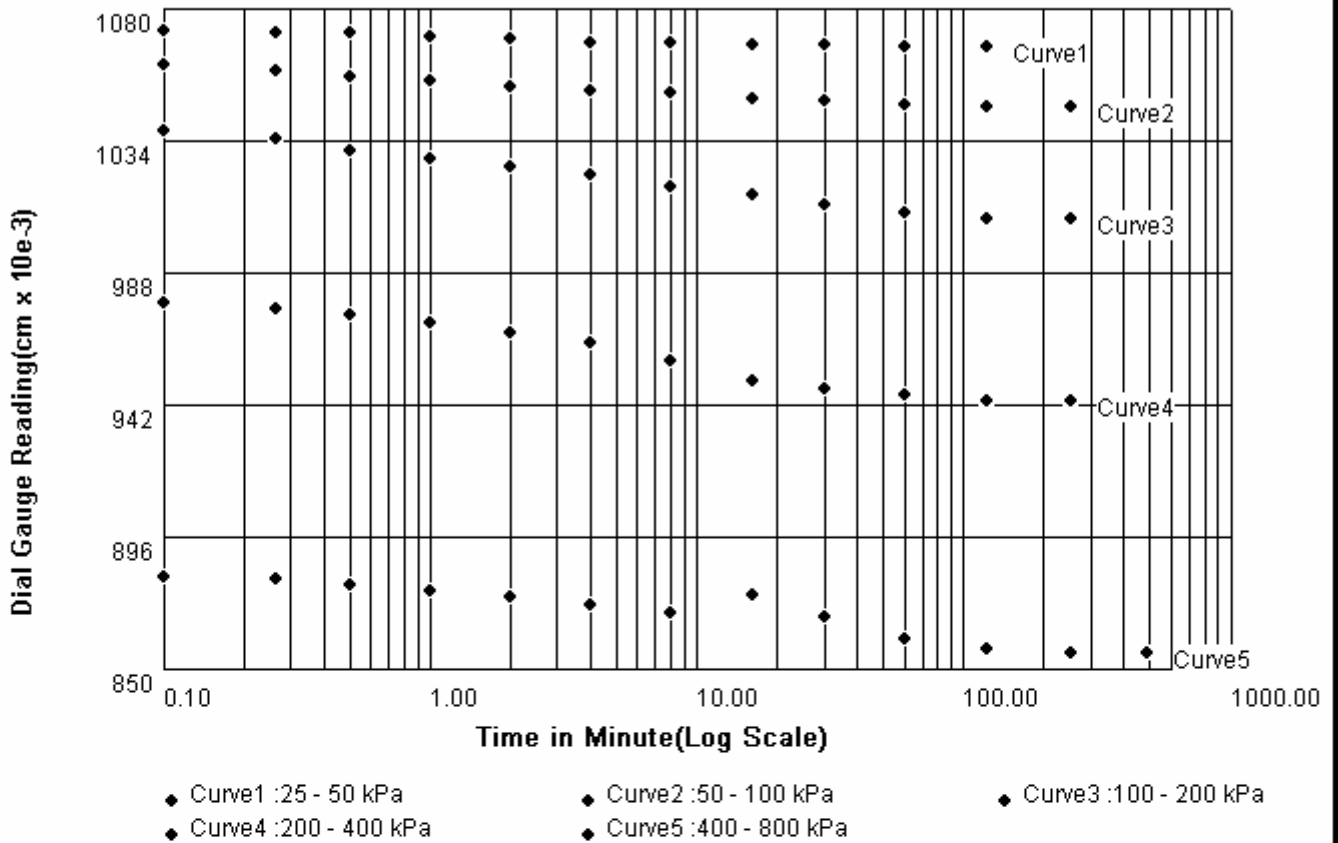


Borehole No :3

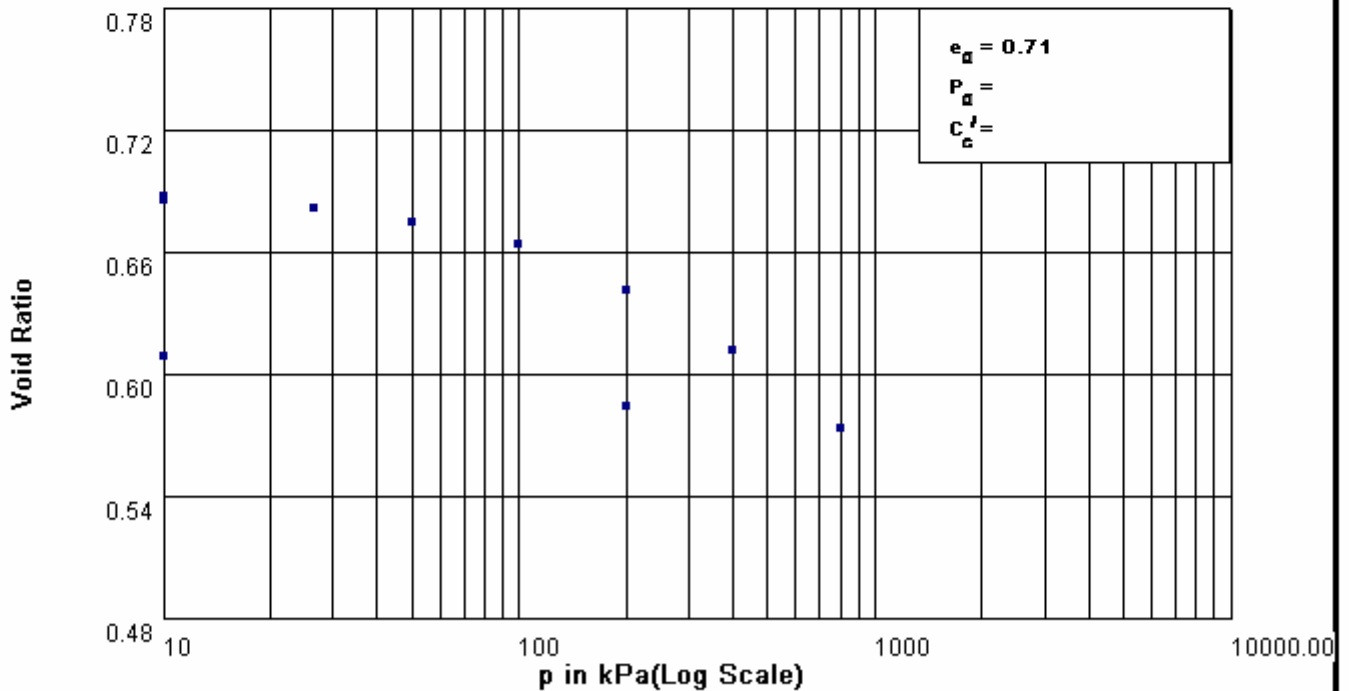
Depth(m) :10.00-10.40

Sample No. :6819

LOG TIME VS SETTLEMENT CURVE



e Vs LOG(P)



CONSOLIDATION TEST CURVES

Job No. :61346

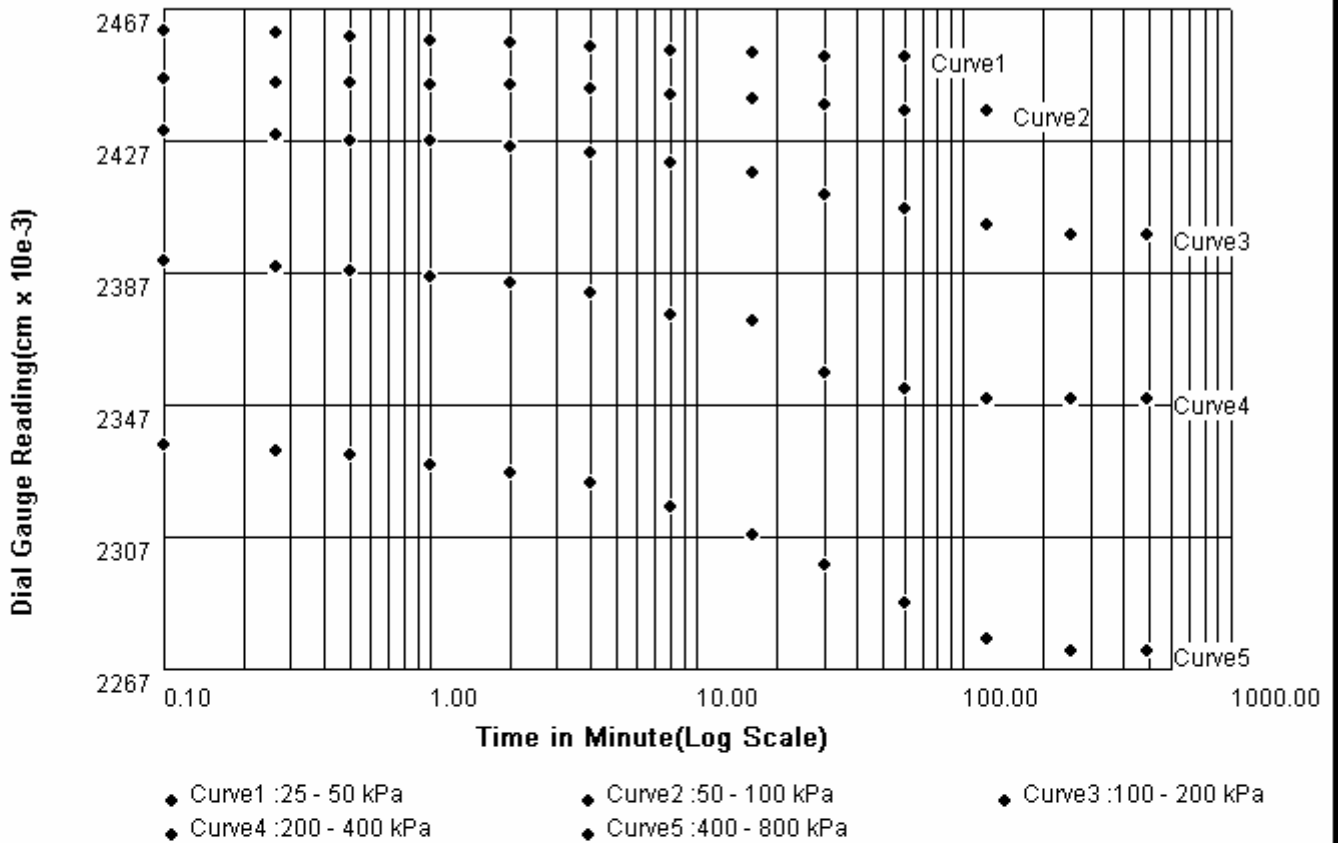


Borehole No :4

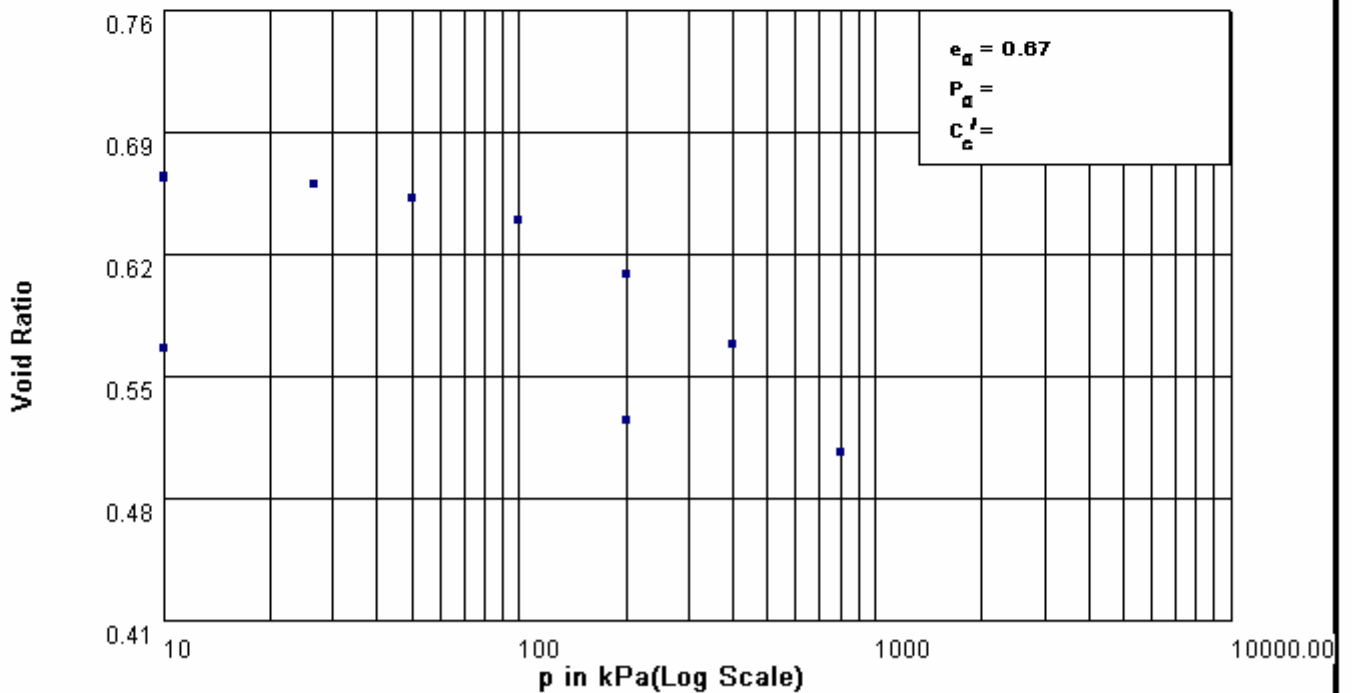
Depth(m) :11.50-11.95

Sample No. :7057

LOG TIME VS SETTLEMENT CURVE



e Vs LOG(P)



CONSOLIDATION TEST CURVES

Job No. :61346

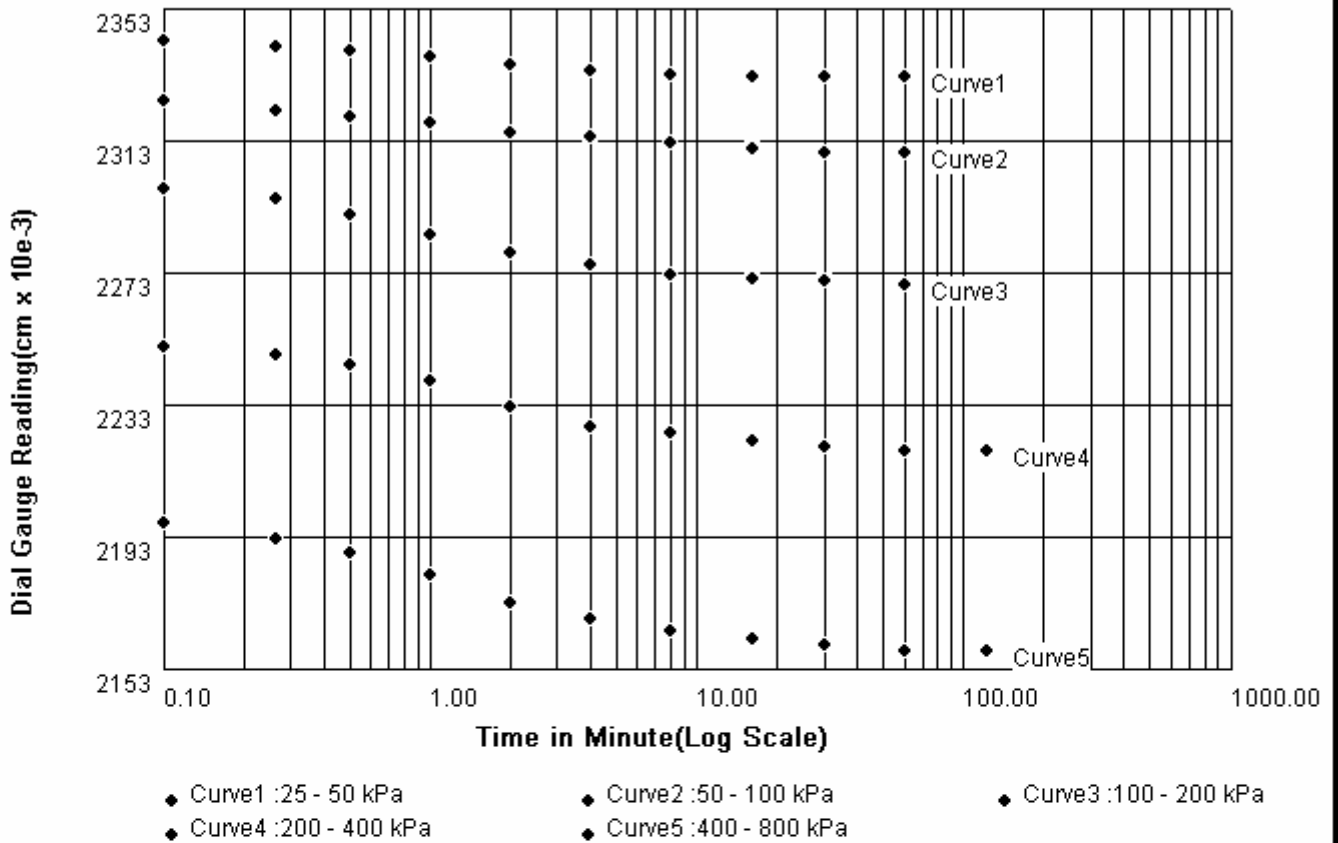


Borehole No :5

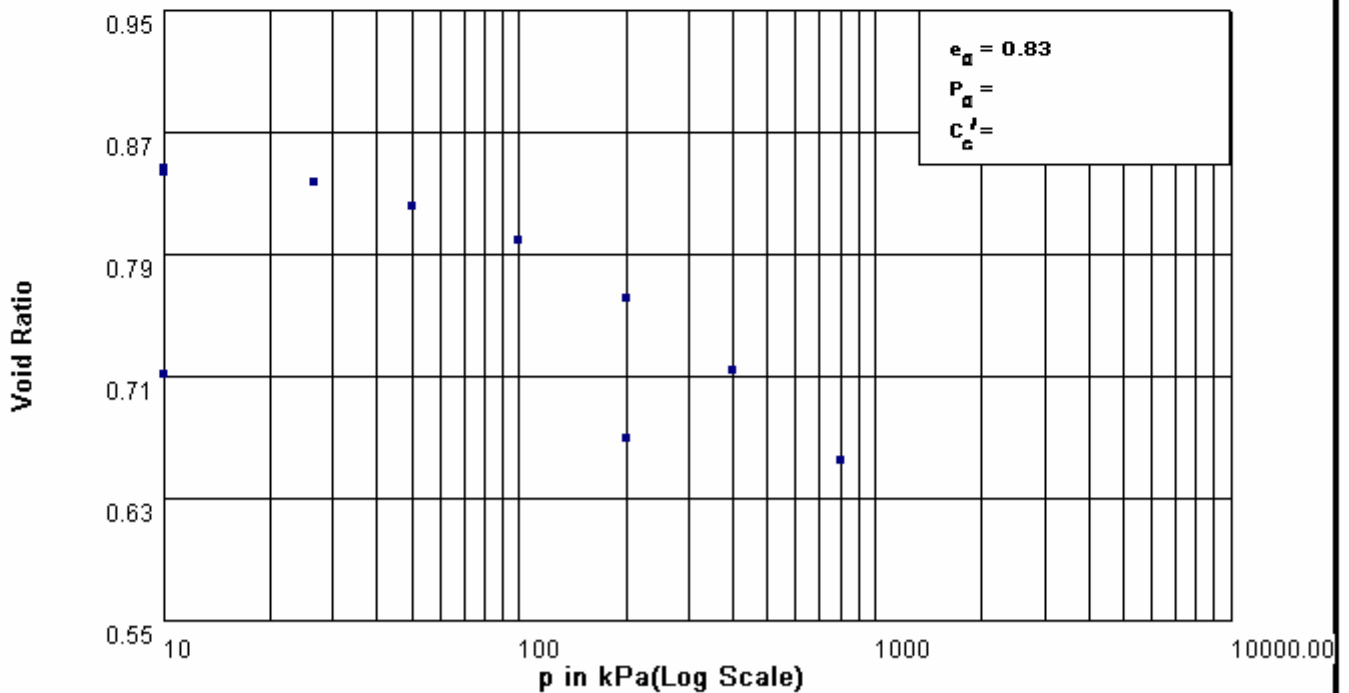
Depth(m) :1.00-1.45

Sample No. :3064

LOG TIME VS SETTLEMENT CURVE



e Vs LOG(P)



CONSOLIDATION TEST CURVES

Job No. :61346

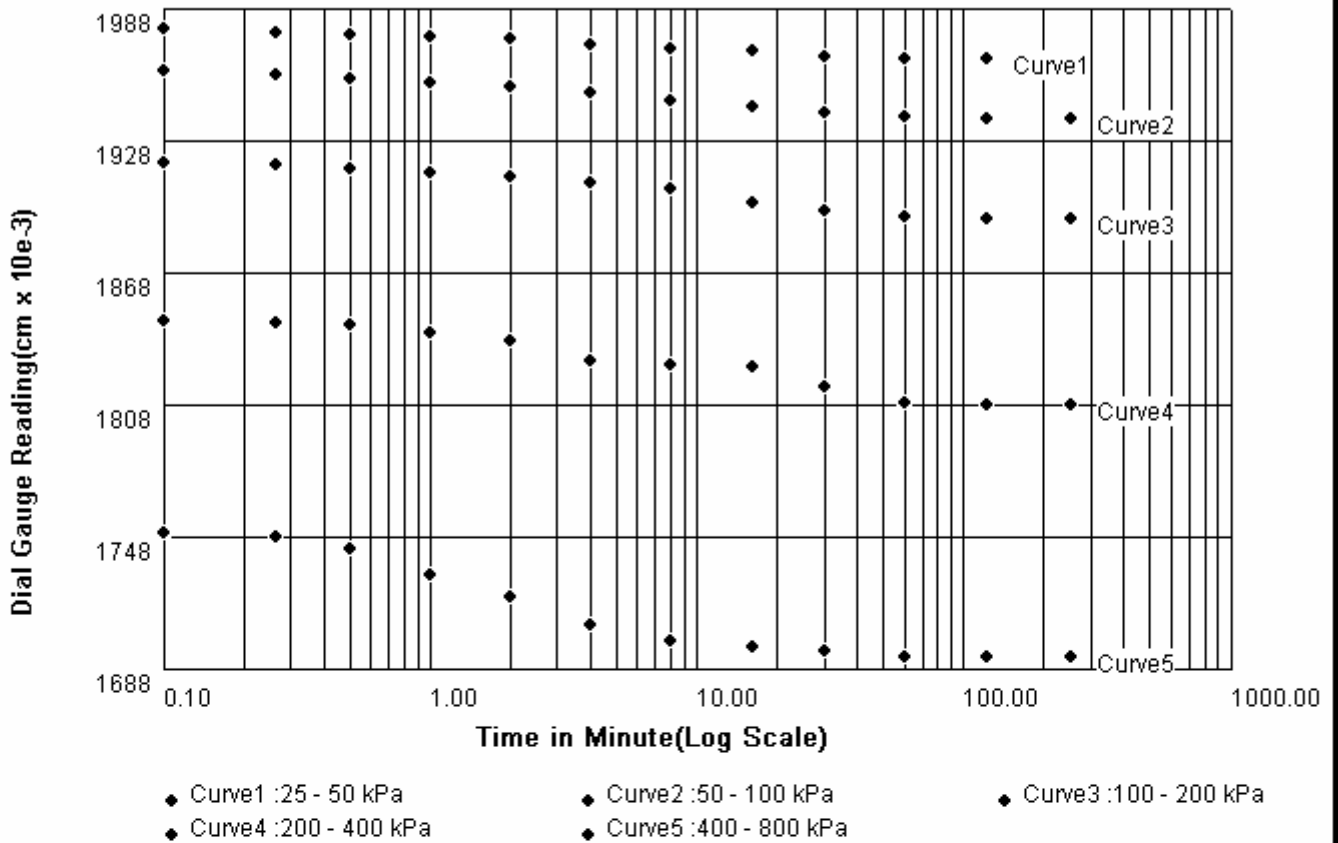


Borehole No :6

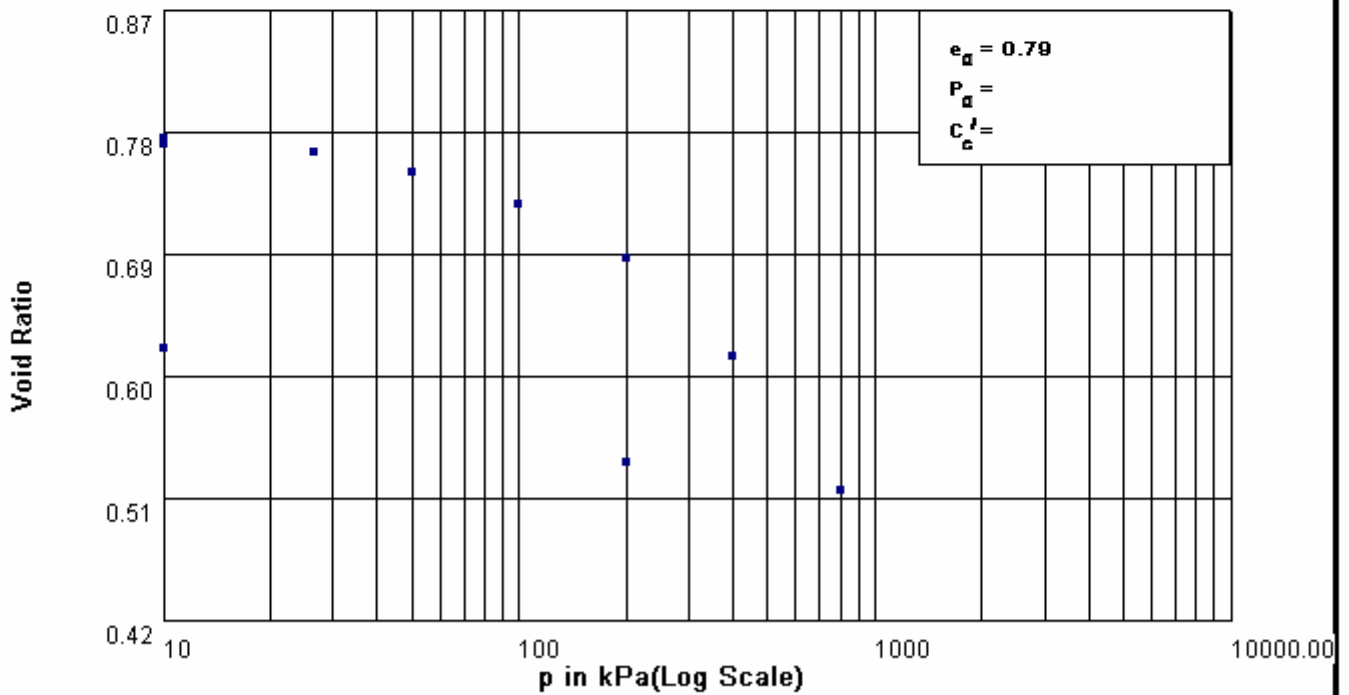
Depth(m) :1.50-1.95

Sample No. :7032

LOG TIME VS SETTLEMENT CURVE



e Vs LOG(P)



CONSOLIDATION TEST CURVES

Job No. :61346

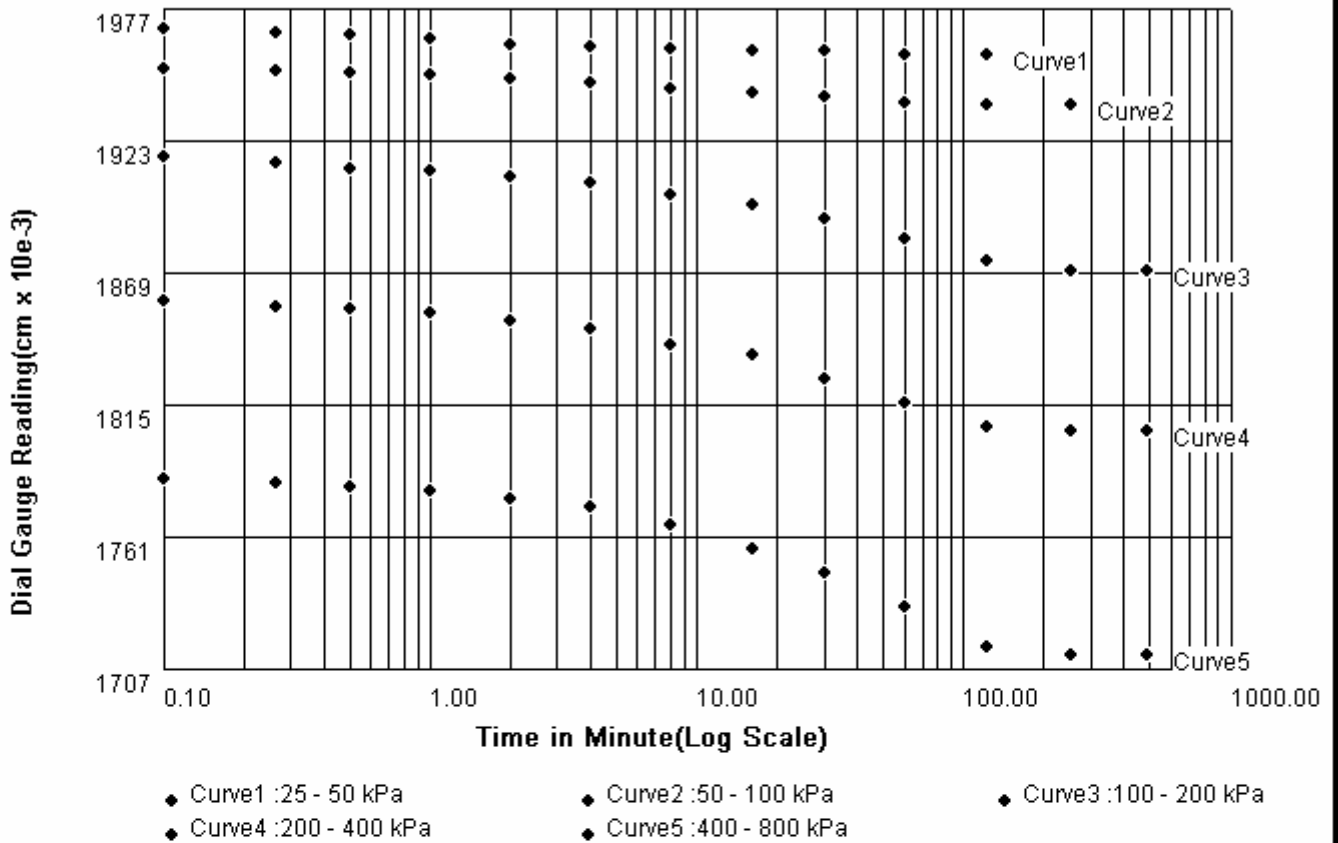


Borehole No :6

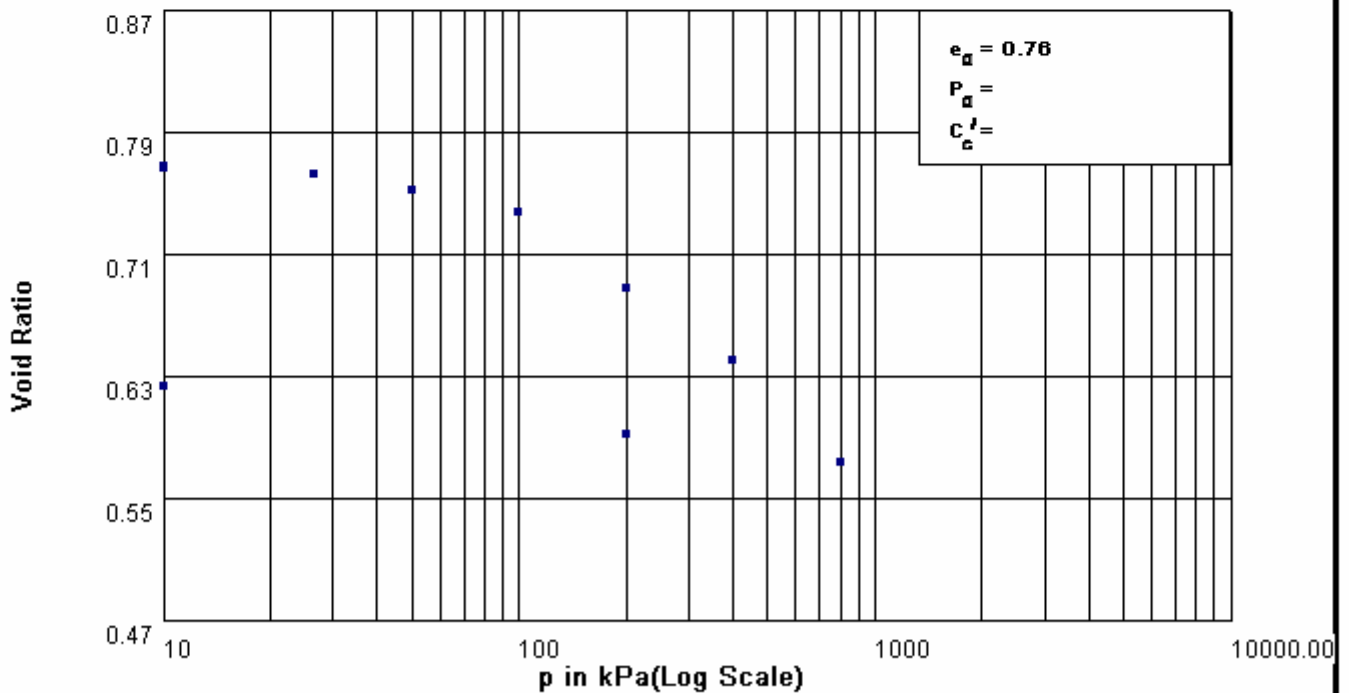
Depth(m) :10.50-10.95

Sample No. :7041

LOG TIME VS SETTLEMENT CURVE



e Vs LOG(P)



CONSOLIDATION TEST CURVES

Job No. :61346

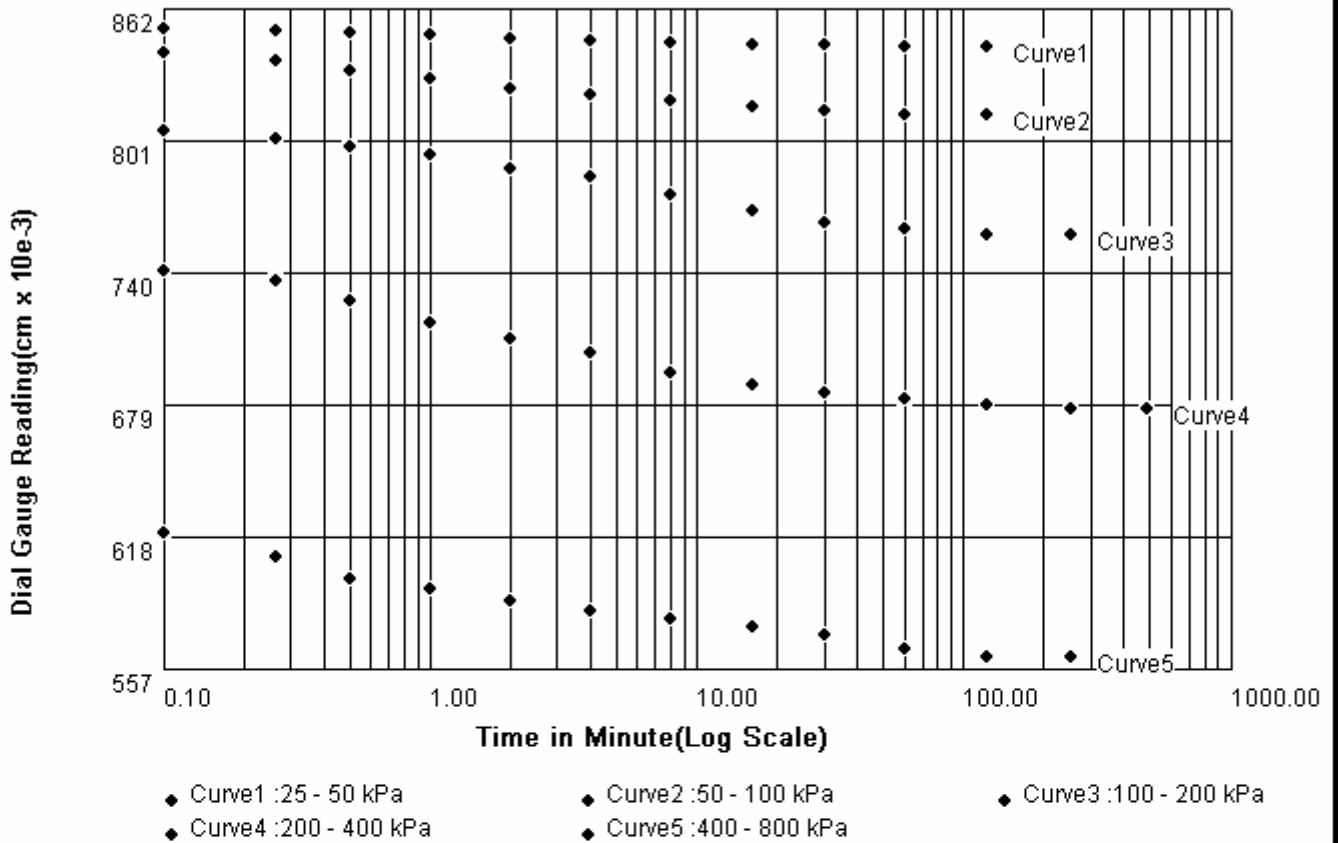


Borehole No :7

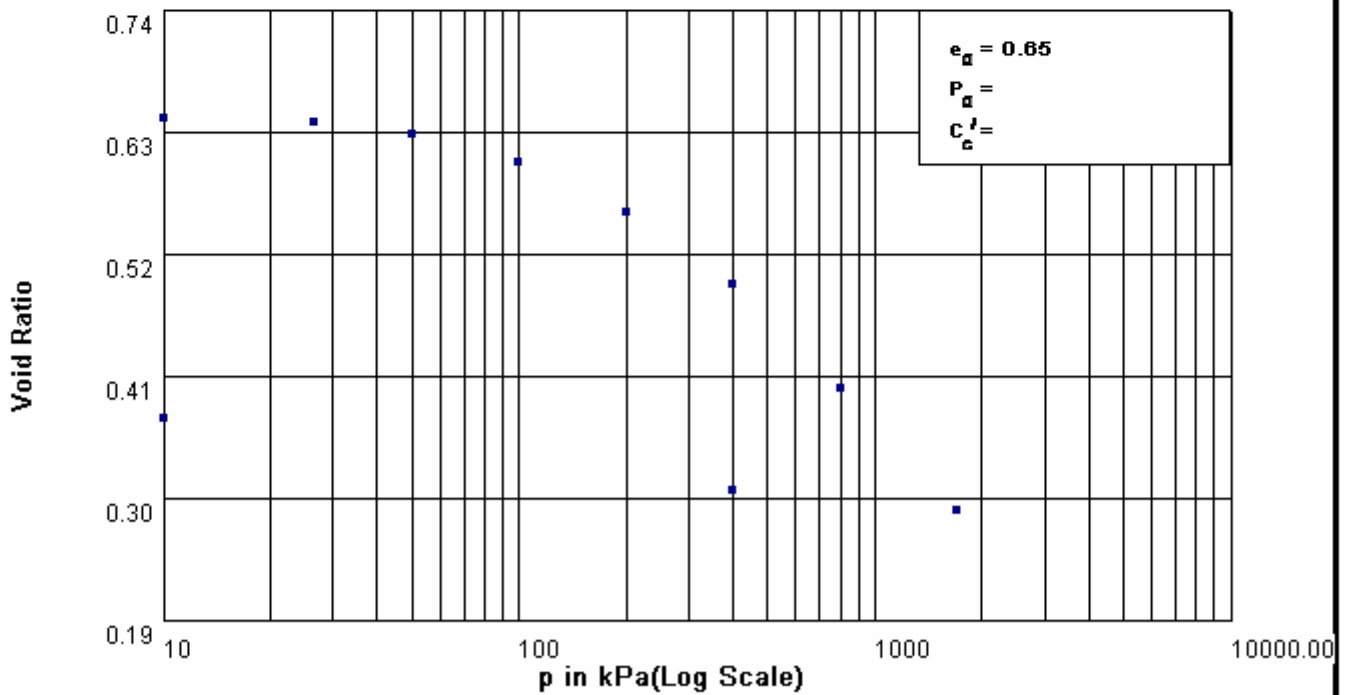
Depth(m) :11.50-11.95

Sample No. :7012

LOG TIME VS SETTLEMENT CURVE



e Vs LOG(P)



CONSOLIDATION TEST CURVES

Job No. :61346

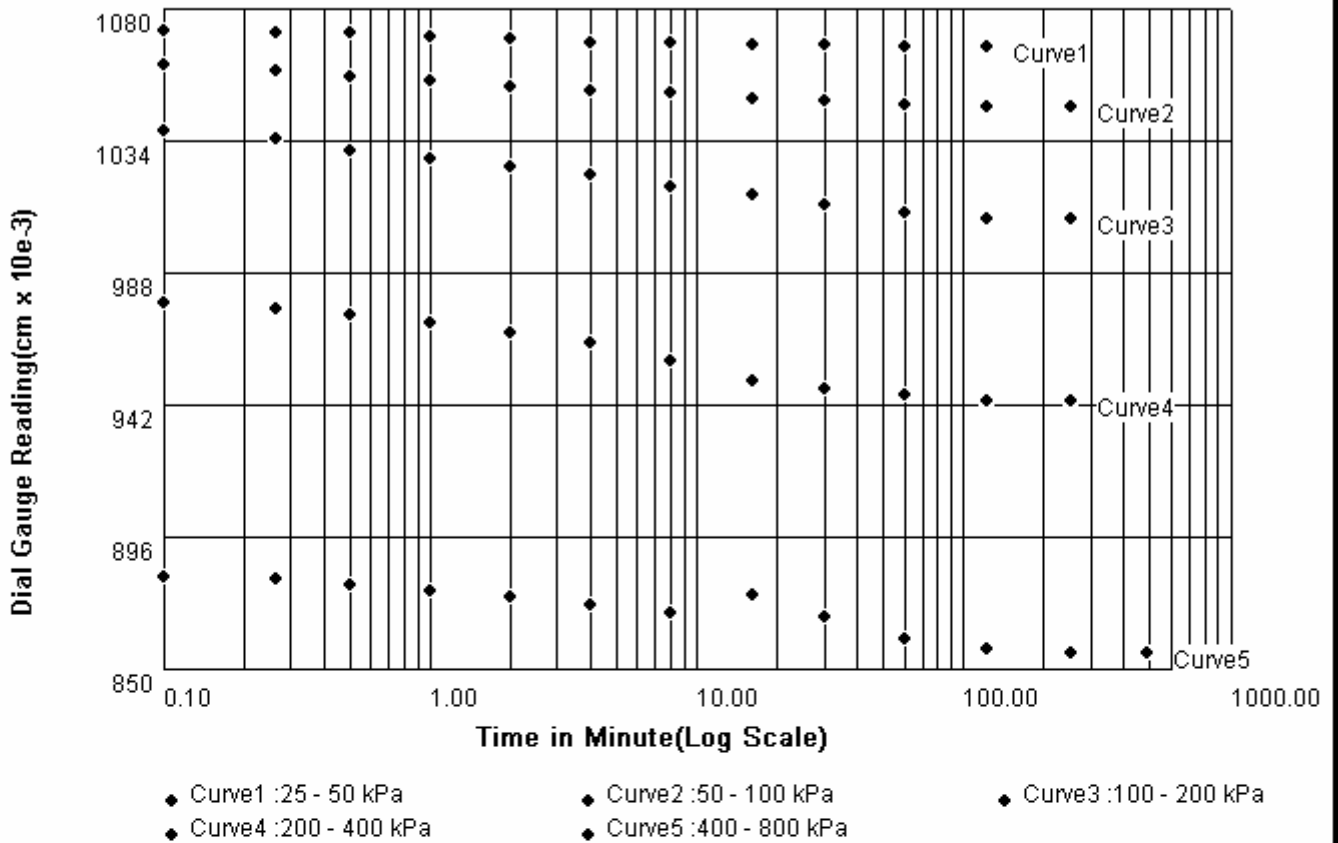


Borehole No :7

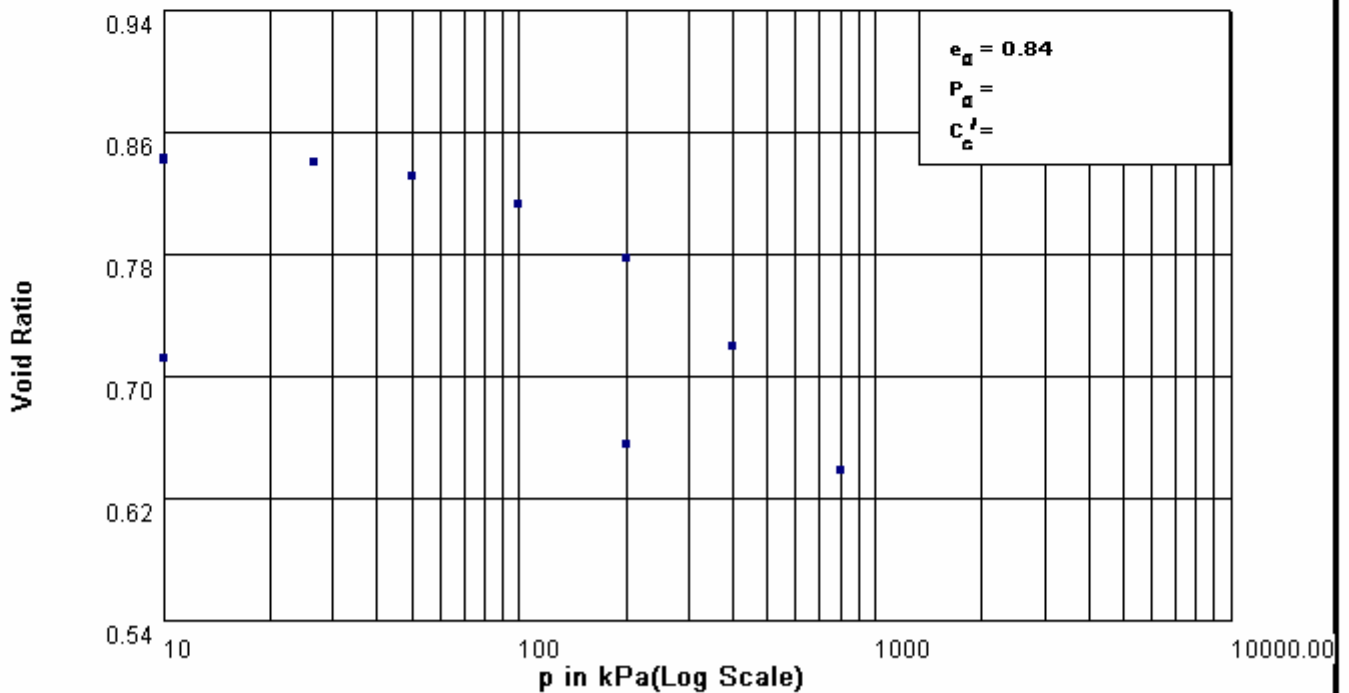
Depth(m) :2.50-2.95

Sample No. :7003

LOG TIME VS SETTLEMENT CURVE



e Vs LOG(P)



CONSOLIDATION TEST CURVES

Job No. :61346

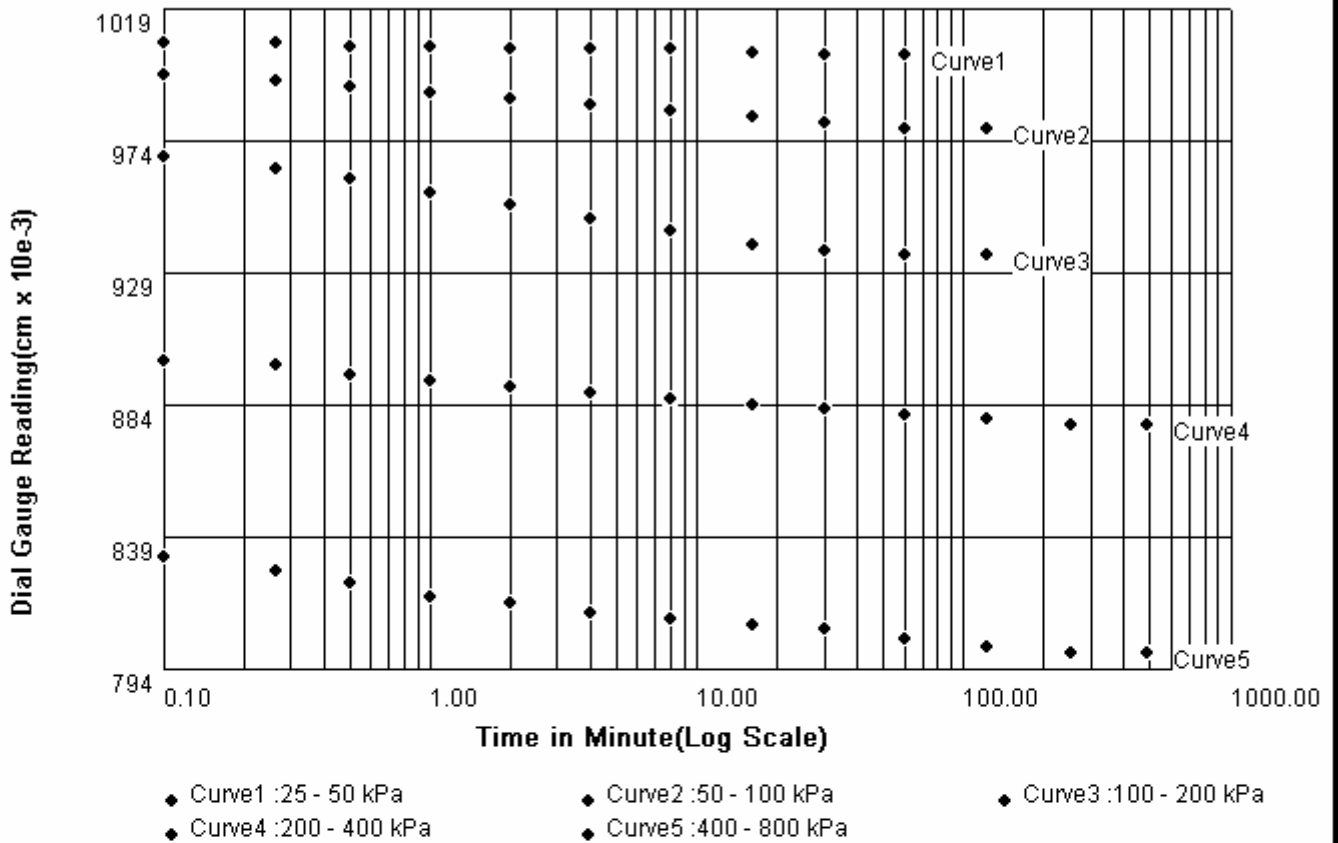


Borehole No :8

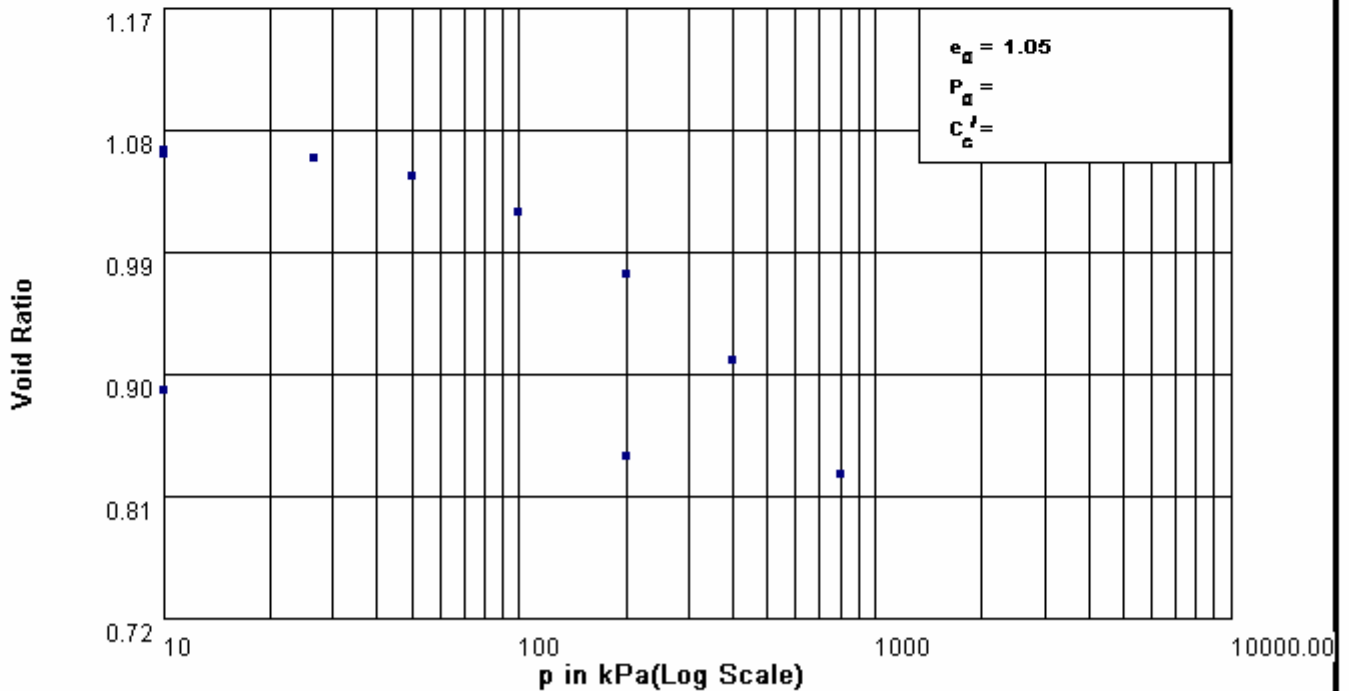
Depth(m) :8.50-8.95

Sample No. :6989

LOG TIME VS SETTLEMENT CURVE



e Vs LOG(P)



CONSOLIDATION TEST CURVES

Job No. :61346

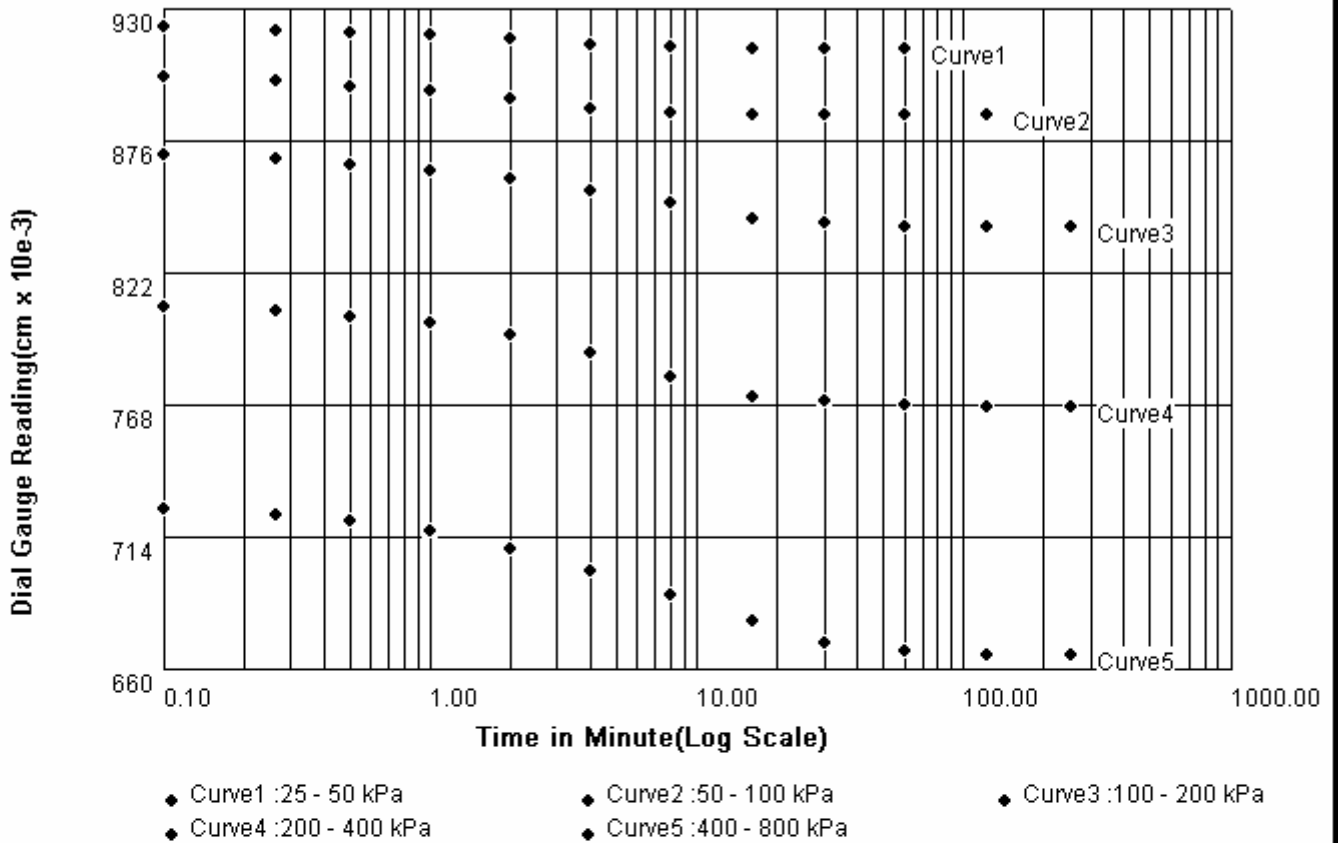


Borehole No :8

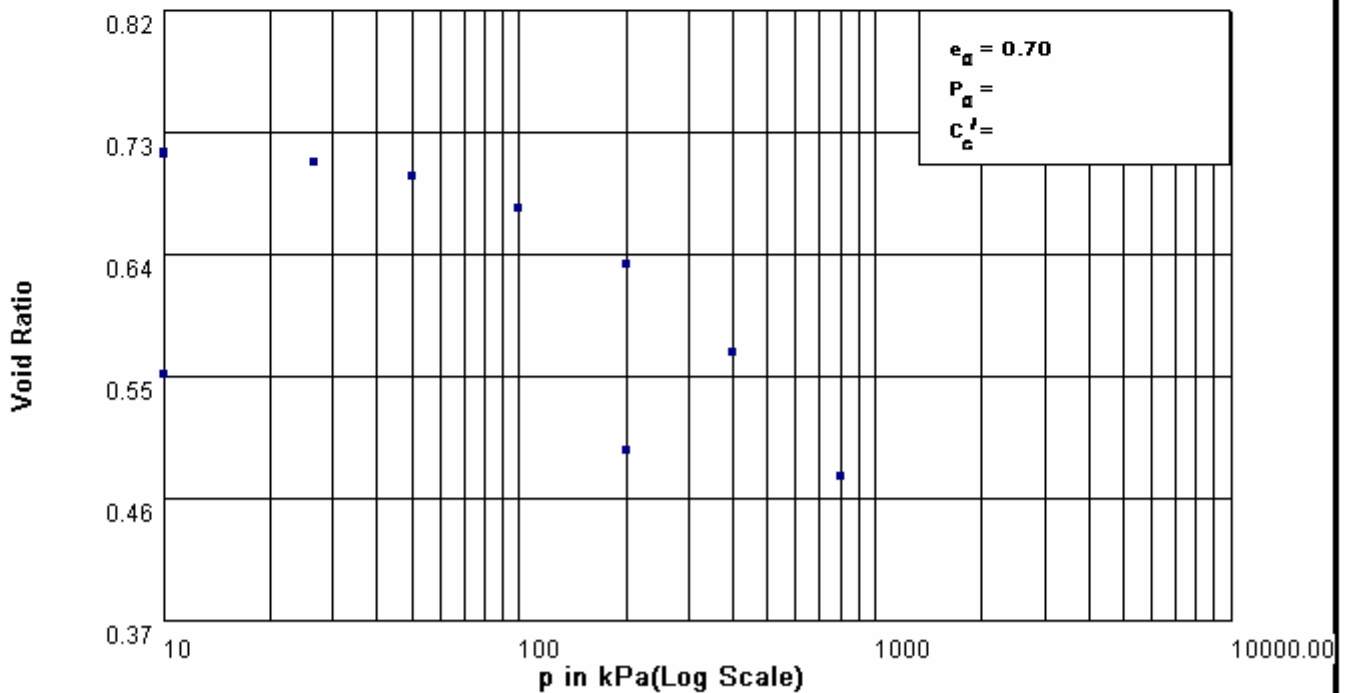
Depth(m) :2.50-2.95

Sample No. :6983

LOG TIME VS SETTLEMENT CURVE



e Vs LOG(P)



CONSOLIDATION TEST CURVES

Job No. :61346

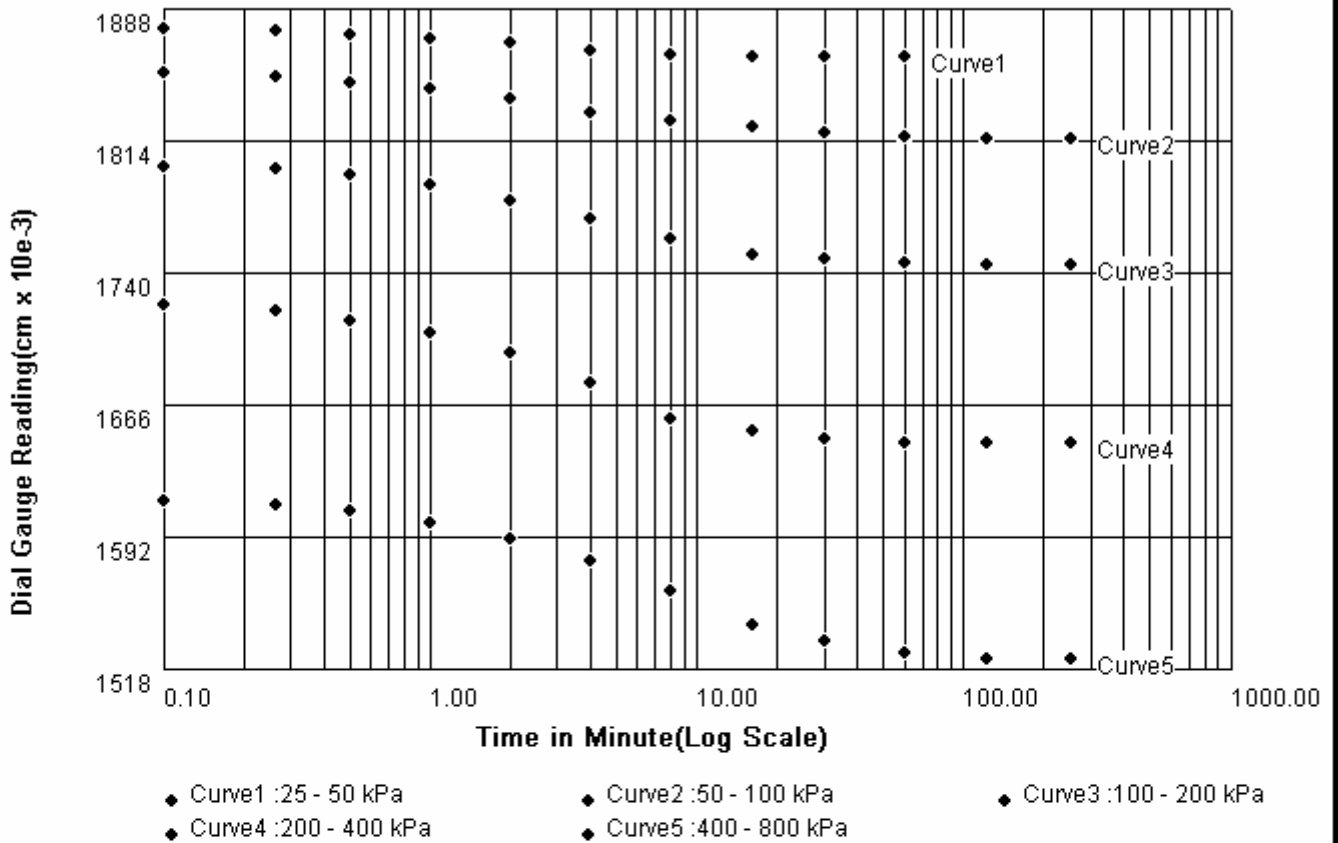


Borehole No :14

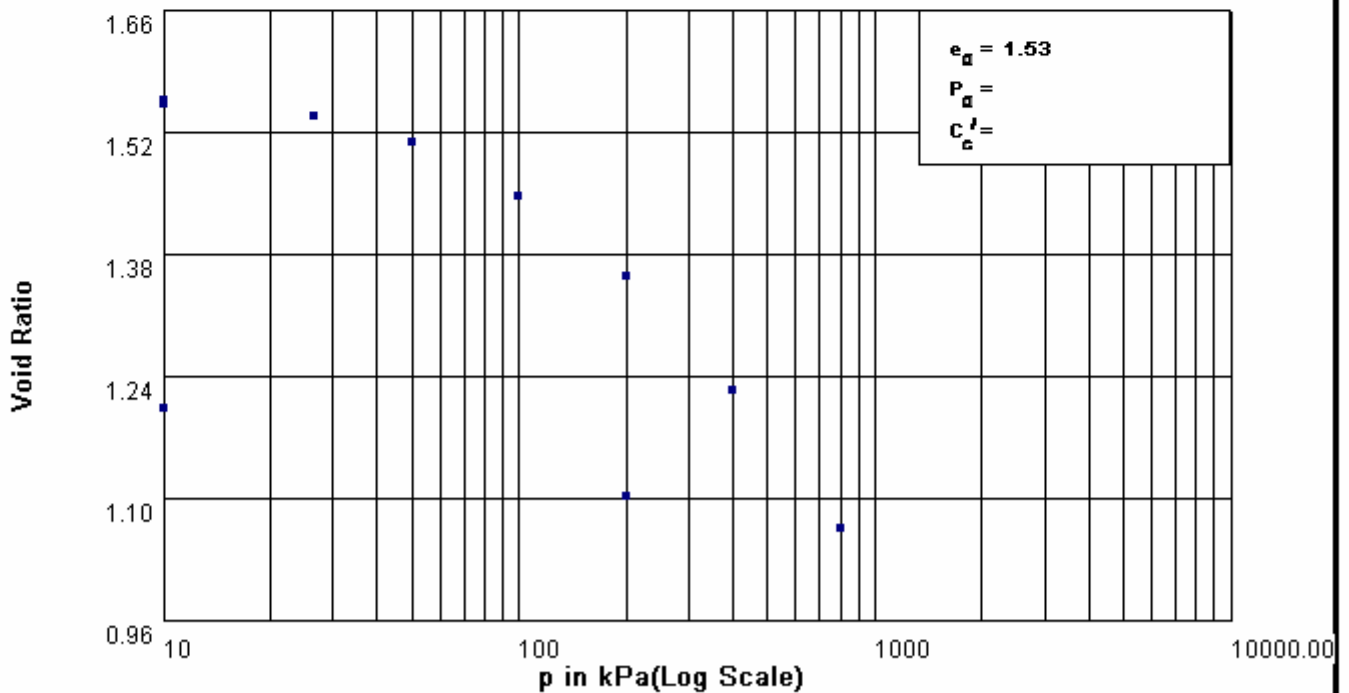
Depth(m) :8.00-8.45

Sample No. :909

LOG TIME VS SETTLEMENT CURVE



e Vs LOG(P)



CONSOLIDATION TEST CURVES

Job No. :61346

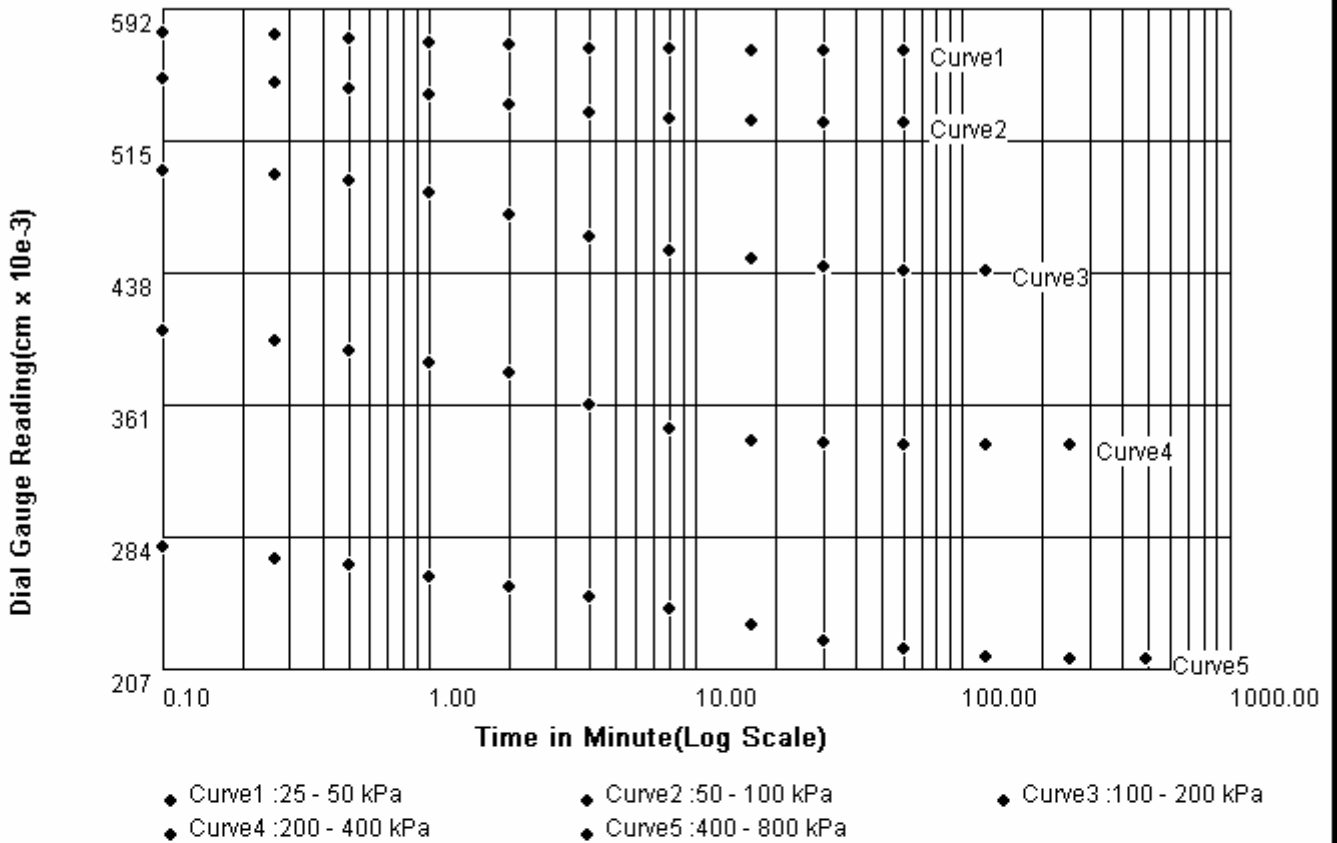


Borehole No :15

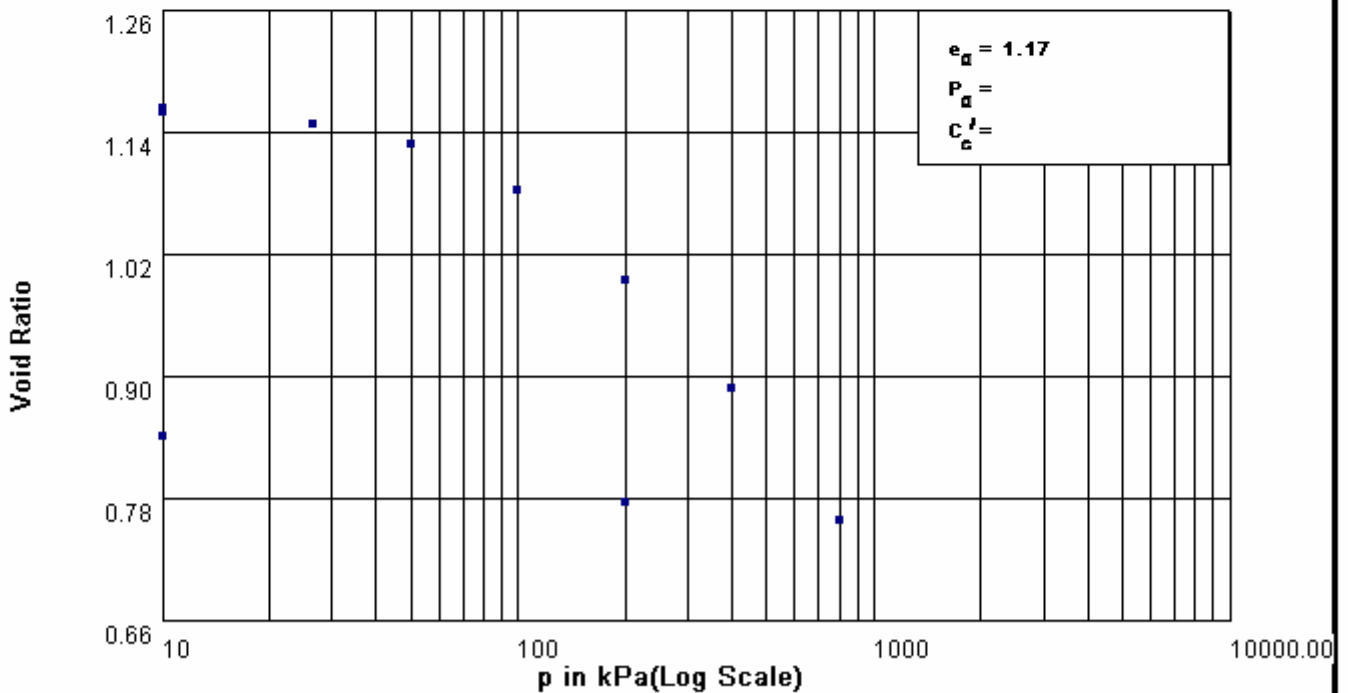
Depth(m) :6.00-6.45

Sample No. :937

LOG TIME VS SETTLEMENT CURVE



e Vs LOG(P)



CONSOLIDATION TEST CURVES

Job No. :61346

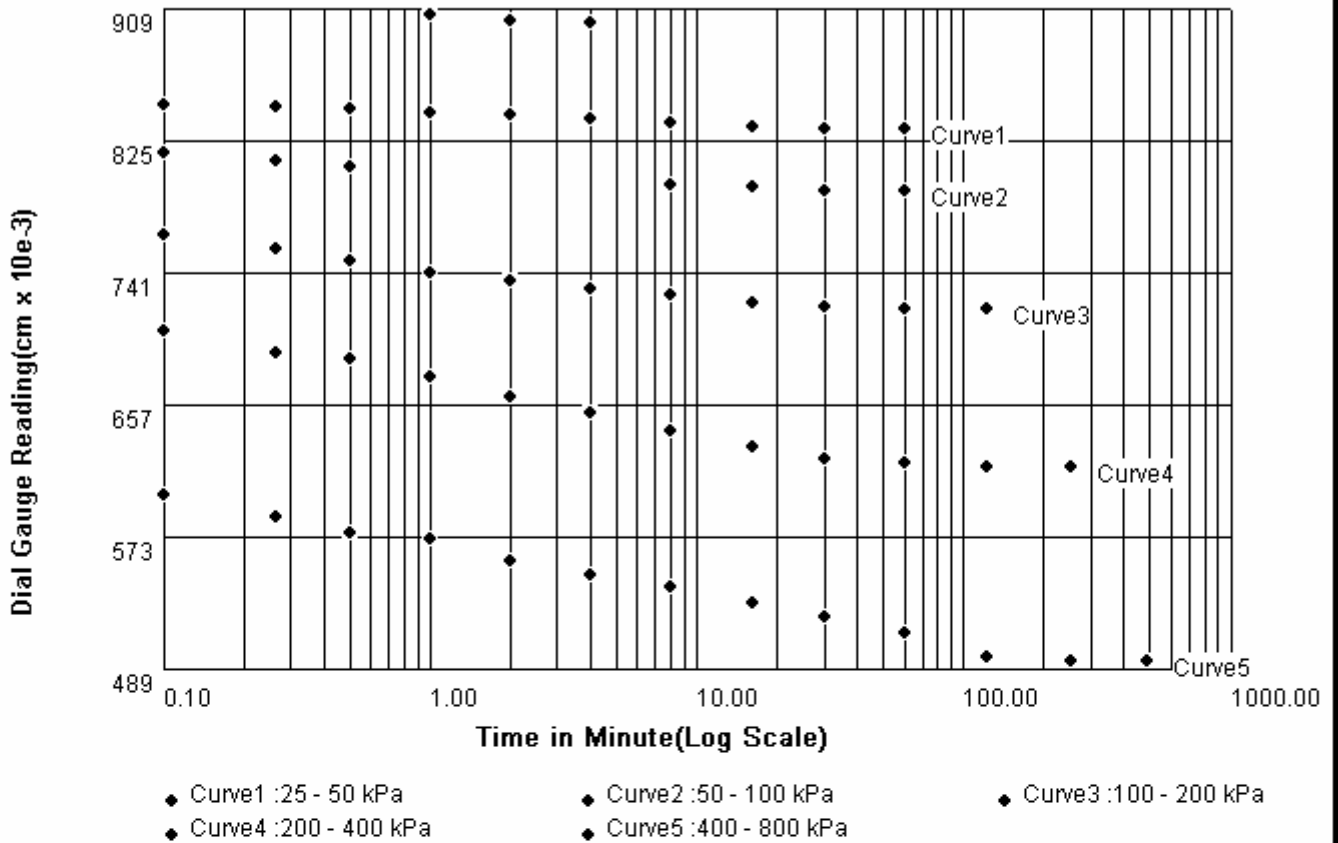


Borehole No :18

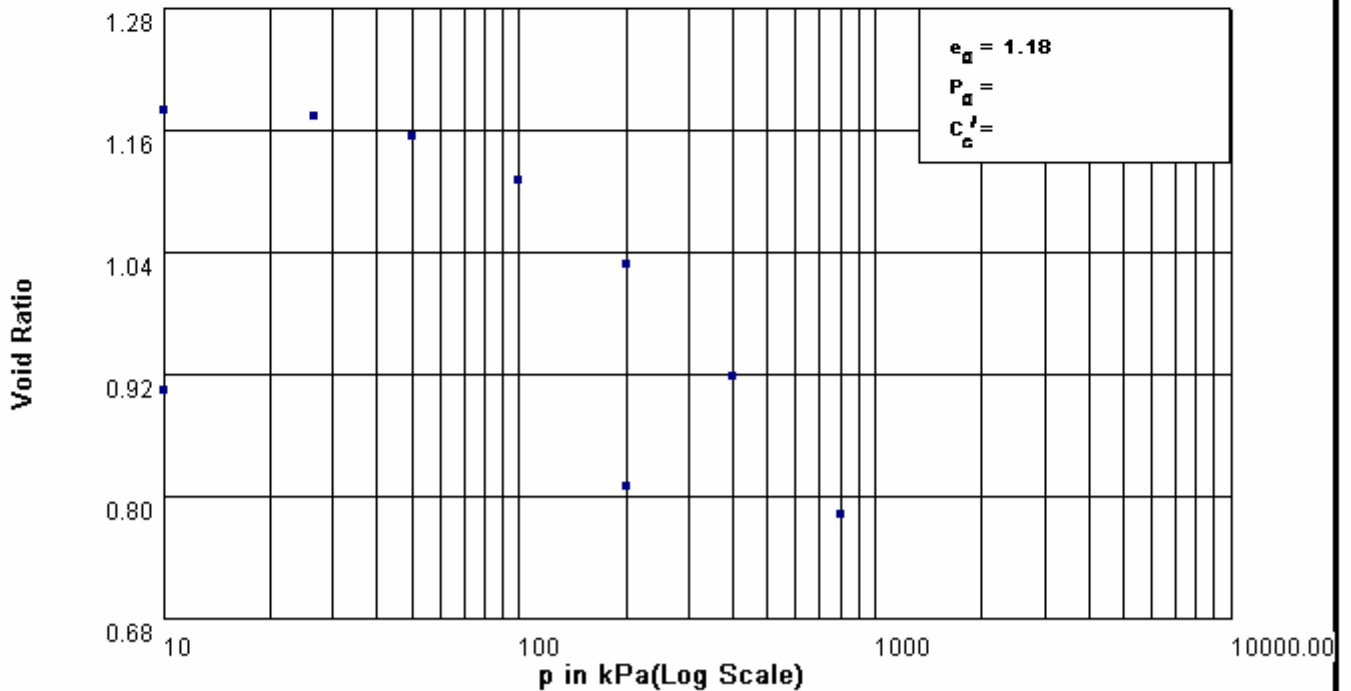
Depth(m) :7.50-7.95

Sample No. :2507

LOG TIME VS SETTLEMENT CURVE



e Vs LOG(P)



CONSOLIDATION TEST CURVES

Job No. :61346

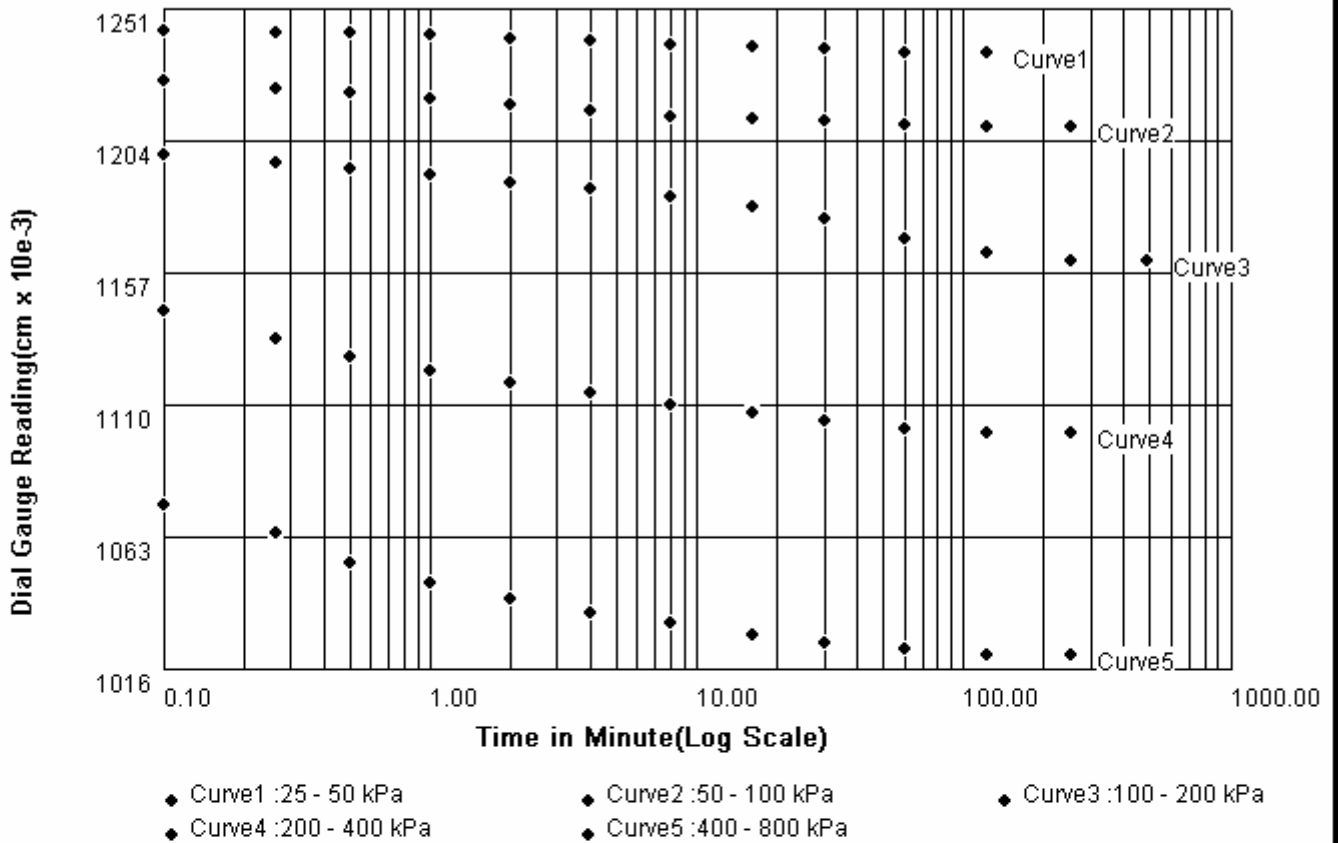


Borehole No :18

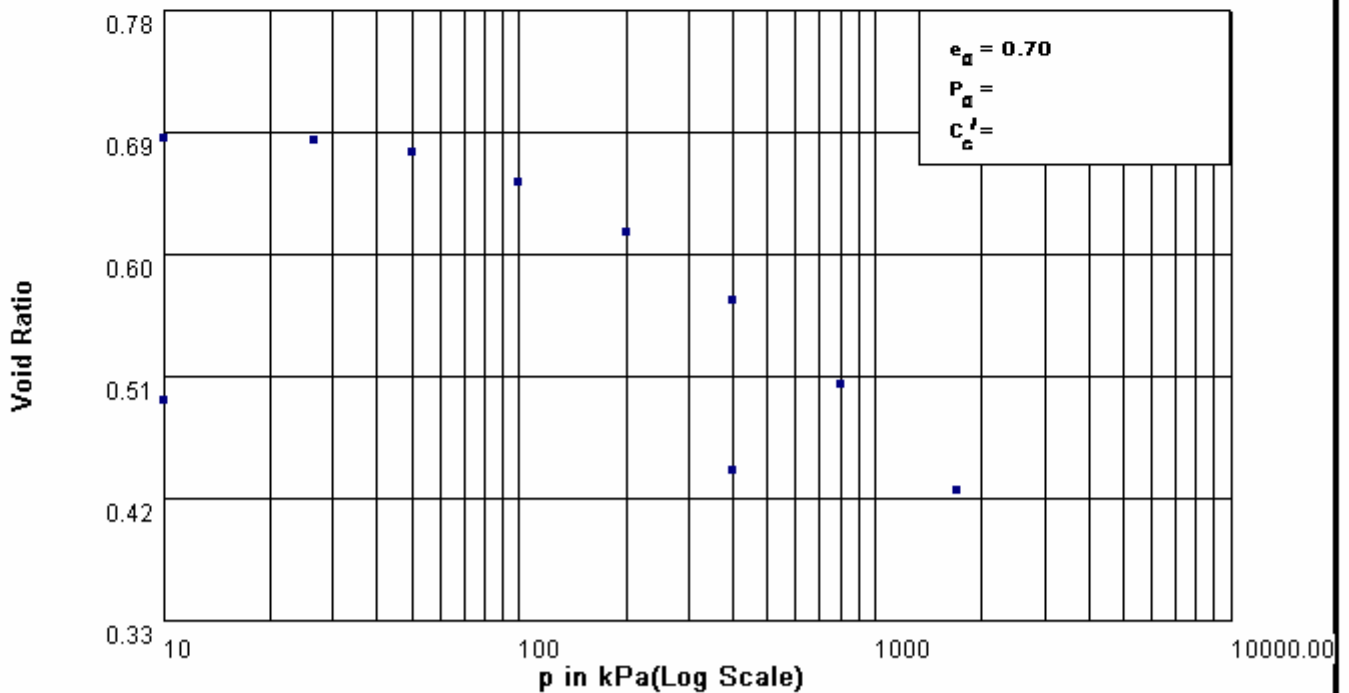
Depth(m) :10.40-10.90

Sample No. :2510

LOG TIME VS SETTLEMENT CURVE



e Vs LOG(P)



CONSOLIDATION TEST CURVES

Job No. :61346

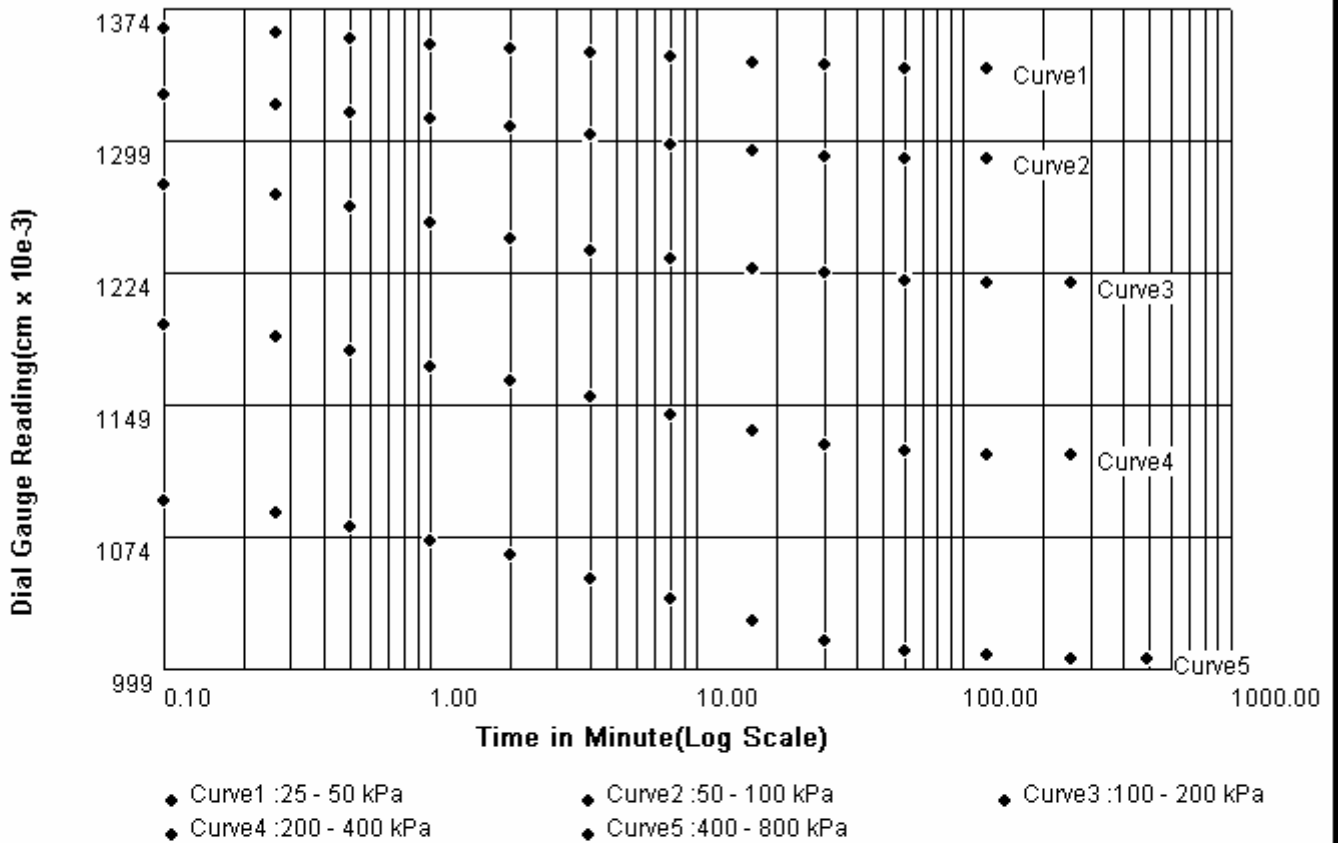


Borehole No :20

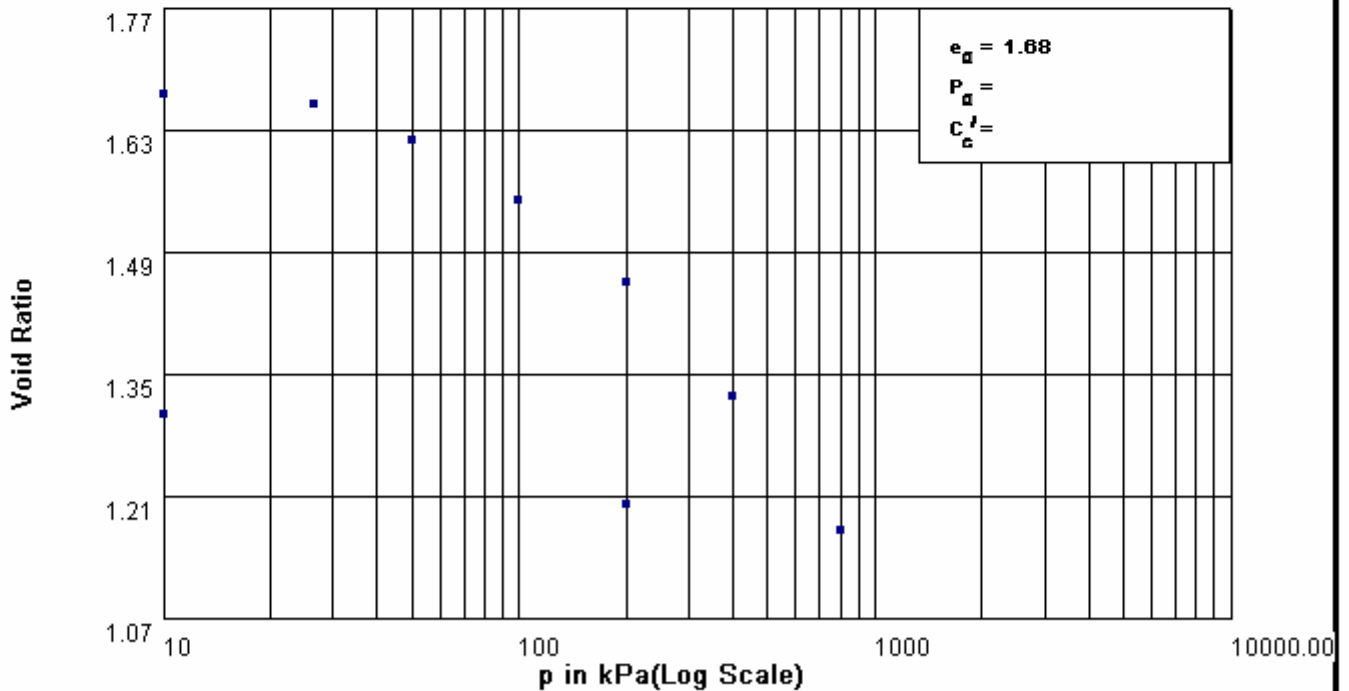
Depth(m) :8.50-8.95

Sample No. :2020

LOG TIME VS SETTLEMENT CURVE



e Vs LOG(P)



CONSOLIDATION TEST CURVES

Job No. :61346

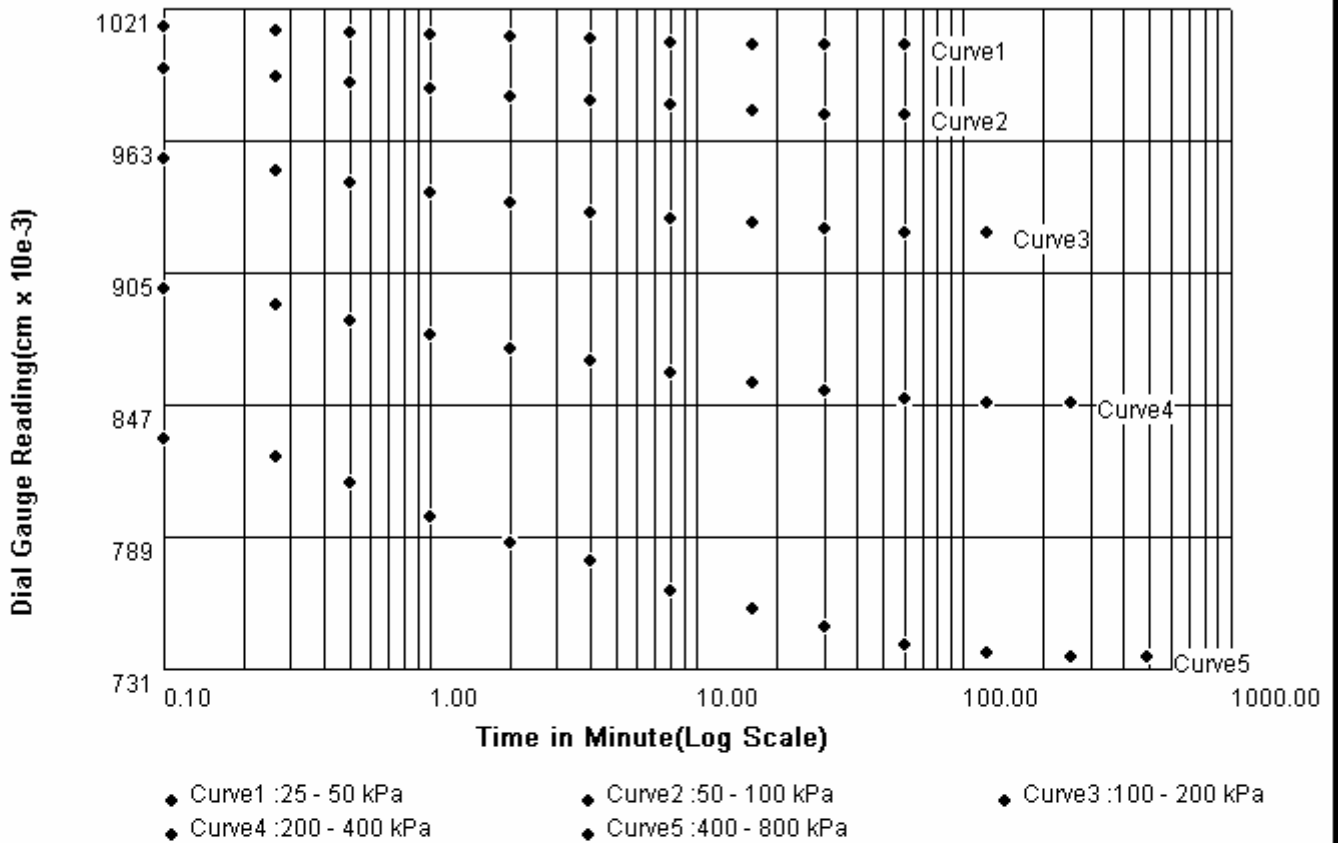


Borehole No :2

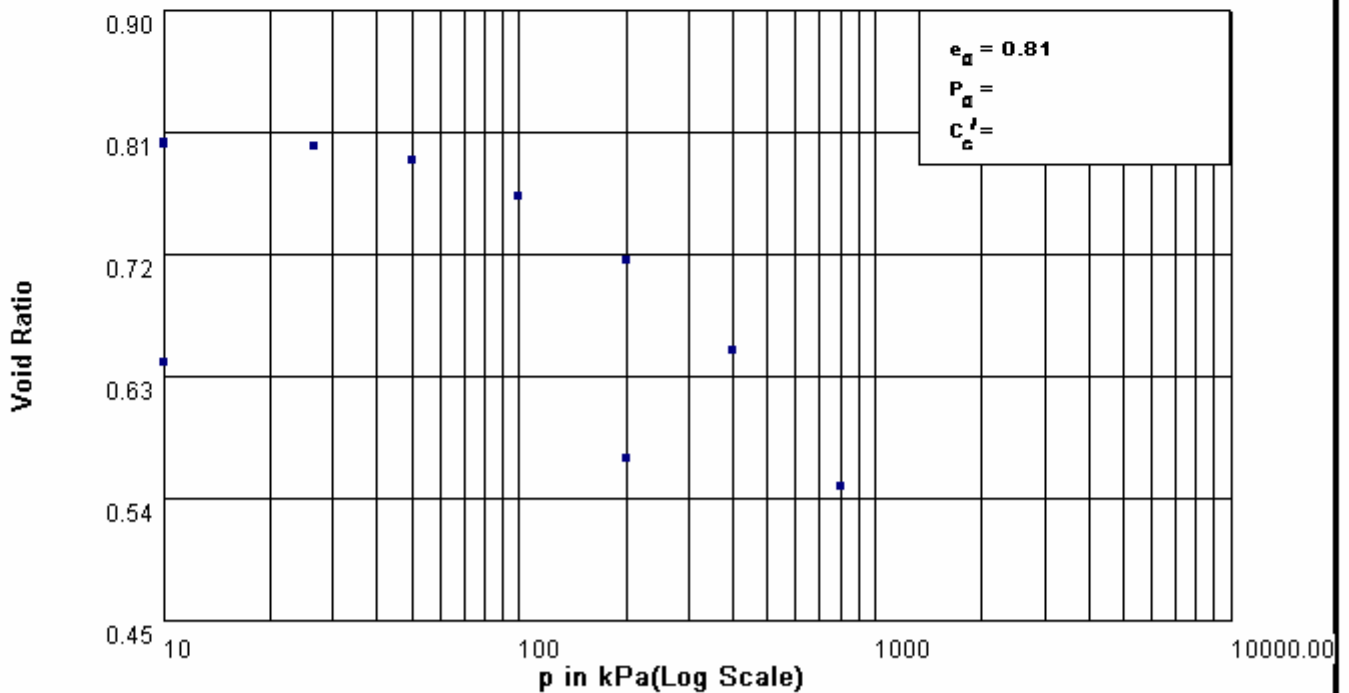
Depth(m) :4.00-4.45

Sample No. :6954

LOG TIME VS SETTLEMENT CURVE



e Vs LOG(P)

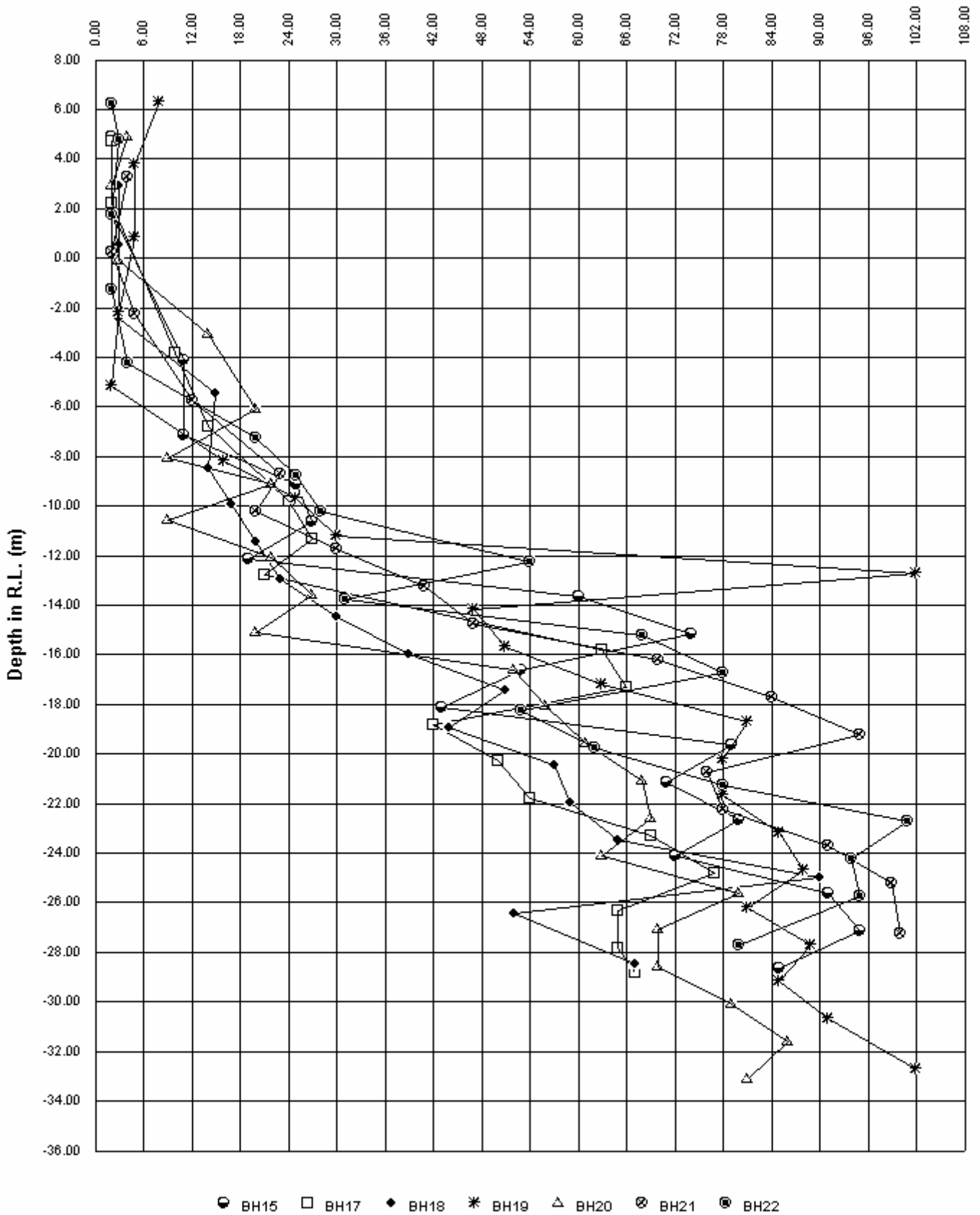


CONSOLIDATION TEST CURVES

Job No. :61346



N Values, Blows / 30cm.



**GRAPHICAL VIEW OF STANDARD PENETRATION TEST**



BH No.	Depth (m)	Sample Number	Type	Description	NMC (%)	LL (%)	PL (%)	SL (%)	Grain Size Annalysis (%)				Shear Test (kPa)				Density (KN/m <sup>3</sup> )		SP. Gr.	SW. Pr.	FR. SW.	
									Gravel	Sand	Silt	Clay	UC	UU	CU	φ'	Bulk	Dry				
2	4.00 - 4.45	6954	U	I: Silty clay. [CH]- (I)	30	47	25			2	72	26	43				19.2	14.8				
2	7.00 - 7.45	6957	U	II: Silty clay with decom. vegetation.[CH]-(II)	46	71	36							26		8	17.4	11.9				
2	10.00 - 10.45	6960	U		27	45	17			2	63	35	26				18.4	14.5				
2	13.00 - 13.45	6963	U	III: Silty clay with cal. nodules. [CH-CI]-(III)	23	66	20			3	50	47		72		9	20.3	16.5				
2	16.00 - 16.45	6966	U	IV: Sandy silt. [ML]-(IV)	28	NP	NP								13	31	19.0	14.9				
2	19.00 - 19.45	6969	P	V: Sand. [SM-SP]- (V)		NP	NP			60	34	6										
2	22.00 - 22.45	6971	P			NP	NP															
2	25.00 - 25.45	6973	P			NP	NP			94	6											
2	28.00 - 28.45	6975	P			NP	NP															
2	31.00 - 31.45	6977	P			NP	NP			96	4											
2	34.00 - 34.45	6979	P			NP	NP															
2	35.00 - 35.45	6980	P			NP	NP			96	4											
3	4.00 - 4.45	6813	U	I: Silty clay. [CH]- (I)	35	57	21			1	50	49	26				17.1	12.7				
3	7.00 - 7.40	6816	U	II: Silty clay with decom. vegetation.[CH]-(II)	47	77	23						17				15.9	10.8				
3	10.00 - 10.40	6819	U	III: Silty clay with cal. nodules. [CH-CI]-(III)	22	38	16			27	46	27	45				18.9	15.5	2.65			
3	13.00 - 13.40	6822	U		28	64	18							58		0	18.2	14.2				
3	16.00 - 16.45	6825	P	IV: Sandy silt. [ML]-(IV)	24	NP	NP			48	42	10					18.3	14.8				
3	19.00 - 19.45	6827	P			NP	NP															
3	23.00 - 23.45	6830	P	V: Sand. [SM-SP]- (V)		NP	NP			49	40	11							2.64			
3	26.50 - 26.95	6832	P			NP	NP															
3	29.50 - 29.95	6834	P			NP	NP			62	38											
3	34.00 - 34.45	6837	P			NP	NP													2.64		
3	40.00 - 40.45	6841	P			NP	NP			76	24											
4	2.50 - 2.95	3095	U	I: Silty clay. [CH]- (I)	25	55	19				71	29		35		1	18.0	14.4				
4	5.50 - 5.95	7051	U	Description is in the next page -	44	68	22						19				17.4	12.08				

NMC : Natural Moisture Content. LL : Liquid Limit. PL : Plastic Limit. UC : Unconfined Compression Test. UU : Unconsolidated Undrained Tri-axial Shear Test. CU : Consolidated Undrained Tri-axial Shear Test. Sp. Gr. : Specific Gravity. Sw. Pr. : Swelling Pressure. Fr.Sw. : Free Swell.

### LABORATORY TEST RESULTS

BH No.	Depth (m)	Sample Number	Type	Description	NMC (%)	LL (%)	PL (%)	SL (%)	Grain Size Annalysis (%)				Shear Test (kPa)				Density (KN/m <sup>3</sup> )		SP. Gr.	SW. Pr.	FR. SW.
									Gravel	Sand	Silt	Clay	UC	UU	CU	φ'	Bulk	Dry			
4	8.50 - 8.95	7054	U	II: Silty clay with decom. vegetation.[CH]-(II)	75	111	37			6	48	46		31		0	18.5	10.57			
4	11.50 - 11.95	7057	U	III: Silty clay with cal. nodules. [CH-CI]-(III)	22	57	16							62			19.4	14.9	2.66		
4	14.50 - 14.95	7060	P	IV: Sandy silt. [ML]-(IV)		NP	NP			31	56	13							2.64		
4	17.50 - 17.95	7705	P				NP	NP			16	71	13								
4	20.50 - 20.95	7707	P	V: Sand. [SM-SP]- (V)		NP	NP														
4	23.50 - 23.95	7709	P				NP	NP			69	20	11						2.64		
4	26.50 - 26.95	7711	P				NP	NP													
4	29.50 - 29.95	7713	P				NP	NP			85	15									
4	34.00 - 34.45	7716	P				NP	NP													
5	1.00 - 1.45	3064	U	I: Silty clay. [CH]- (I)	27	44	19			4	66	30	23				18.4	14.5	2.65		
5	4.00 - 4.45	3067	U			31	42	20						35		2	17.8	13.6			
5	7.00 - 7.45	3070	U	II: Silty clay with decom. vegetation.[CH]-(II)	55	64	22			3	59	38	13				16.3	10.5			
5	10.00 - 10.45	3073	U	III: Silty clay with cal. nodules. [CH-CI]-(III)	25	62	16							50		1	19.6	15.7			
5	13.00 - 13.45	3076	U	IV: Sandy silt. [ML]-(IV)	24	39	25			20	58	22					18.5	15.0	2.63		
5	16.00 - 16.45	3079	P				NP	NP													
5	19.00 - 19.45	3081	P	V: Sand. [SM-SP]- (V)		NP	NP		1	54	35	10									
5	22.00 - 22.45	3083	P				NP	NP													
5	25.00 - 25.45	3085	P				NP	NP			54	46							2.64		
5	28.00 - 28.45	3087	P				NP	NP													
5	32.50 - 32.95	3090	P				NP	NP			81	11	8								
5	35.00 - 35.45	3092	P			NP	NP												2.63		
6	1.50 - 1.95	7032	U	I: Silty clay. [CH]- (I)	25	52	19			2	58	40	49				18.5	14.8	2.65		
6	4.50 - 4.95	7035	U			30	43	23						44		2	17.7	13.6			

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### LABORATORY TEST RESULTS

BH No.	Depth (m)	Sample Number	Type	Description	NMC (%)	LL (%)	PL (%)	SL (%)	Grain Size Annalysis (%)				Shear Test (kPa)				Density (KN/m <sup>3</sup> )		SP. Gr.	SW. Pr.	FR. SW.			
									Gravel	Sand	Silt	Clay	UC	UU	CU	φ'	Bulk	Dry						
6	7.50 - 7.95	7038	U	II: Silty clay with decom. vegetation.[CH]-(II)	57	83	21			5	55	40	16				15.2	9.70						
6	10.50 - 10.95	7041	U			24	69	16							46		6	18.6	15.1	2.66				
6	13.50 - 13.95	7044	U	IV: Sandy silt. [ML]-(IV)	29	NP	NP			36	55	9			26	34	17.7	13.7						
6	16.50 - 16.95	7047	P				NP	NP																
6	19.50 - 19.95	7063	P				NP	NP			25	64	11									2.64		
6	22.50 - 22.95	7065	P				NP	NP															2.63	
6	25.50 - 25.95	7067	P				NP	NP			30	60	10											
6	28.50 - 28.95	7069	P				NP	NP																
6	31.50 - 31.95	7071	P				NP	NP			86	8	6											
6	35.00 - 35.45	7073	P			NP	NP																	
7	2.50 - 2.95	7003	U	I: Silty clay. [CH]- (I)	31	56	18							35		4	18.8	14.4						
7	5.50 - 5.95	7006	U	II: Silty clay with decom. vegetation.[CH]-(II)	33	53	27			1	67	32		25		8	18.2	13.7						
7	8.50 - 8.95	7009	U			41	53	33			1	67	32	16			18.4	13.1						
7	11.50 - 11.95	7012	U			24	62	20							33		5	20.01	16.2					
7	13.00 - 13.45	7014	P	III: Silty clay with cal. nodules. [CH-CI]-(III)		42	18			16	61	23												
7	14.50 - 14.95	7015	U	IV: Sandy silt. [ML]-(IV)	29	NP	NP			36	50	14			12	28	18.0	14.0	2.63					
7	17.50 - 17.95	7018	P				NP	NP																
7	19.00 - 19.45	7019	P	V: Sand. [SM-SP]- (V)		NP	NP			21	70	9												
7	20.50 - 20.95	7020	P				NP	NP																
7	23.50 - 23.95	7022	P				NP	NP		1	70	24	5											
7	26.50 - 26.95	7024	P				NP	NP																
7	28.00 - 28.45	7025	P				NP	NP		2	82	11	5											
7	29.50 - 29.95	7026	P				22	NP	NP									18.2	14.9					
7	32.50 - 32.95	7028	P				20	NP	NP									18.3	15.3					
7	35.05 - 35.50	7030	P				20	NP	NP									18.8	15.7					
8	2.50 - 2.95	6983	U	I: Silty clay. [CH]- (I)	26	61	22			1	65	34					19.5	15.5						

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### LABORATORY TEST RESULTS

BH No.	Depth (m)	Sample Number	Type	Description	NMC (%)	LL (%)	PL (%)	SL (%)	Grain Size Analysis (%)				Shear Test (kPa)				Density (KN/m <sup>3</sup> )		SP. Gr.	SW. Pr.	FR. SW.
									Gravel	Sand	Silt	Clay	UC	UU	CU	φ'	Bulk	Dry			
8	5.50 - 5.95	6986	U	II: Silty clay with decom. vegetation.[CH]-(II)	35	53	25			1	81	18		33		4	19.0	14.1			
8	8.50 - 8.95	6989	U			38	44	26			1	77	22		17	25	17.9	12.9			
8	11.50 - 11.95	6992	U			34	47	18		4	7	55	34		25		1	18.9	14.1		
8	13.00 - 13.45	6994	P	III: Silty clay with cal. nodules. [CH-CI]-(III)		42	23														
8	14.50 - 14.95	6995	U	IV: Sandy silt. [ML]-(IV)	33	NP	NP			89	11				19	37	18.8	14.1			
8	17.50 - 17.95	6998	P	V: Sand. [SM-SP]-(V)		NP	NP														
8	20.50 - 20.95	7000	P				NP	NP		1	85	14									
8	23.50 - 23.95	3052	P				NP	NP													
8	26.50 - 26.95	3054	P				NP	NP		4	88	8									
8	29.50 - 29.95	3056	P				NP	NP													
8	32.50 - 32.95	3058	P				NP	NP		11	80	9									
8	35.50 - 35.95	3060	P				NP	NP			90	10									
8	38.50 - 38.95	3062	P				NP	NP													
8	40.00 - 40.45	3063	P				43	19													
10	2.50 - 2.95	7769	U		I: Silty clay. [CH]- (I)	27	71	21			1	51	48		82		2	18.4	14.4	2.65	
10	5.50 - 5.95	7772	U	II: Silty clay with decom. vegetation.[CH]-(II)	36	45	24			4	77	22	28				17.2	12.7			
10	8.50 - 8.95	7775	U			37	46	25			4	70	26	21			17.3	12.6	2.64		
10	11.50 - 11.95	7777	U	III: Silty clay with cal. nodules. [CH-CI]-(III)	21	59	15							98		2	19.0	15.7			
10	14.50 - 14.95	7780	U	IV: Sandy silt. [ML]-(IV)	34	NP	NP			40	44	16			4	32	18.5	13.8			
10	17.50 - 17.95	7783	P				NP	NP													
10	20.50 - 20.95	7785	P				NP	NP			49	35	16								
10	23.50 - 23.95	7787	P	V: Sand. [SM-SP]-(V)		NP	NP														
10	26.50 - 26.95	7789	P				NP	NP		1	69	22	8						2.64		
10	31.00 - 31.45	7792	P				NP	NP													
10	35.00 - 35.45	7795	P				NP	NP													

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### LABORATORY TEST RESULTS

BH No.	Depth (m)	Sample Number	Type	Description	NMC (%)	LL (%)	PL (%)	SL (%)	Grain Size Analysis (%)				Shear Test (kPa)				Density (KN/m <sup>3</sup> )		SP. Gr.	SW. Pr.	FR. SW.
									Gravel	Sand	Silt	Clay	UC	UU	CU	φ'	Bulk	Dry			
11	0.50	833	D	IA: Fill. (IA)		NP	NP			11	84	5									
11	3.00 - 3.40	836	U	I: Silty clay. [CH]- (I)	36	59	27			1	67	32	24				18.4	13.6			
11	6.00 - 6.40	839	U		37	NP	NP			1	87	12			29	9	17.7	12.9			
11	9.00 - 9.40	842	U	II: Silty clay with decom. vegetation.[CH]-(II)	28	43	21							27		4	18.8	14.7			
11	13.00 - 13.30	845	U		21	60	15			3	54	43			35		2	20.9	17.3		
11	16.00 - 16.45	848	P	IV: Sandy silt. [ML]-(IV)		NP	NP														
11	20.50 - 20.95	1201	P			NP	NP			2	9	82	7								
11	25.00 - 25.45	1204	P	V: Sand. [SM-SP]- (V)		NP	NP														
11	29.50 - 29.95	1207	P			NP	NP			15	79	6									
11	35.00 - 35.45	1210	P			NP	NP				99	1									
12	3.30 - 3.75	1503	U	I: Silty clay. [CH]- (I)	34	47	21			2	69	29		41		5	19.4	14.5			
12	6.50 - 6.95	1506	U	IV: Sandy silt. [ML]-(IV)	39	NP	NP								12	26	17.6	12.7			
12	9.50 - 9.95	1509	U		37	NP	NP			2	86	12			12	29	18.5	13.5			
12	12.50 - 12.95	1512	U		23	60	18						83				21.0	17.1			
12	15.50 - 15.95	1515	U		35	NP	NP			8	85	7			8	33	19.8	14.7			
12	20.00 - 20.45	1519	P			NP	NP			6	14	74	6								
12	24.50 - 24.95	1522	P	V: Sand. [SM-SP]- (V)		NP	NP			86	14										
12	29.00 - 29.45	1525	P			NP	NP														
12	33.50 - 33.95	1528	P			NP	NP				96	4									
12	38.00 - 38.45	1531	P			NP	NP				99	1									
12	42.00 - 42.45	1533	P			NP	NP				97	3									
13	2.50 - 2.90	1213	U	I: Silty clay. [CH]- (I)	29	48	23			3	66	31	33				19.4	15.0			
13	5.50 - 5.90	1216	U	III: Silty clay with cal. nodules. [CH-CI]-(III)	60	100	33			7	74	19		31		10	16.4	10.3			
13	8.50 - 8.90	1219	U		46	79	33						27				17.4	11.9			
13	11.50 - 11.90	1222	U		27	64	20			2	48	50		62		3	19.6	15.4			
13	14.50 - 14.90	1225	U		24	36	19			17	70	13	80				19.9	16.0			
13	17.50 - 17.95	1228	P	IV: Sandy silt. [ML]-(IV)		NP	NP			3	91	6									

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### LABORATORY TEST RESULTS

BH No.	Depth (m)	Sample Number	Type	Description	NMC (%)	LL (%)	PL (%)	SL (%)	Grain Size Annalysis (%)				Shear Test (kPa)				Density (KN/m <sup>3</sup> )		SP. Gr.	SW. Pr.	FR. SW.
									Gravel	Sand	Silt	Clay	UC	UU	CU	φ'	Bulk	Dry			
13	20.50 - 20.95	1230	P	V: Sand. [SM-SP]- (V)		NP	NP														
13	25.00 - 25.45	1233	P			NP	NP			24	70	6									
13	28.00 - 28.45	1235	P			NP	NP		1	64	31	4									
13	32.50 - 32.95	1238	P			NP	NP		2	89	9										
14	2.00 - 2.45	903	U	I: Silty clay. [CH]- (I)	26	64	19					61				17.9	14.2				
14	5.00 - 5.45	906	U	II: Silty clay with decom. vegetation.[CH]-(II)	49	83	24		1	50	49		47		1	15.4	10.3	2.60			
14	8.00 - 8.45	909	U			51	70	21					13			15.5	10.3	2.60			
14	11.00 - 11.45	912	U			28	77	25		4	63	33				18.2	14.2				
14	14.00 - 14.45	915	U	IV: Sandy silt. [ML]-(IV)	21	42	23									19.4	16.1	2.64			
14	19.00 - 19.45	919	P	V: Sand. [SM-SP]- (V)		NP	NP		43	46	11										
14	22.00 - 22.45	921	P				NP	NP													
14	26.50 - 26.95	924	P				NP	NP		95	5										
14	28.00 - 28.30	925	P				NP	NP													
14	32.50 - 32.95	928	P				NP	NP		98	2										
14	35.00 - 35.45	930	P				NP	NP													
15	3.00 - 3.45	934	U	II: Silty clay with decom. vegetation.[CH]-(II)	29	39	19		8	68	24	38				19.6	15.2				
15	6.00 - 6.45	937	U			44	60	27					38		4	17.2	11.9				
15	9.00 - 9.35	940	U			39	75	30		3	46	51	31			18.2	13.1				
15	12.00 - 12.35	943	U	III: Silty clay with cal. nodules. [CH-CI]-(III)	25	47	20						78		5	20.2	16.1				
15	15.50 - 15.95	946	P	IV: Sandy silt. [ML]-(IV)		NP	NP		44	51	5										
15	18.50 - 18.95	948	P				NP	NP													
15	21.50 - 21.95	950	P	V: Sand. [SM-SP]- (V)		NP	NP		94	6											
15	24.50 - 24.95	2002	P				NP	NP													
15	27.50 - 27.95	2004	P				NP	NP		96	4										
15	30.50 - 30.95	2006	P				NP	NP													
15	33.50 - 33.95	2008	P				NP	NP		98	2										

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### LABORATORY TEST RESULTS

BH No.	Depth (m)	Sample Number	Type	Description	NMC (%)	LL (%)	PL (%)	SL (%)	Grain Size Analysis (%)				Shear Test (kPa)				Density (KN/m <sup>3</sup> )		SP. Gr.	SW. Pr.	FR. SW.
									Gravel	Sand	Silt	Clay	UC	UU	CU	φ'	Bulk	Dry			
15	35.00 - 35.45	2009	P			NP	NP														
17	2.50 - 2.95	2046	U	I: Silty clay. [CH]- (I)	30	52	25			1	69	30		54		3	19.5	15.0			
17	5.50 - 5.95	2049	U	II: Silty clay with decom. vegetation.[CH]-(II)	64	102	27			1	57	42		33		7	18.0	11.0			
17	8.50 - 8.95	2402	U		51	91	32							37		4	17.2	11.4			
17	11.50 - 11.95	2405	U	III: Silty clay with cal. nodules. [CH-CI]-(III)	28	69	20			3	50	47	44				20.1	15.7			
17	14.50 - 14.95	2408	U	IV: Sandy silt. [ML]-(IV)	36	NP	NP								10	38	18.9	13.9			
17	20.50 - 20.95	2414	U			32	NP	NP							7	32	19.1	14.5			
17	23.50 - 23.95	2417	P	V: Sand. [SM-SP]- (V)		NP	NP				94	6									
17	28.00 - 28.45	2420	P				NP	NP		1	94	5									
17	32.50 - 32.95	2423	P				NP	NP													
17	35.00 - 35.45	2425	P				NP	NP		14	82	4									
18	4.40 - 4.85	2504	U		II: Silty clay with decom. vegetation.[CH]-(II)	84	100	28			5	55	40	38				15.1	8.2		
18	7.50 - 7.95	2507	U		45	78	33							40		6	17.2	11.9			
18	10.40 - 10.85	2510	U	III: Silty clay with cal. nodules. [CH-CI]-(III)	26	63	22			6	43	51	67				19.8	15.7			
18	13.50 - 13.95	2513	U		26	37	18							63		2	20.0	15.9			
18	16.50 - 16.95	2516	P	IV: Sandy silt. [ML]-(IV)		NP	NP			27	64	9									
18	19.50 - 19.95	2518	P				NP	NP													
18	22.50 - 22.95	2520	P	V: Sand. [SM-SP]- (V)		NP	NP			77	23										
18	25.50 - 25.95	2522	P				NP	NP													
18	28.50 - 28.95	2524	P				NP	NP			95	5									
18	31.50 - 31.95	2526	P				NP	NP													
18	35.00 - 35.45	2528	P				NP	NP		4	94	2									
19	2.00 - 2.45	803	U	IA: Fill. (IA)	30	NP	NP								24	37	15.2	11.7			
19	5.00 - 5.40	805	U		61	100	50						38				14.5	9.00			
19	8.00 - 8.40	808	U	II: Silty clay with decom. vegetation.[CH]-(II)	35	47	21			1	69	30		40		2	19.0	14.1			
19	11.00 - 11.40	811	U		44	55	26						32				17.6	12.2			

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### LABORATORY TEST RESULTS

BH No.	Depth (m)	Sample Number	Type	Description	NMC (%)	LL (%)	PL (%)	SL (%)	Grain Size Analysis (%)				Shear Test (kPa)				Density (KN/m <sup>3</sup> )		SP. Gr.	SW. Pr.	FR. SW.	
									Gravel	Sand	Silt	Clay	UC	UU	CU	φ'	Bulk	Dry				
19	14.00 - 14.40	814	U	III: Silty clay with cal. nodules. [CH-CI]-(III)	22	41	21			14	64	22		68	5	20.5	16.8					
19	17.00 - 17.45	817	P	IV: Sandy silt. [ML]-(IV)		NP	NP															
19	20.00 - 20.45	819	P	V: Sand. [SM-SP]-(V)		NP	NP			36	61	3										
19	23.00 - 23.45	821	P			NP	NP															
19	26.00 - 26.45	823	P			NP	NP			97	3											
19	29.00 - 29.45	825	P			NP	NP															
19	32.00 - 32.45	827	P			NP	NP			94	6											
19	35.00 - 35.45	829	P			NP	NP			94	6											
19	40.00 - 40.45	832	P			NP	NP															
20	2.50 - 2.95	2014	U		I: Silty clay. [CH]- (I)	44	56	25			2	53	35		38	6	18.3	12.7				
20	5.50 - 5.95	2017	U			31	47	27							35	3	19.4	14.8				
20	8.50 - 8.95	2020	U	II: Silty clay with decom. vegetation.[CH]-(II)	58	106	38			8	62	30	21			15.0	9.50					
20	11.50 - 11.95	2023	U	III: Silty clay with cal. nodules. [CH-CI]-(III)	35	60	20							62	7	18.6	13.8					
20	15.00 - 15.45	2026	P	IV: Sandy silt. [ML]-(IV)		NP	NP			45	48	7										
20	19.00 - 19.45	2029	P				NP	NP														
20	22.00 - 22.45	2031	P				NP	NP			87	13										
20	25.00 - 25.45	2033	P				NP	NP														
20	28.00 - 28.45	2035	P				NP	NP			91	9										
20	31.00 - 31.45	2037	P		V: Sand. [SM-SP]-(V)		NP	NP														
20	34.00 - 34.45	2039	P					NP	NP			95	5									
20	40.00 - 40.45	3043	P					NP	NP	11		85	4									
21	3.00 - 3.40	7081	U	IA: Fill. (IA)		34	51	19			1	61	38	38			19.4	14.5				
21	6.00 - 6.45	7084	U	II: Silty clay with decom. vegetation.[CH]-(II)		64	20															
21	9.00 - 9.45	7087	U			64	108	37						14		16.7	10.2					

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### LABORATORY TEST RESULTS

BH No.	Depth (m)	Sample Number	Type	Description	NMC (%)	LL (%)	PL (%)	SL (%)	Grain Size Annalysis (%)				Shear Test (kPa)				Density (KN/m <sup>3</sup> )		SP. Gr.	SW. Pr.	FR. SW.	
									Gravel	Sand	Silt	Clay	UC	UU	CU	φ'	Bulk	Dry				
21	11.50 - 11.90	7090	U		34	66	18			2	49	49		65		3	19.0	14.2				
21	15.00 - 15.40	7093	U	III: Silty clay with cal. nodules. [CH-CI]-(III)	25	41	15			19	61	20		80		3	19.9	15.9				
21	19.50 - 19.95	7097	P	IV: Sandy silt. [ML]-(IV)		NP	NP			96	4											
21	24.00 - 24.45	2456	P	V: Sand. [SM-SP]-(V)		NP	NP			97	3											
21	28.50 - 28.95	1241	P				NP	NP														
21	31.50 - 31.95	1243	P				NP	NP		1	98	1										
21	35.00 - 35.45	1245	P				NP	NP		1	84	15										
22	4.00 - 4.40	2532	U	I: Silty clay. [CH]-(I)	33	51	20						28				18.6	14.0				
22	7.00 - 7.45	2534	U	II: Silty clay with decom. vegetation.[CH]-(II)	40	53	26			2	70	28		21		2	17.6	12.6				
22	10.00 - 10.45	2537	U			49	59	29						19			17.7	11.9				
22	13.00 - 13.45	2540	U	III: Silty clay with cal. nodules. [CH-CI]-(III)	23	50	15			5	62	33		67		4	20.8	16.9				
22	17.50 - 17.95	2544	P	IV: Sandy silt. [ML]-(IV)		NP	NP															
22	21.00 - 21.45	2546	P				NP	NP			94	6										
22	24.00 - 24.45	2548	P		V: Sand. [SM-SP]-(V)		NP	NP														
22	27.00 - 27.45	2550	P					NP	NP			89	11									
22	30.00 - 30.45	7075	P	V: Sand. [SM-SP]-(V)		NP	NP															
22	33.00 - 33.45	7077	P				NP	NP			96	4										
23	1.50 - 1.95	6757	P	IA: Fill. (IA)		NP	NP		49	32	19											
23	3.00 - 3.40	6758	U	II: Silty clay with decom. vegetation.[CH]-(II)	34	51	22							28		1	19.0	14.2				
23	9.00 - 9.40	6764	U			62	106	36							37		6	15.9	9.80			
23	12.00 - 12.40	6767	U	III: Silty clay with cal. nodules. [CH-CI]-(III)	28	62	23			3	46	51	48				19.9	15.5				
23	15.00 - 15.40	6770	U			29	37	23							55		2	19.7	15.3			
23	18.00 - 18.45	6773	P	V: Sand. [SM-SP]-(V)		NP	NP			27	69	4										
23	21.00 - 21.45	6775	P				NP	NP			88	12										
23	25.50 - 25.95	6778	P				NP	NP			89	11										

NMC : Natural Moisture Content. LL : Liquid Limit. PL : Plastic Limit. UC : Unconfined Compression Test. UU : Unconsolidated Undrained Tri-axial Shear Test. CU : Consolidated Undrained Tri-axial Shear Test. Sp. Gr. : Specific Gravity. Sw. Pr. : Swelling Pressure. Fr.Sw. : Free Swell.

### LABORATORY TEST RESULTS

BH No.	Depth (m)	Sample Number	Type	Description	NMC (%)	LL (%)	PL (%)	SL (%)	Grain Size Annalysis (%)				Shear Test (kPa)				Density (KN/m <sup>3</sup> )		SP. Gr.	SW. Pr.	FR. SW.
									Gravel	Sand	Silt	Clay	UC	UU	CU	$\phi'$	Bulk	Dry			
23	30.00 - 30.45	6781	P			NP	NP		46	52	2										
23	35.00 - 35.45	6784	P			NP	NP			96	4										
24	2.50 - 2.90	7053	U	I: Silty clay. [CH]- (I)	32	56	19			2	63	35	29				18.9	14.3			
24	8.50 - 8.90	7059	U	II: Silty clay with decom. vegetation.[CH]-(II)	66	102	35			3	54	43	25				16.9	10.2			
24	11.50 - 11.90	7062	U	III: Silty clay with cal. nodules. [CH-C]-(III)	26	66	16			14	41	45		103		4	20.3	16.1			
24	14.50 - 14.90	7065	U		26	36	20								53	14	19.9	15.8			
24	17.50 - 17.95	7068	P	IV: Sandy silt. [ML]-(IV)		NP	NP			32	64	4									
24	22.00 - 22.45	7071	P			NP	NP			84	16										
24	26.50 - 26.95	7074	P			NP	NP														
24	29.50 - 29.95	7076	P	V: Sand. [SM-SP]- (V)		NP	NP			2	89	9									
24	32.50 - 32.95	7078	P			NP	NP				94	6									

NMC : Natural Moisture Content. LL : Liquid Limit. PL : Plastic Limit. UC : Unconfined Compression Test. UU : Unconsolidated Undrained Tri-axial Shear Test. CU : Consolidated Undrained Tri-axial Shear Test. Sp. Gr. : Specific Gravity. Sw. Pr. : Swelling Pressure. Fr.Sw. : Free Swell.



### LABORATORY TEST RESULTS

BH No.	Depth (m)	Sample Number	Type	Description	NMC (%)	LL (%)	PL (%)	SL (%)	Grain Size Annalysis (%)				Shear Test (kPa)				Density (KN/m <sup>3</sup> )		SP. Gr.	SW. Pr.	FR. SW.
									Gravel	Sand	Silt	Clay	UC	UU	CU	$\phi'$	Bulk	Dry			

NMC : Natural Moisture Content. LL : Liquid Limit. PL : Plastic Limit. UC : Unconfined Compression Test. UU : Unconsolidated Undrained Tri-axial Shear Test. CU : Consolidated Undrained Tri-axial Shear Test. Sp. Gr. : Specific Gravity. Sw. Pr. : Swelling Pressure. Fr.Sw. : Free Swell.

### LABORATORY TEST RESULTS



## LABORATORY TEST RESULTS

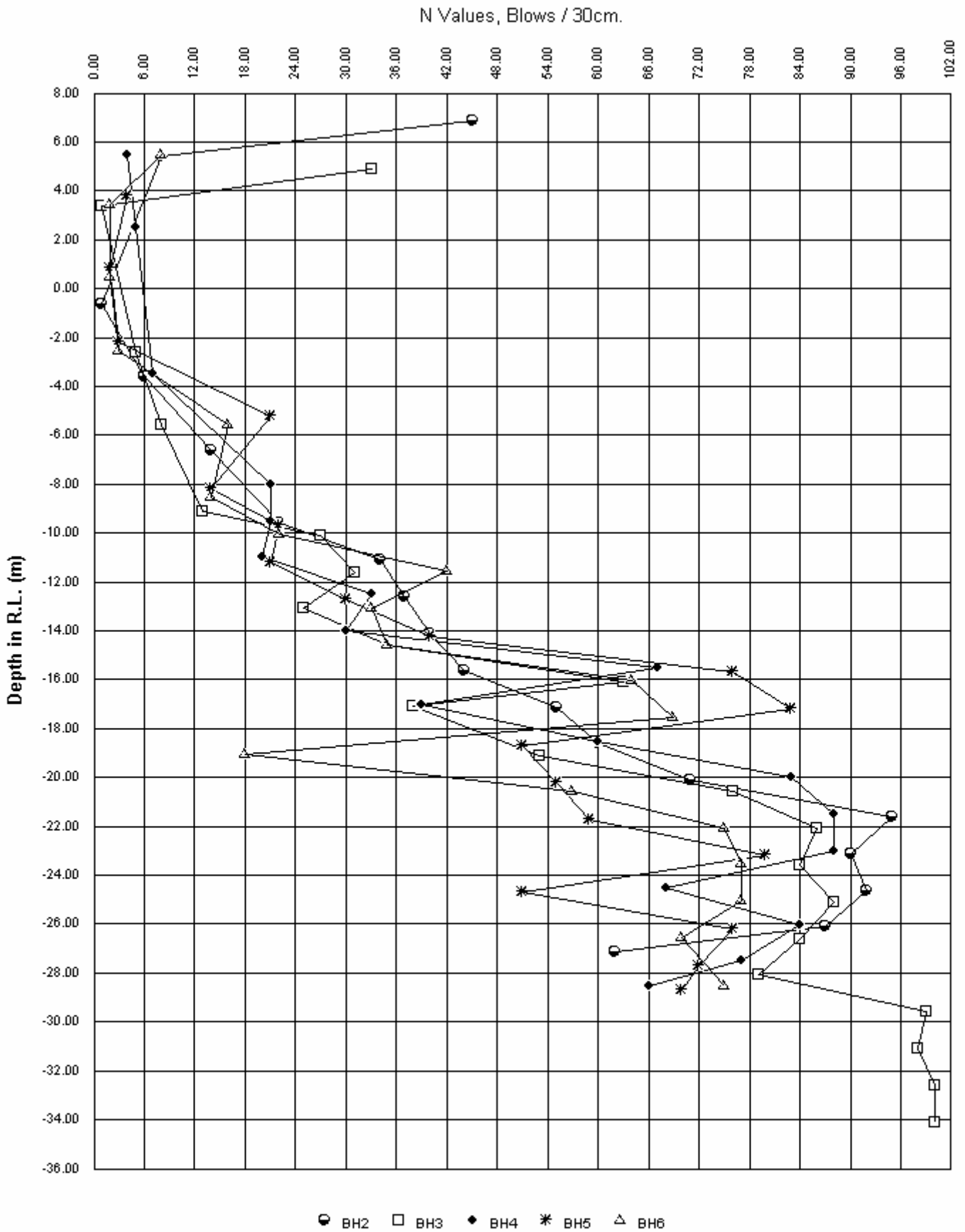
### CONSOLIDATION TEST RESULTS

$mv, m^2/KN \times 10^{-1}$

Sheet : 1 of 1

Borehole Number	Depth (m)	Sample Number	Pressure Range in KN/m <sup>2</sup>							
			0-10	10-25	25-50	50-100	100-200	200-400	400-800	800-1600
2	4.00 - 4.45	6954	0.50	0.67	2.20	3.10	2.60	1.88	1.40	-
2	13.00 - 13.45	6963	0.50	0.66	1.79	1.99	1.64	1.22	0.83	0.55
3	10.00 - 10.40	6819	1.60	1.60	1.76	1.28	1.44	0.94	0.61	-
4	11.50 - 11.95	7057	1.00	1.33	2.00	1.70	1.90	1.28	0.98	-
5	1.00 - 1.45	3064	1.50	2.34	3.20	2.30	2.00	1.25	0.76	-
6	1.50 - 1.95	7032	2.00	2.34	3.61	2.81	2.25	2.13	1.44	-
6	10.50 - 10.95	7041	1.20	1.33	2.24	1.68	2.72	1.32	0.93	-
7	2.50 - 2.95	7003	0.50	0.67	1.80	2.10	1.95	1.60	1.11	-
7	11.50 - 11.95	7012	0.50	1.32	2.59	3.18	2.79	2.01	1.44	0.85
8	2.50 - 2.95	6983	1.00	2.00	2.40	2.70	2.30	1.83	1.28	-
8	8.50 - 8.95	6989	1.00	1.33	2.20	2.50	2.15	1.45	0.98	-
14	8.00 - 8.45	909	2.00	3.67	4.61	4.61	3.51	2.50	1.53	-
15	6.00 - 6.45	937	1.96	3.60	3.93	4.13	4.27	2.50	1.53	-
18	7.50 - 7.95	2507	0.50	1.67	3.60	3.90	3.80	2.50	1.55	-
18	10.40 - 10.85	2510	0.49	0.65	2.16	2.65	2.35	1.52	0.98	0.61
20	8.50 - 8.95	2020	0.50	3.00	6.00	5.20	3.55	2.45	1.46	-
20	11.50 - 11.95	2023	0.49	0.66	1.78	1.88	1.88	1.31	0.85	0.54

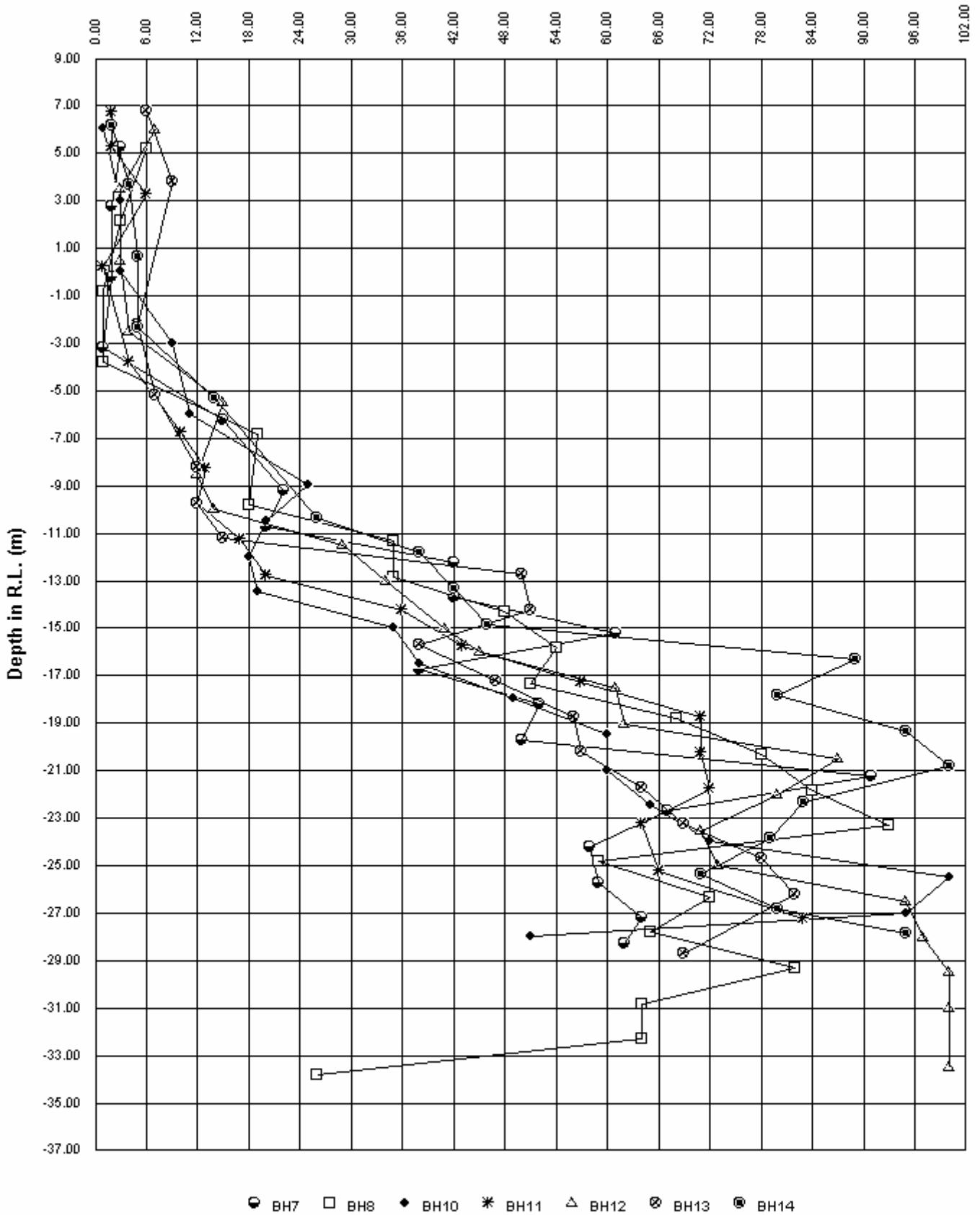




**GRAPHICAL VIEW OF STANDARD PENETRATION TEST**



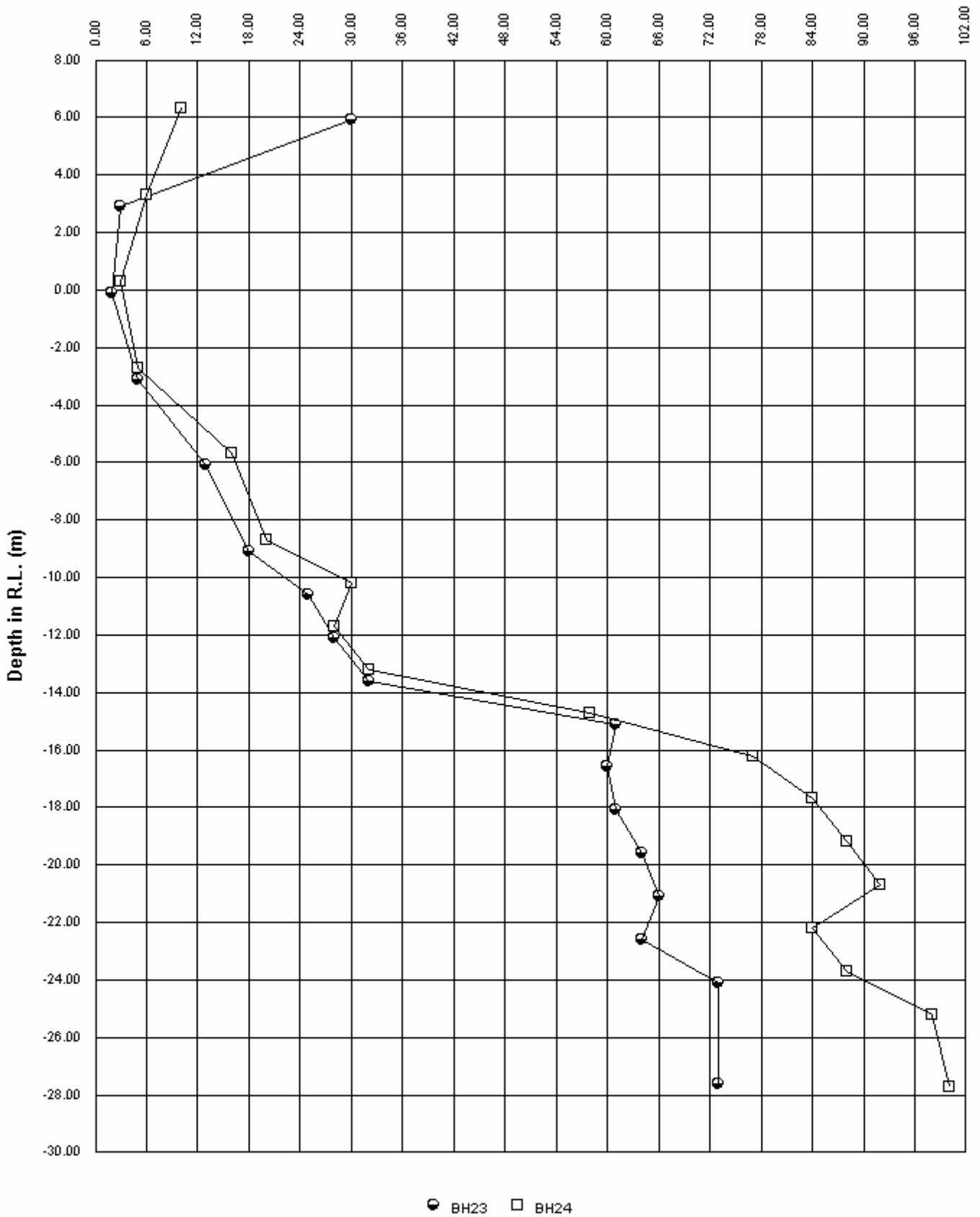
N Values, Blows / 30cm.



**GRAPHICAL VIEW OF STANDARD PENETRATION TEST**



N Values, Blows / 30cm.

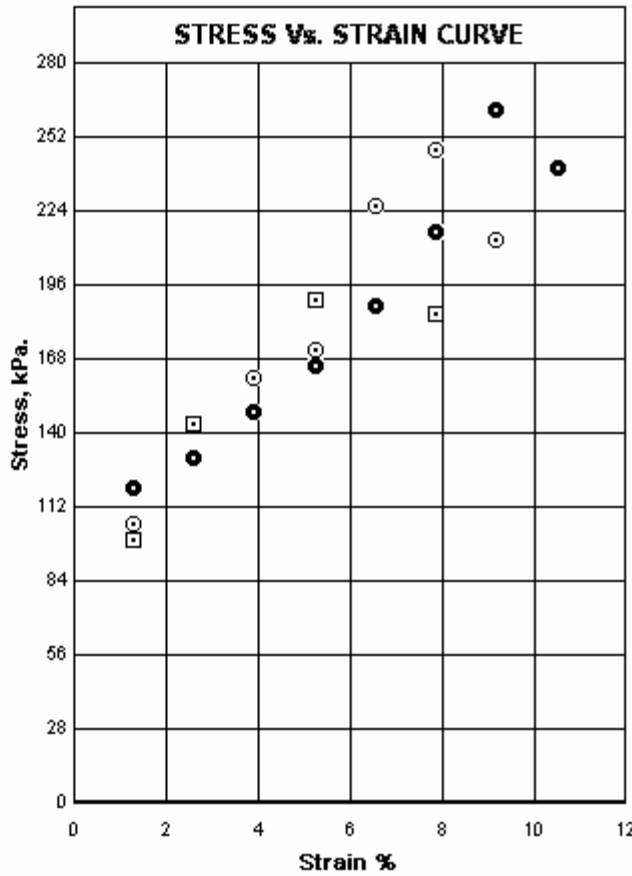


**GRAPHICAL VIEW OF STANDARD PENETRATION TEST**

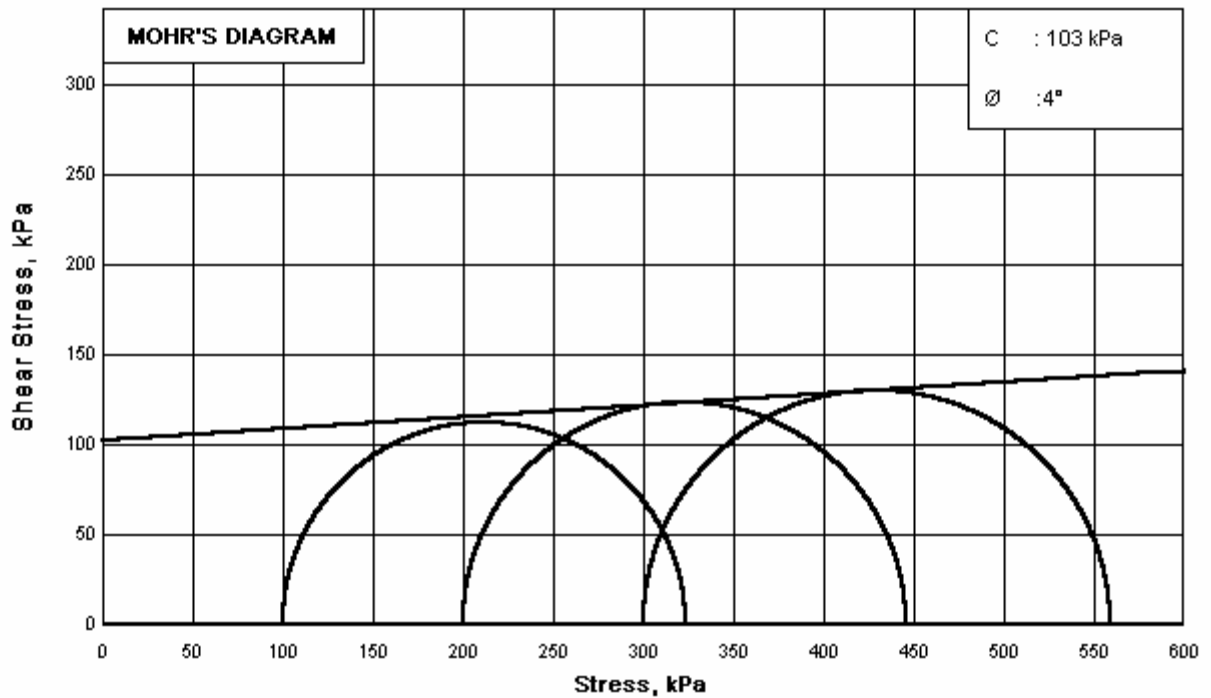


Sample Number : 7062  
 Sample Depth : 11.50-11.95  
 Bore Hole Number : 24

Site : CESC (BUDGE BUD)  
 Type of Test : UU



Mode of Failure :	<input type="text"/>
Specimen : 1	□
Cell Pressure : 100 kPa	
Mode of Failure :	<input type="text"/>
Specimen : 2	○
Cell Pressure : 200 kPa	
Mode of Failure :	<input type="text"/>
Specimen : 3	●
Cell Pressure : 300 kPa	

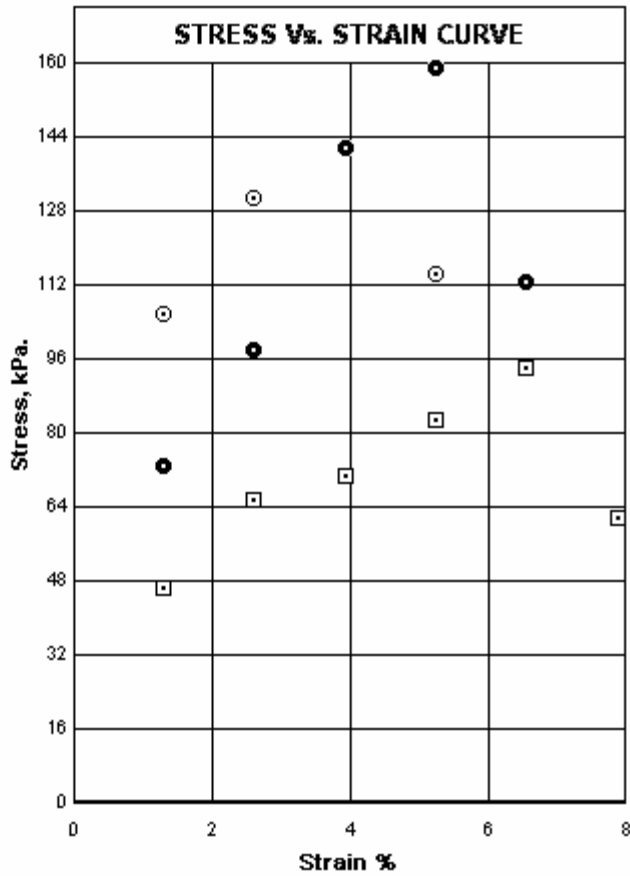


TRIAXIAL TEST CURVES

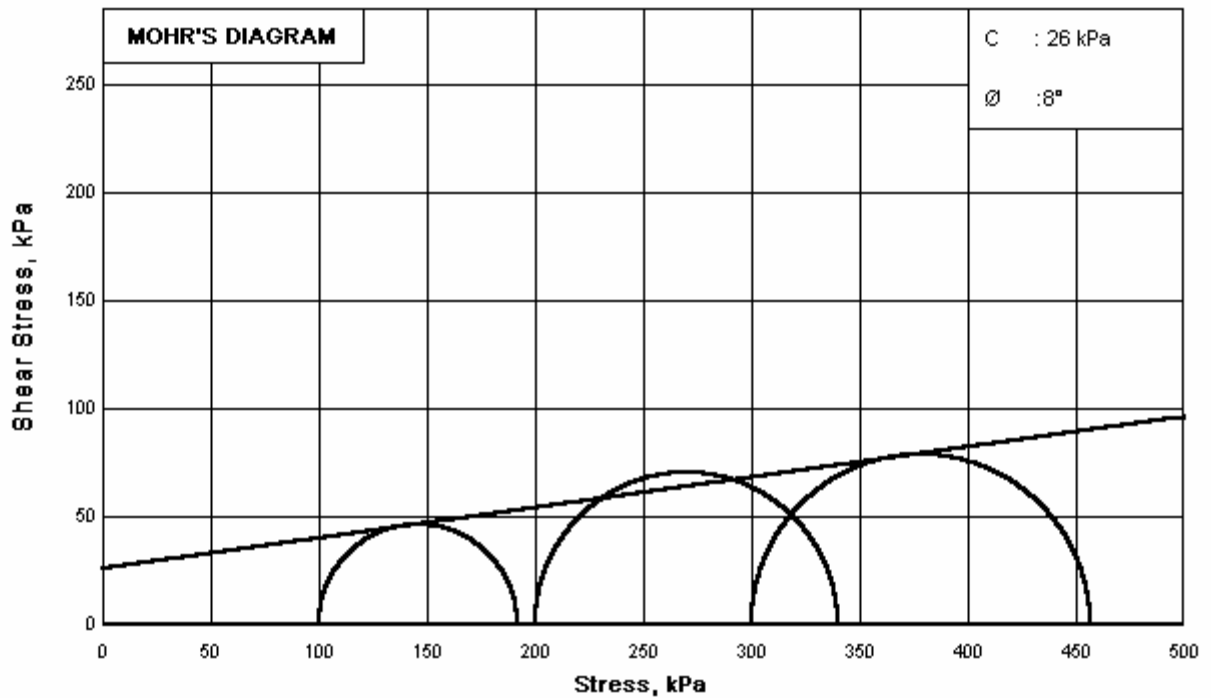


Sample Number : 6957  
 Sample Depth : 7.00-7.45  
 Bore Hole Number : 02

Site : CESC (BUDGE BUD)  
 Type of Test : UU



Mode of Failure :		<input type="text"/>
Specimen :	1	<input type="checkbox"/>
Cell Pressure :	100 kPa	
Mode of Failure :		<input type="text"/>
Specimen :	2	<input type="checkbox"/>
Cell Pressure :	200 kPa	
Mode of Failure :		<input type="text"/>
Specimen :	3	<input type="checkbox"/>
Cell Pressure :	300 kPa	

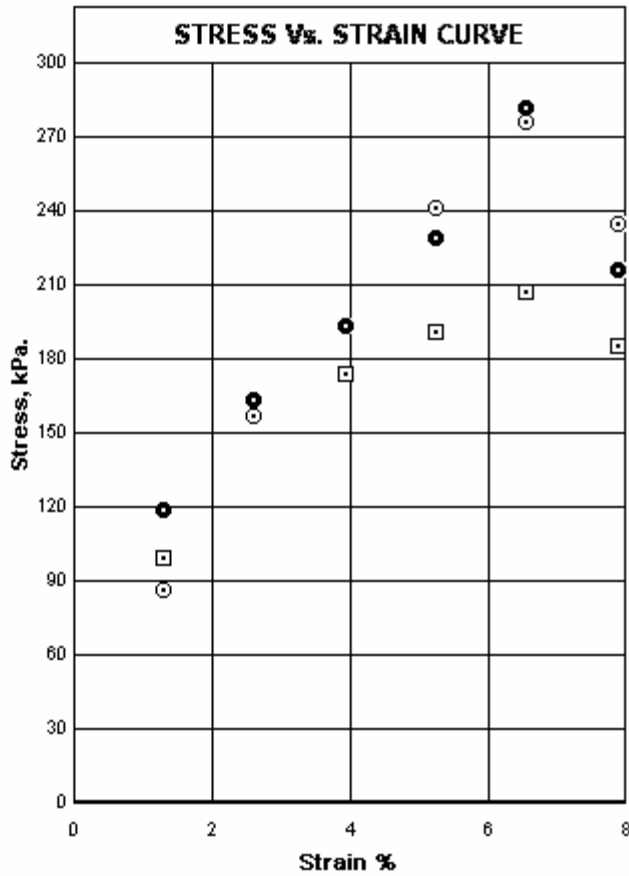


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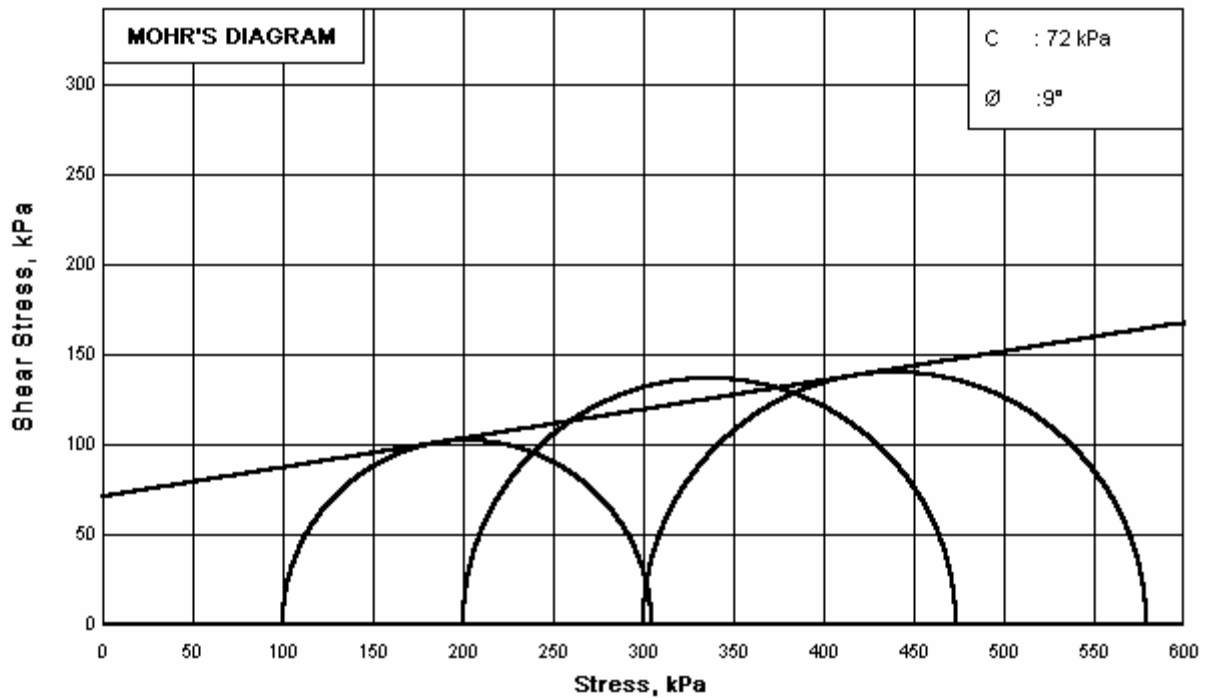


Sample Number : 6963  
 Sample Depth : 13.00-13.45  
 Bore Hole Number : 02

Site : CESC (BUDGE BUD)  
 Type of Test : UU



Mode of Failure :	<input type="text"/>
Specimen : 1	<input type="checkbox"/>
Cell Pressure : 100 kPa	
Mode of Failure :	<input type="text"/>
Specimen : 2	<input type="checkbox"/>
Cell Pressure : 200 kPa	
Mode of Failure :	<input type="text"/>
Specimen : 3	<input type="checkbox"/>
Cell Pressure : 300 kPa	

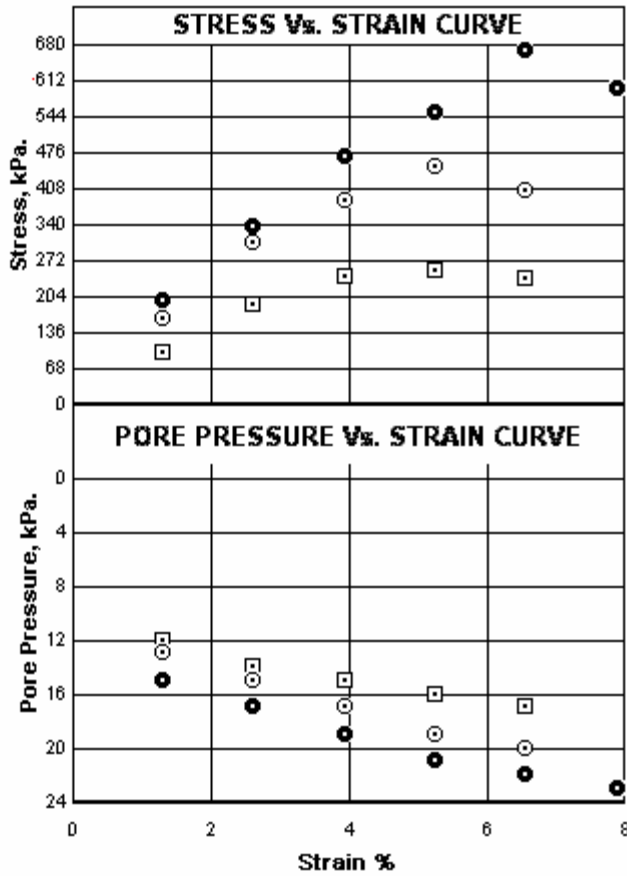


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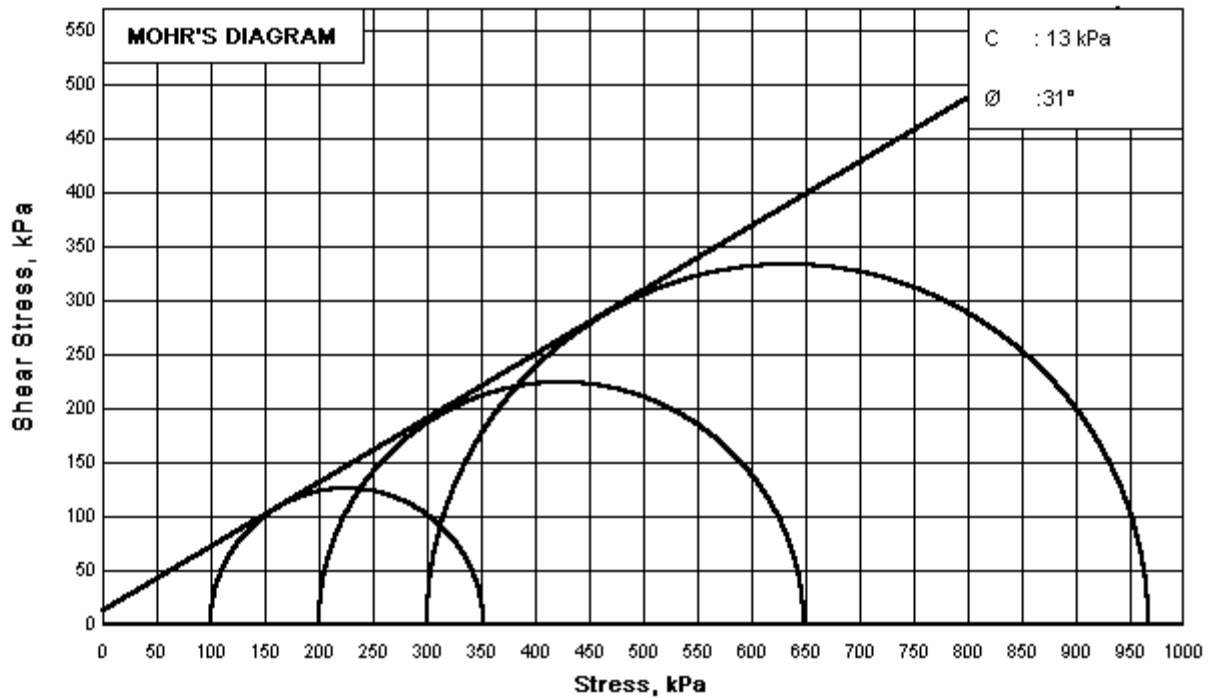


Sample Number : 6966  
 Sample Depth : 16.00-16.45  
 Bore Hole Number : 02

Site : CESC (BUDGE BUD)  
 Type of Test : CU



Mode of Failure :		
Specimen :	1	□
Cell Pressure :	100 kPa	
Mode of Failure :		
Specimen :	2	○
Cell Pressure :	200 kPa	
Mode of Failure :		
Specimen :	3	●
Cell Pressure :	300 kPa	

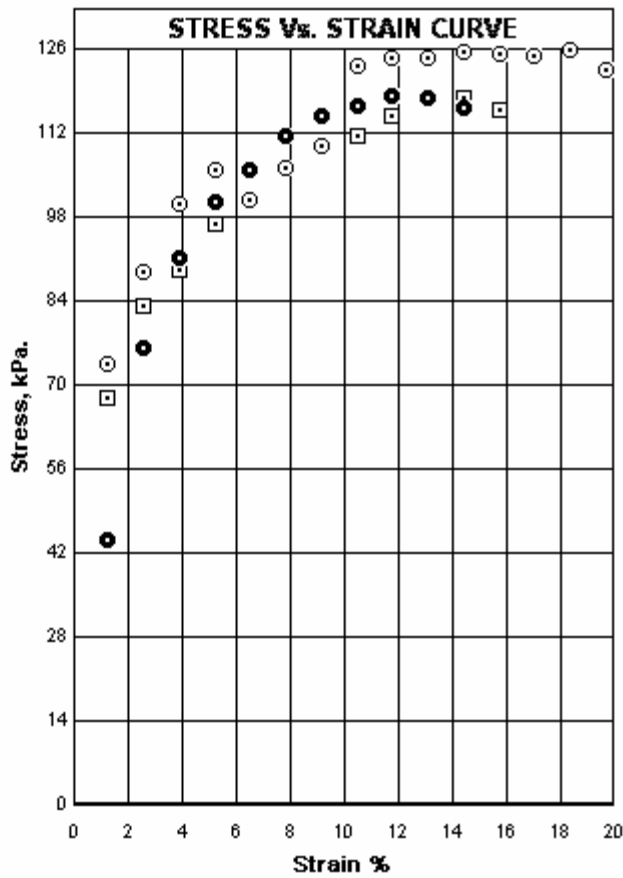


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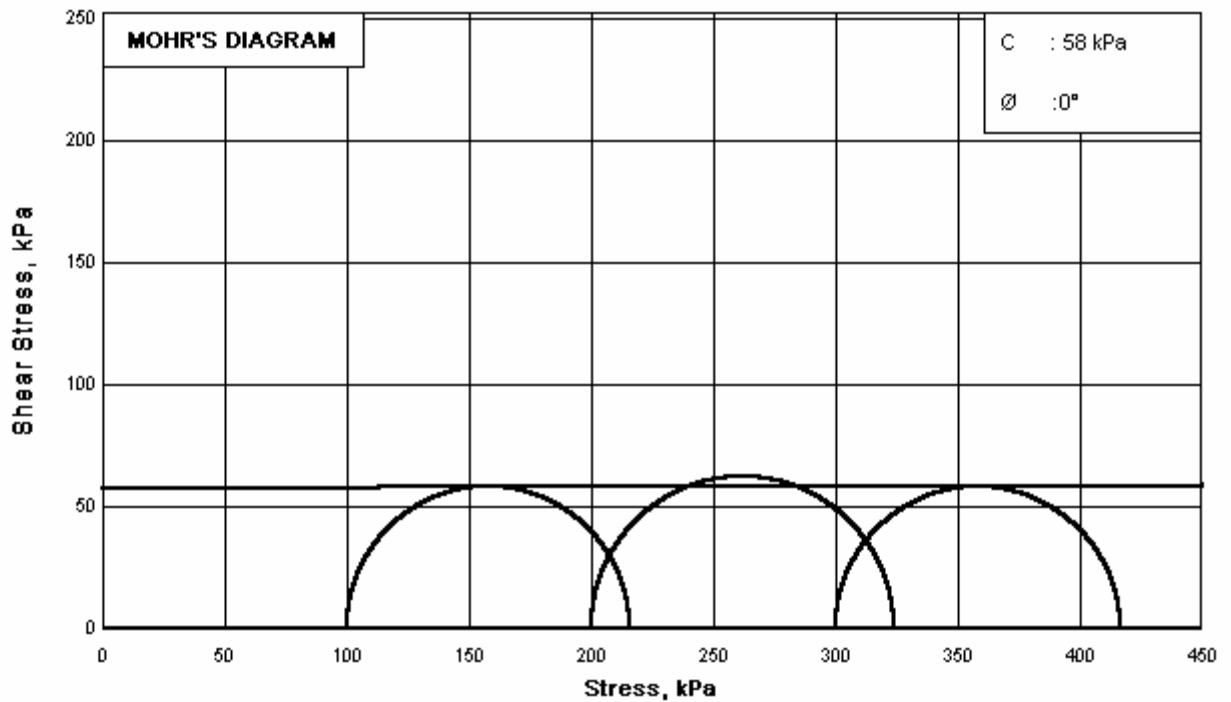


Sample Number : 6822  
 Sample Depth : 13.00-13.40  
 Bore Hole Number : 03

Site : CESC (BUDGE BUD)  
 Type of Test : UU



Mode of Failure :		<input type="text"/>
Specimen :	1 □	<input type="text"/>
Cell Pressure :	100 kPa	<input type="text"/>
Mode of Failure :		<input type="text"/>
Specimen :	2 ○	<input type="text"/>
Cell Pressure :	200 kPa	<input type="text"/>
Mode of Failure :		<input type="text"/>
Specimen :	3 ●	<input type="text"/>
Cell Pressure :	300 kPa	<input type="text"/>

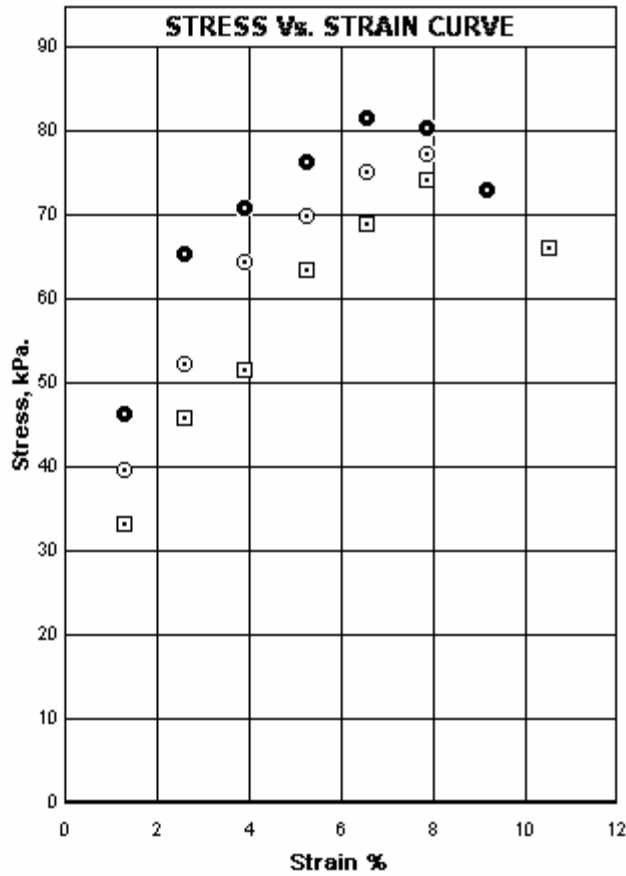


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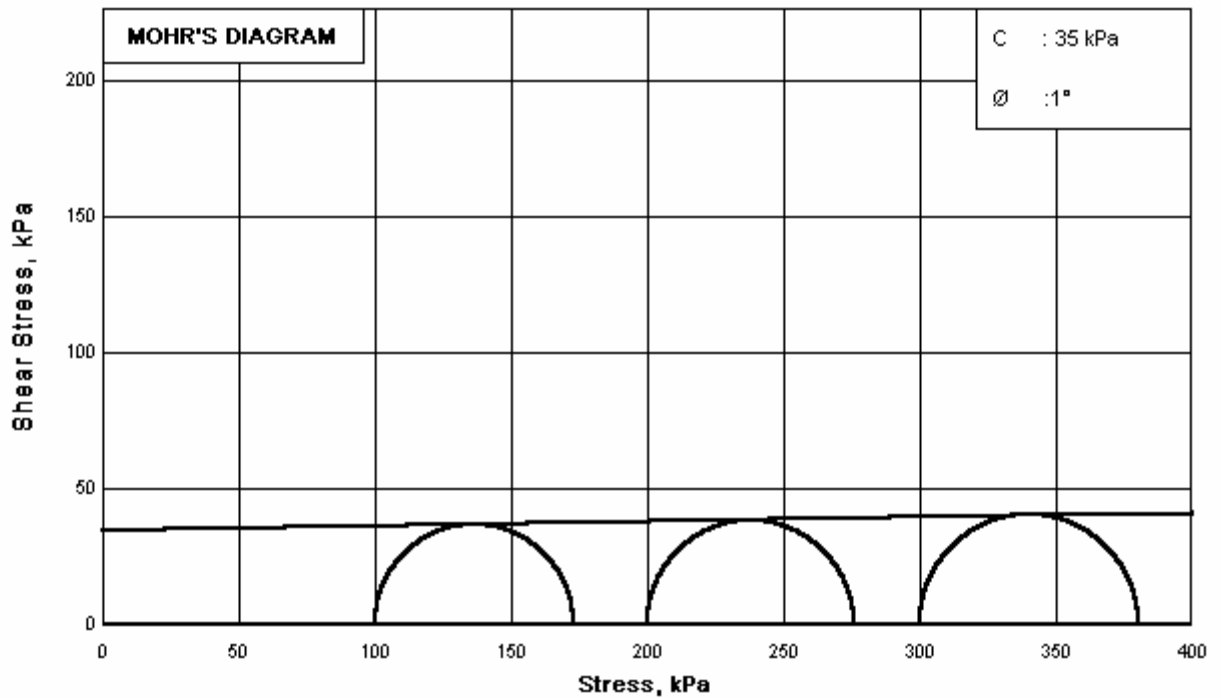


Sample Number : 3095  
 Sample Depth : 2.50-2.95  
 Bore Hole Number : 04

Site : CESC (BUDGE BUD)  
 Type of Test : UU



Mode of Failure :		
Specimen :	1	□
Cell Pressure :	100	kPa
Mode of Failure :		
Specimen :	2	○
Cell Pressure :	200	kPa
Mode of Failure :		
Specimen :	3	●
Cell Pressure :	300	kPa

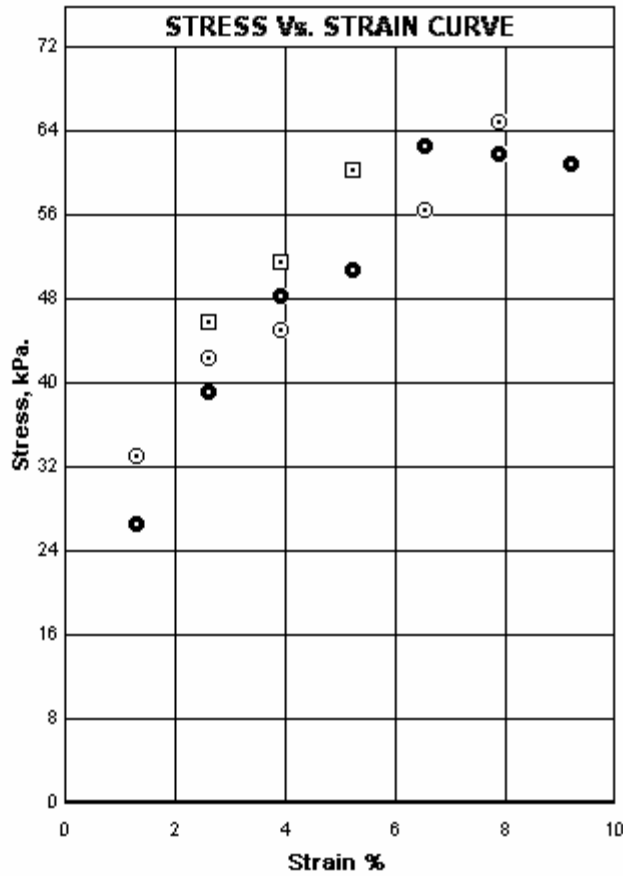


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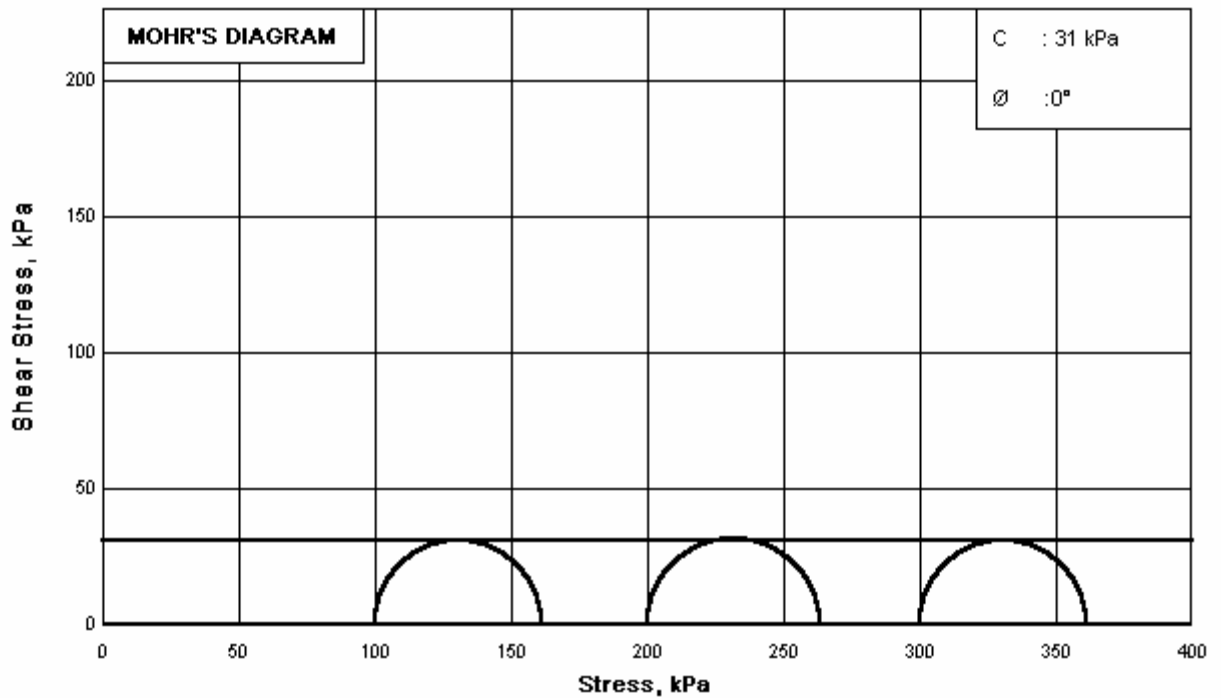


Sample Number : 7054-  
 Sample Depth : 8.50-8.95  
 Bore Hole Number : 04

Site : CESC (BUDGE BUD)  
 Type of Test : UU



Mode of Failure :	
Specimen : 1	□
Cell Pressure : 100 kPa	
Mode of Failure :	
Specimen : 2	○
Cell Pressure : 200 kPa	
Mode of Failure :	
Specimen : 3	●
Cell Pressure : 300 kPa	

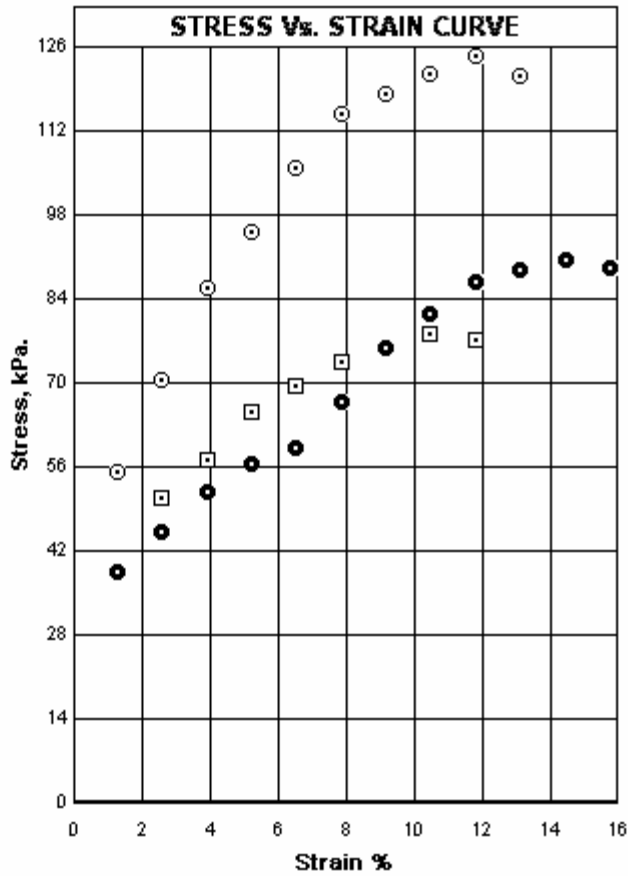


TRIAXIAL TEST CURVES

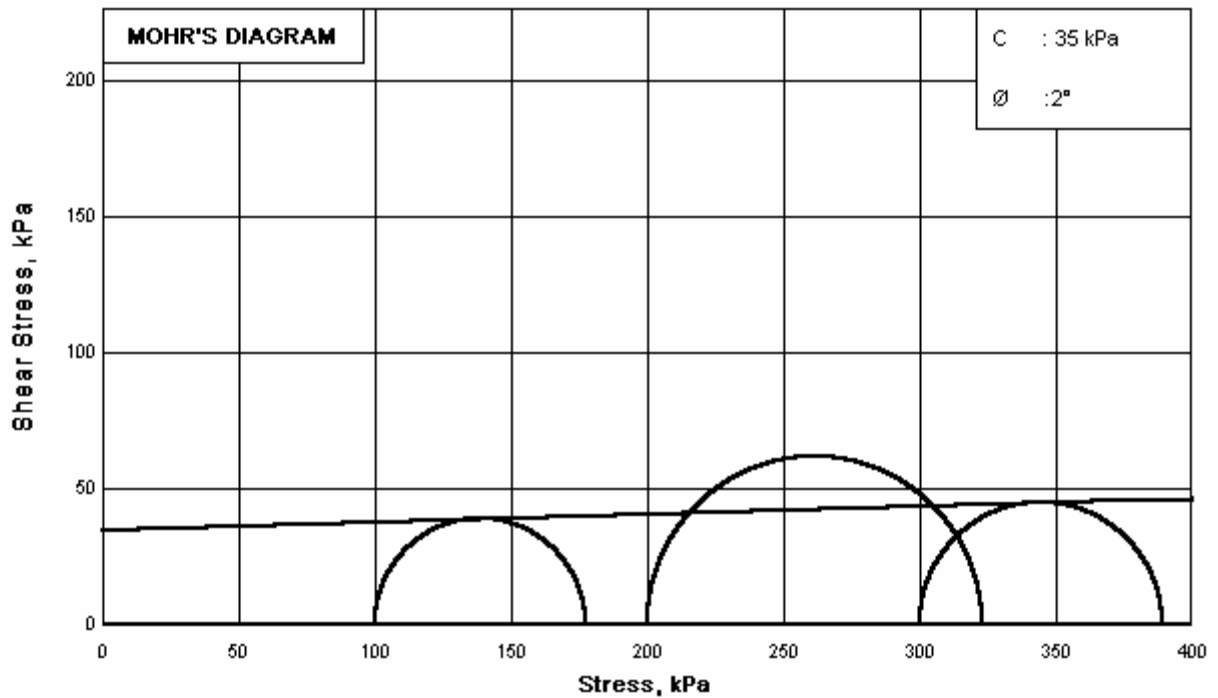


Sample Number : 3067  
 Sample Depth : 4.00-4.45  
 Bore Hole Number : 05

Site : CESC (BUDGE BUD)  
 Type of Test : UU



Mode of Failure :		<input type="text"/>
Specimen :	1	<input type="checkbox"/>
Cell Pressure :	100 kPa	
Mode of Failure :		<input type="text"/>
Specimen :	2	<input type="checkbox"/>
Cell Pressure :	200 kPa	
Mode of Failure :		<input type="text"/>
Specimen :	3	<input type="checkbox"/>
Cell Pressure :	300 kPa	

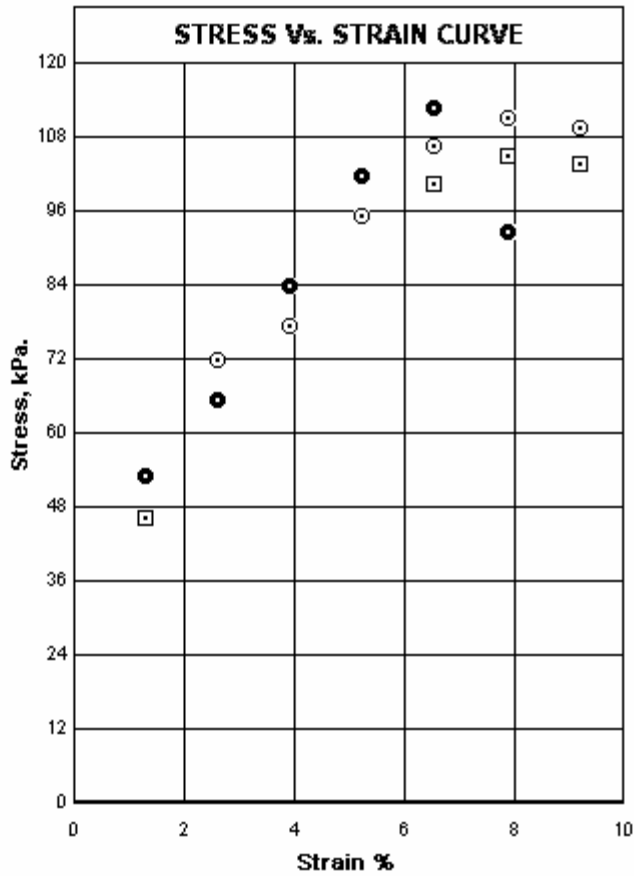


TRIAXIAL TEST CURVES

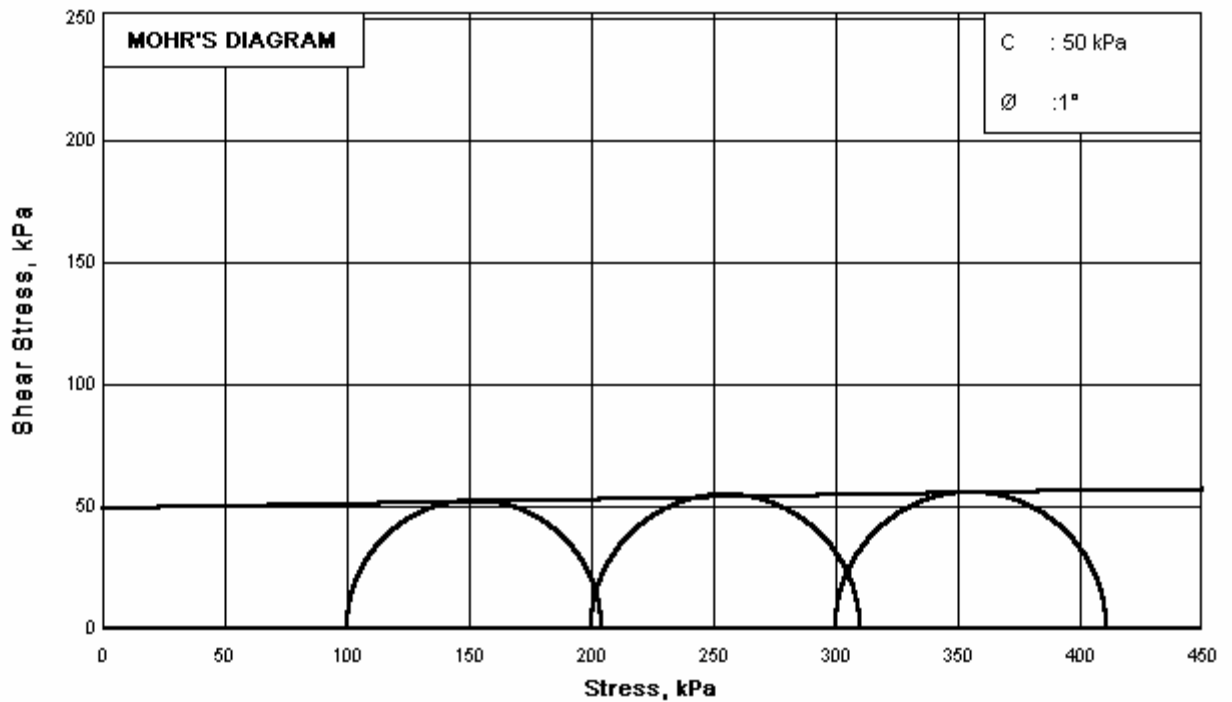


Sample Number : 3073  
 Sample Depth : 10.00-10.45  
 Bore Hole Number : 05

Site : CESC (BUDGE BUD)  
 Type of Test : UU



Mode of Failure :	<input type="text"/>
Specimen : 1	<input type="checkbox"/>
Cell Pressure : 100 kPa	
Mode of Failure :	<input type="text"/>
Specimen : 2	<input type="checkbox"/>
Cell Pressure : 200 kPa	
Mode of Failure :	<input type="text"/>
Specimen : 3	<input type="checkbox"/>
Cell Pressure : 300 kPa	

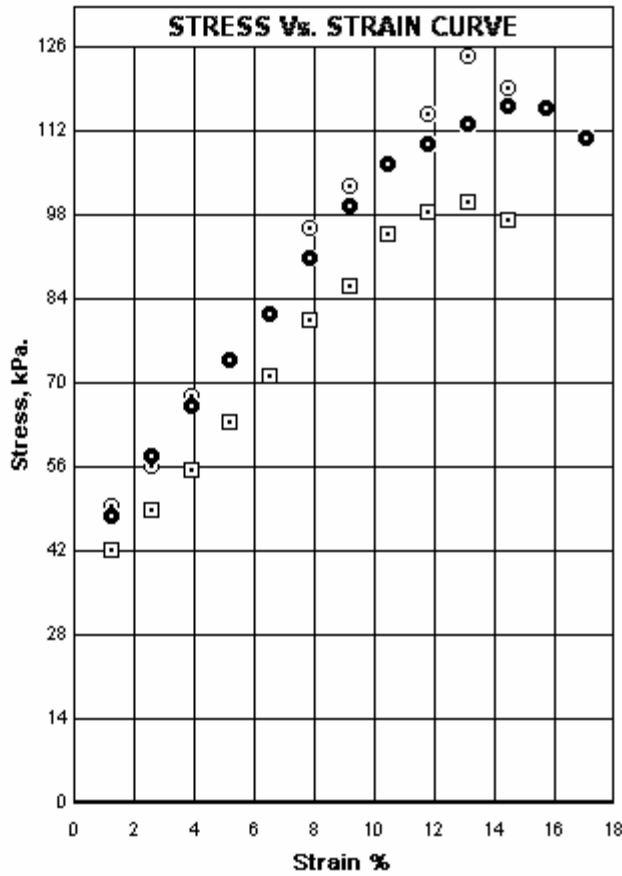


**TRIAXIAL TEST CURVES**

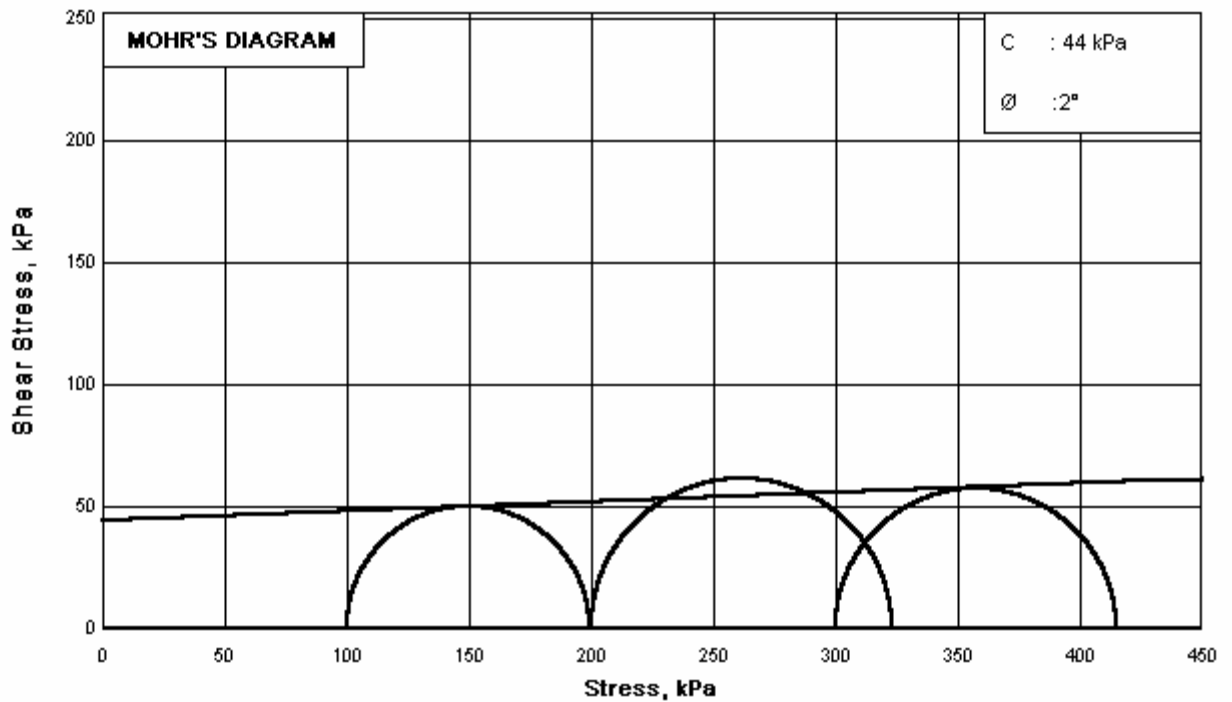


Sample Number : 7035  
 Sample Depth : 4.50-4.95  
 Bore Hole Number : 06

Site : CESC (BUDGE BUD)  
 Type of Test : UU



Mode of Failure :		
Specimen :	1 □	
Cell Pressure :	100 kPa	
Mode of Failure :		
Specimen :	2 ○	
Cell Pressure :	200 kPa	
Mode of Failure :		
Specimen :	3 ●	
Cell Pressure :	300 kPa	

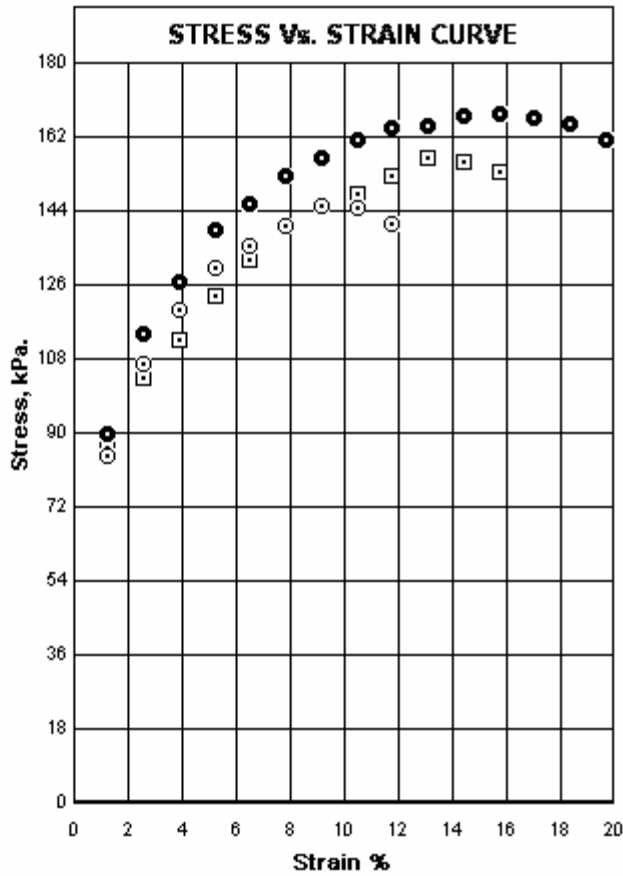


TRIAXIAL TEST CURVES

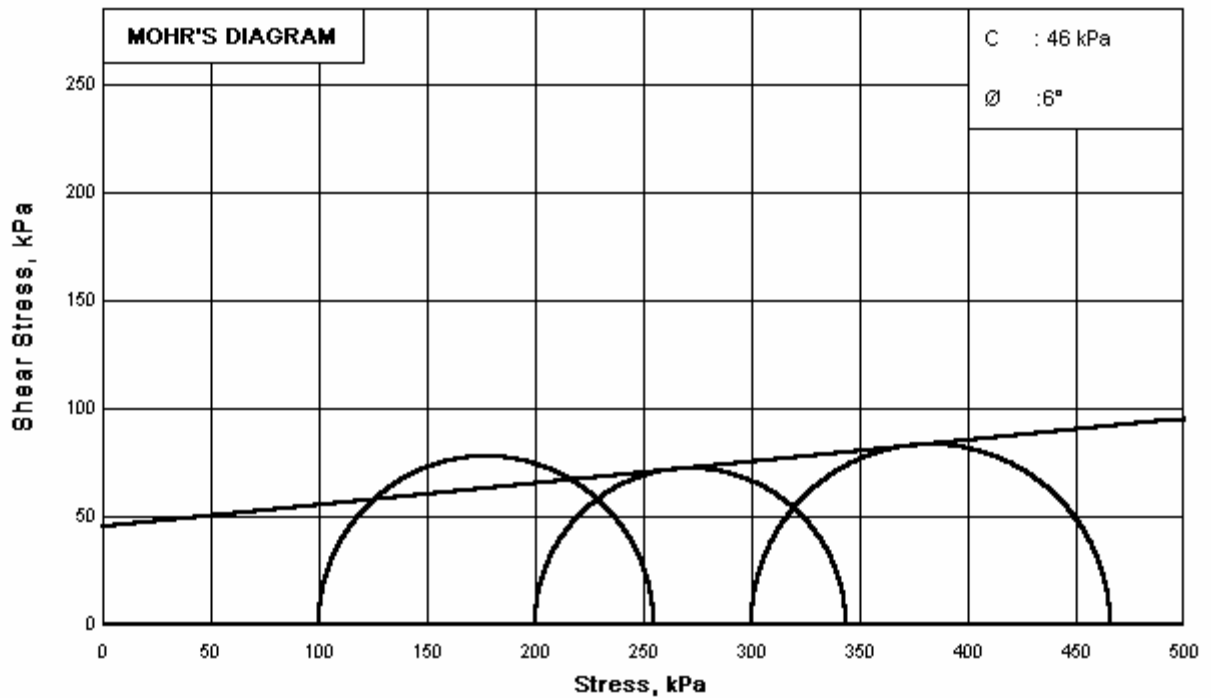


Sample Number : 7041  
 Sample Depth : 10.50-10.95  
 Bore Hole Number : 06

Site : CESC (BUDGE BUD)  
 Type of Test : UU



Mode of Failure :	<input type="text"/>
Specimen : 1	□
Cell Pressure : 100 kPa	
Mode of Failure :	<input type="text"/>
Specimen : 2	○
Cell Pressure : 200 kPa	
Mode of Failure :	<input type="text"/>
Specimen : 3	●
Cell Pressure : 300 kPa	

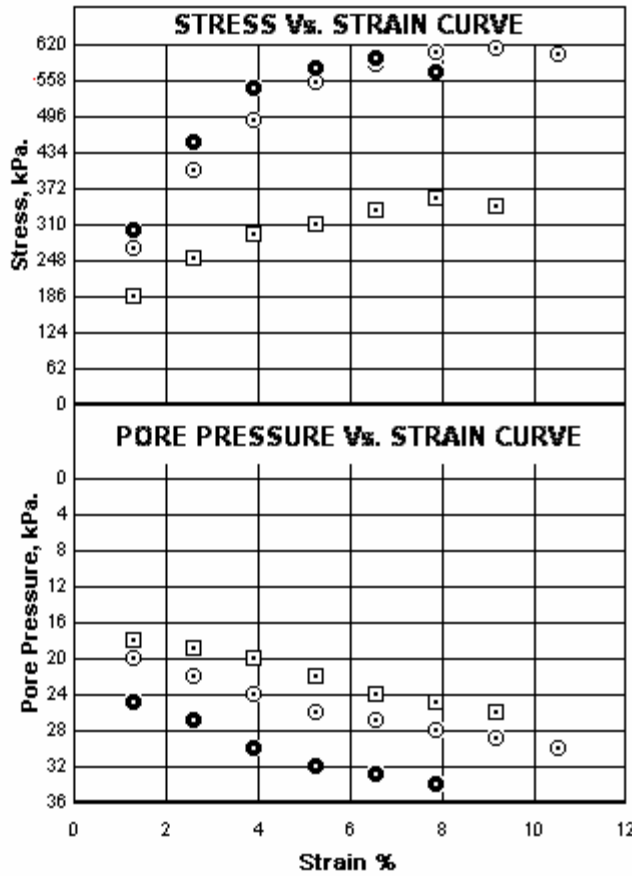


**TRIAXIAL TEST CURVES**

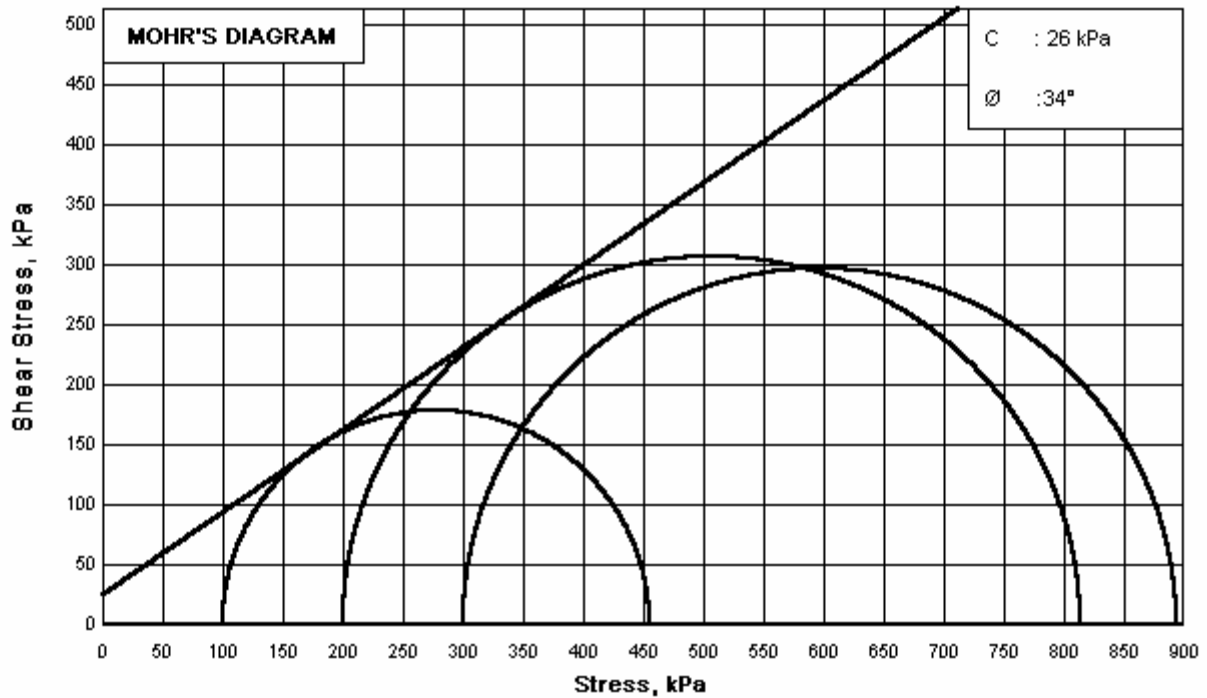


Sample Number : 7044  
 Sample Depth : 13.50-13.95  
 Bore Hole Number : 06

Site : CESC (BUDGE BUD)  
 Type of Test : CU



Mode of Failure :		<input type="text"/>
Specimen :	1	<input type="text"/>
Cell Pressure :	100 kPa	<input type="text"/>
Mode of Failure :		<input type="text"/>
Specimen :	2	<input type="text"/>
Cell Pressure :	200 kPa	<input type="text"/>
Mode of Failure :		<input type="text"/>
Specimen :	3	<input type="text"/>
Cell Pressure :	300 kPa	<input type="text"/>

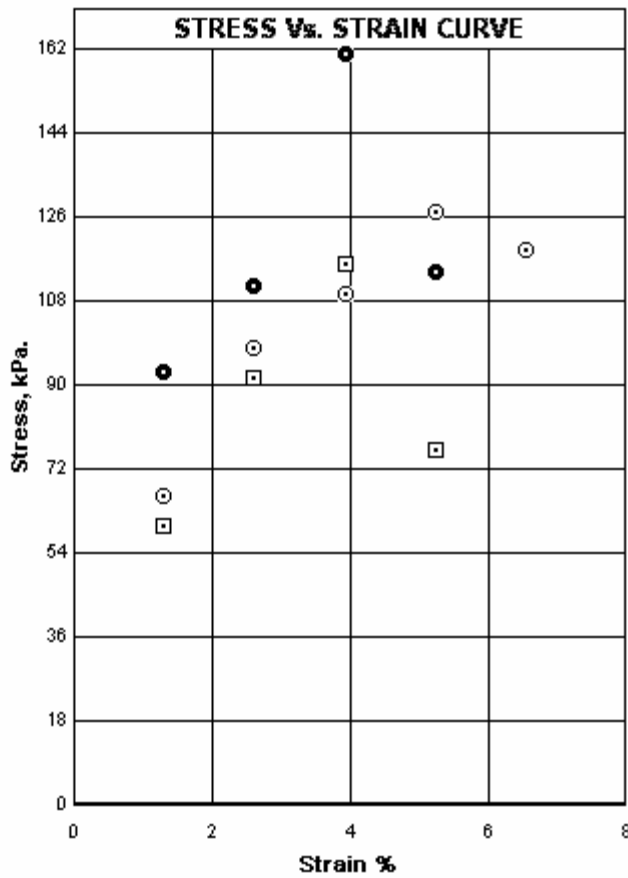


TRIAXIAL TEST CURVES

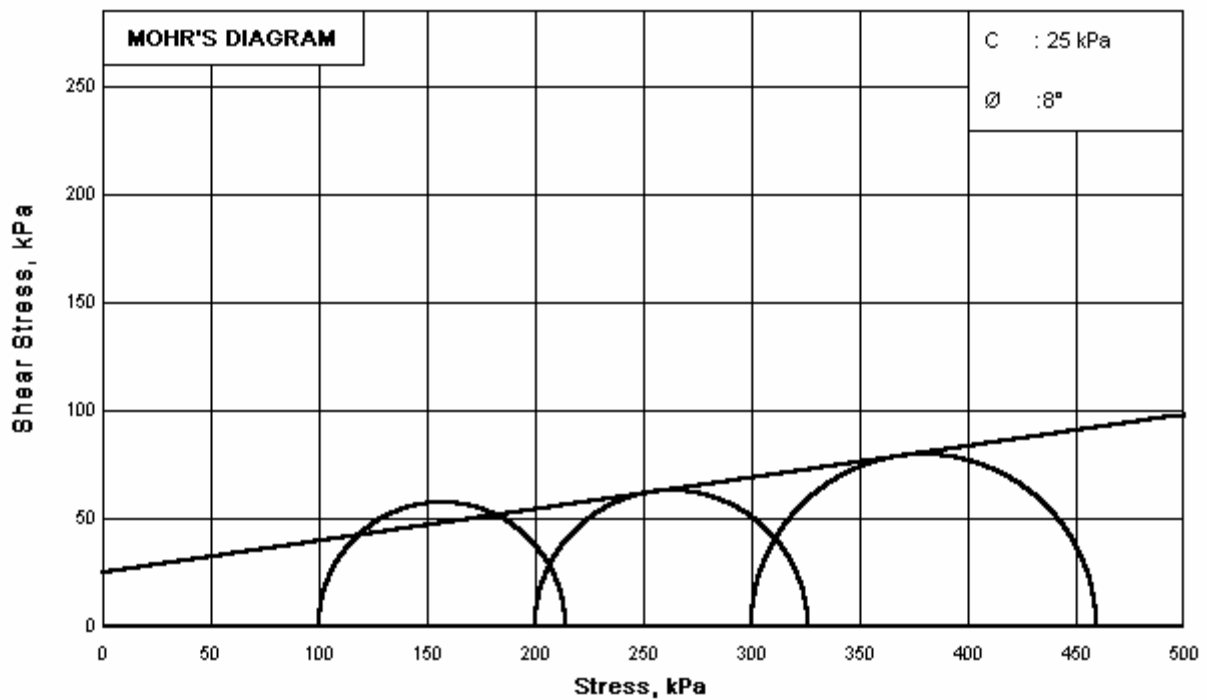


Sample Number : 7006  
 Sample Depth : 5.50-5.95  
 Bore Hole Number : 07

Site : CESC (BUDGE BUD)  
 Type of Test : UU



Mode of Failure :	
Specimen : 1	□
Cell Pressure : 100 kPa	
Mode of Failure :	
Specimen : 2	○
Cell Pressure : 200 kPa	
Mode of Failure :	
Specimen : 3	●
Cell Pressure : 300 kPa	

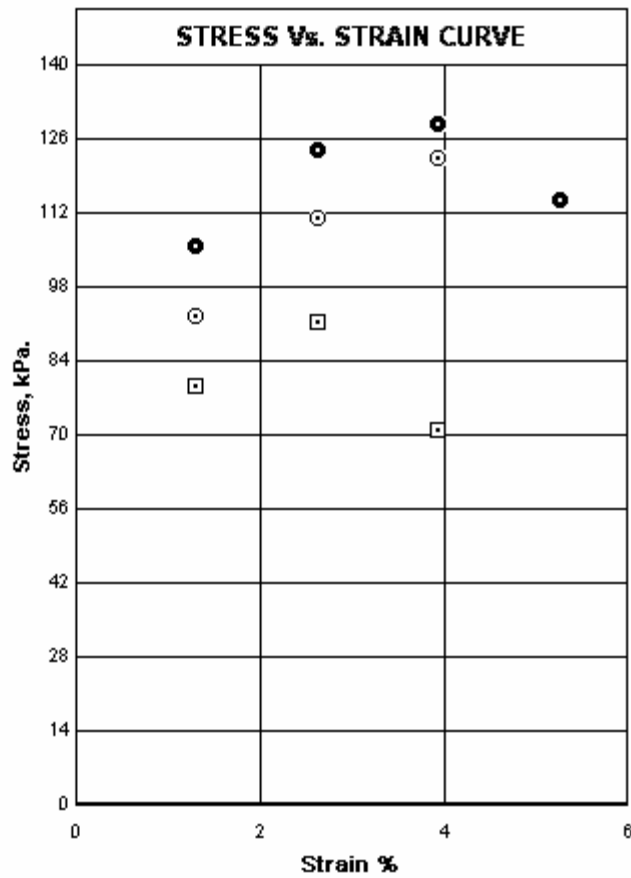


TRIAxIAL TEST CURVES

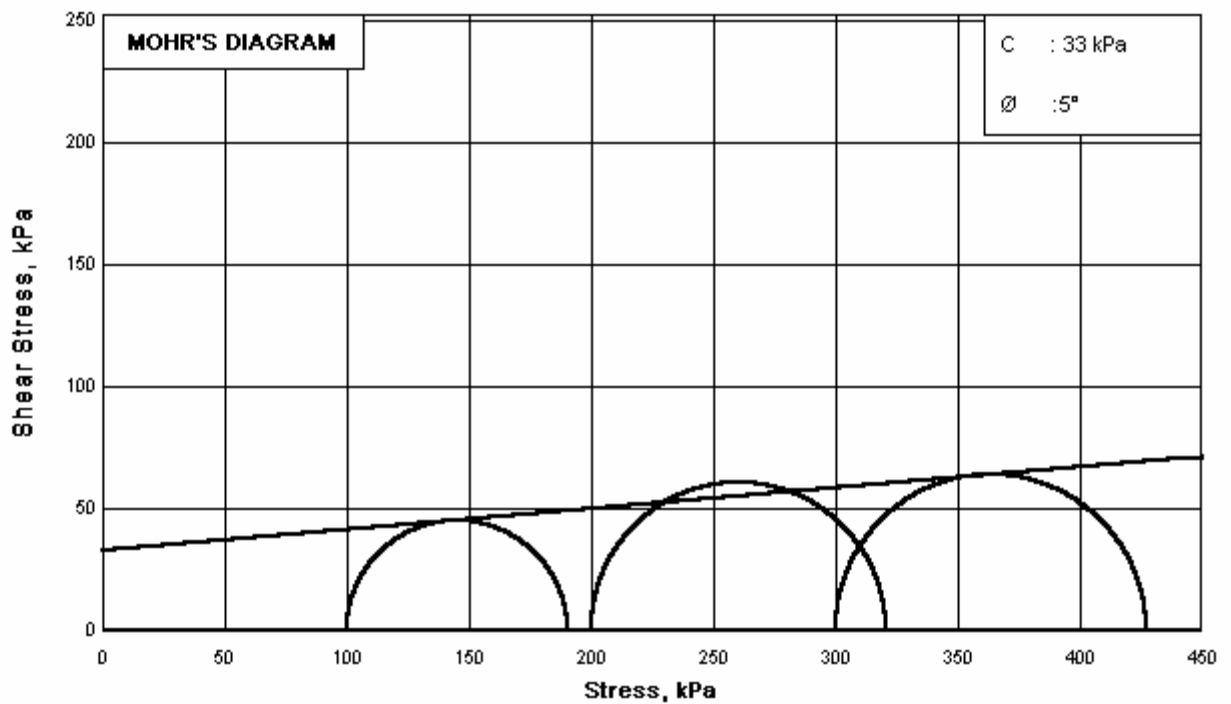


Sample Number : 7012  
 Sample Depth : 11.50-11.95  
 Bore Hole Number : 07

Site : CESC (BUDGE BUD)  
 Type of Test : UU



Mode of Failure :	<input type="text"/>
Specimen : 1	<input type="checkbox"/>
Cell Pressure : 100 kPa	
Mode of Failure :	<input type="text"/>
Specimen : 2	<input type="checkbox"/>
Cell Pressure : 200 kPa	
Mode of Failure :	<input type="text"/>
Specimen : 3	<input type="checkbox"/>
Cell Pressure : 300 kPa	

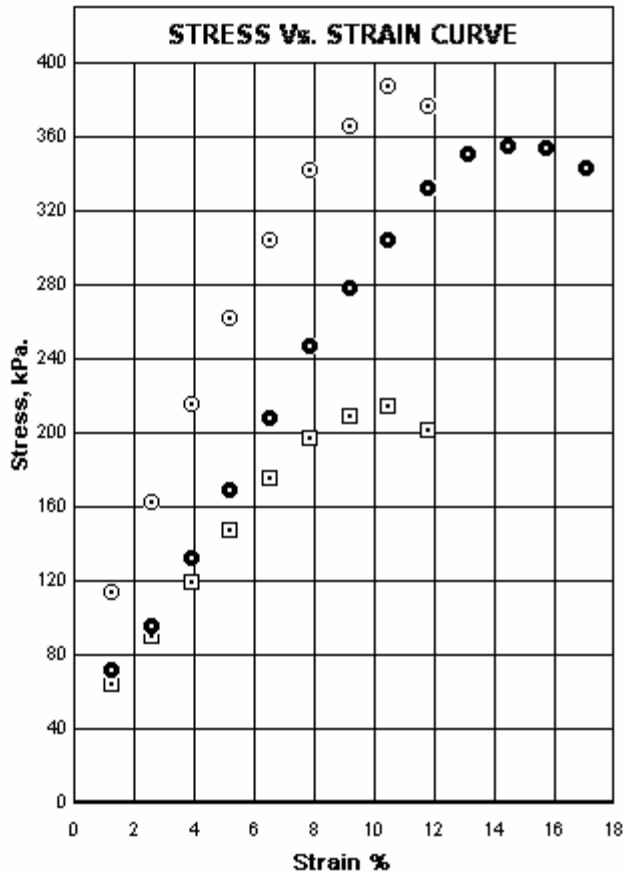


**TRIAXIAL TEST CURVES**

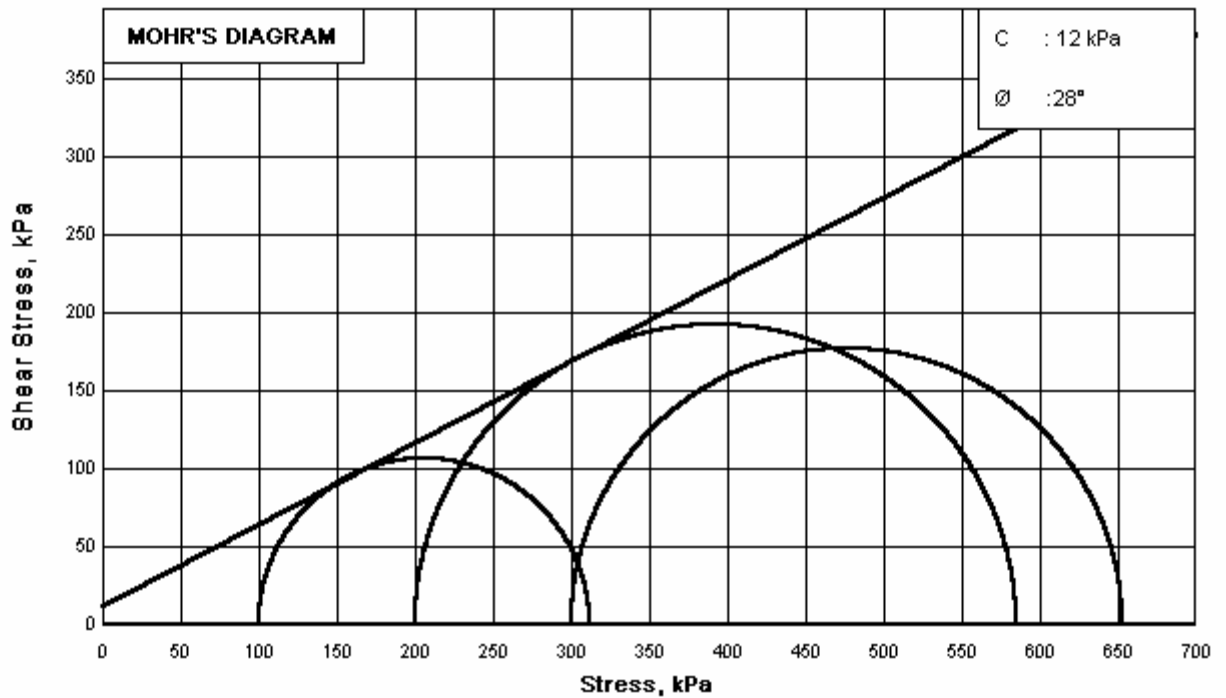


Sample Number : 7015  
 Sample Depth : 14.50-14.95  
 Bore Hole Number : 07

Site : CESC (BUDGE BUD)  
 Type of Test : UU



Mode of Failure :	<input type="text"/>
Specimen : 1	□
Cell Pressure : 100 kPa	
Mode of Failure :	<input type="text"/>
Specimen : 2	○
Cell Pressure : 200 kPa	
Mode of Failure :	<input type="text"/>
Specimen : 3	●
Cell Pressure : 300 kPa	

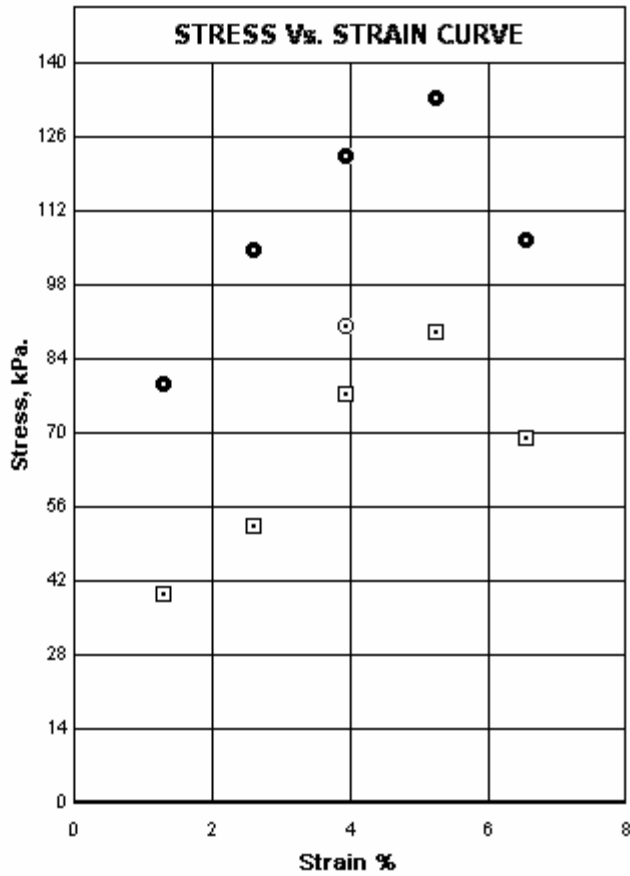


TRIAXIAL TEST CURVES

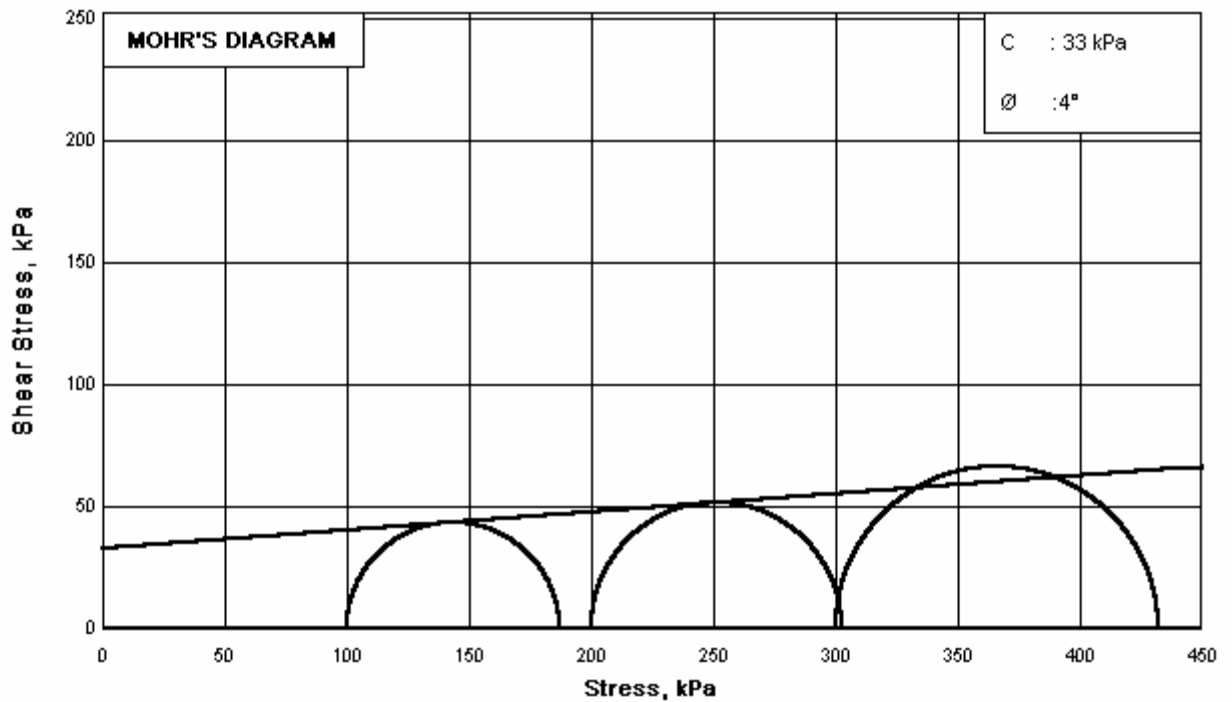


Sample Number : 6986  
 Sample Depth : 5.50-5.95  
 Bore Hole Number : 08

Site : CESC (BUDGE BUD)  
 Type of Test : UU



Mode of Failure :	<input type="text"/>
Specimen : 1	<input type="checkbox"/>
Cell Pressure : 100 kPa	
Mode of Failure :	<input type="text"/>
Specimen : 2	<input type="checkbox"/>
Cell Pressure : 200 kPa	
Mode of Failure :	<input type="text"/>
Specimen : 3	<input type="checkbox"/>
Cell Pressure : 300 kPa	

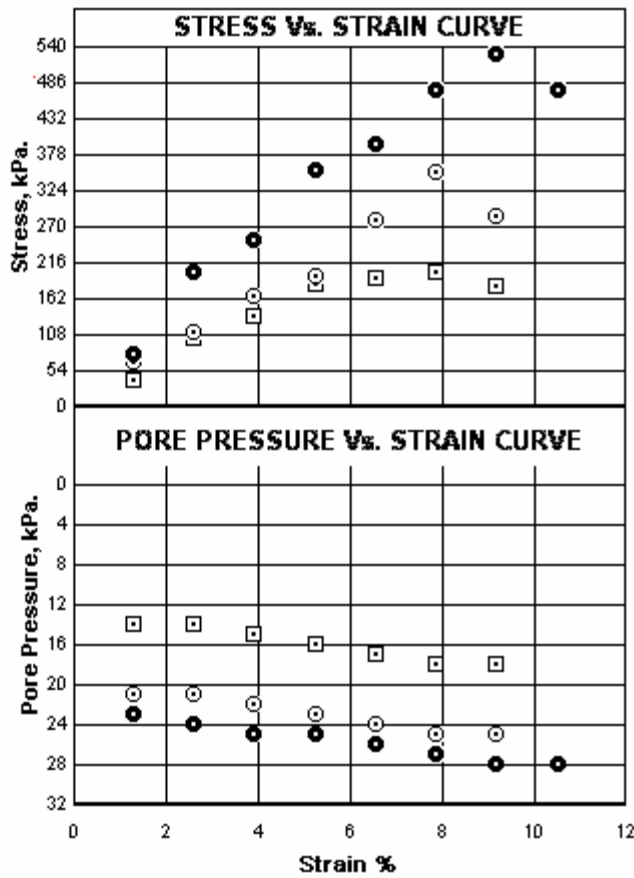


TRIAXIAL TEST CURVES

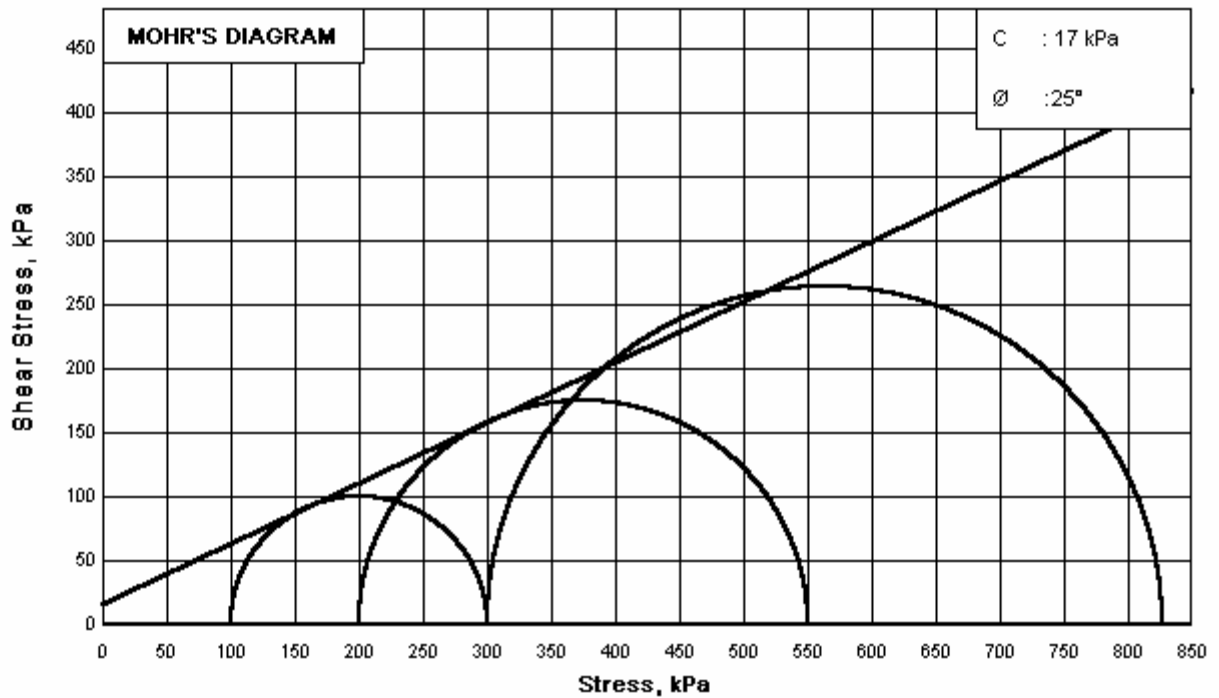


Sample Number : 6989  
 Sample Depth : 8.50-8.95  
 Bore Hole Number : 08

Site : CESC (BUDGE BUD)  
 Type of Test : CU



Mode of Failure	:		<input type="text"/>
Specimen	:	1	<input type="checkbox"/>
Cell Pressure	:	100 kPa	
Mode of Failure	:		<input type="text"/>
Specimen	:	2	<input type="checkbox"/>
Cell Pressure	:	200 kPa	
Mode of Failure	:		<input type="text"/>
Specimen	:	3	<input type="checkbox"/>
Cell Pressure	:	300 kPa	

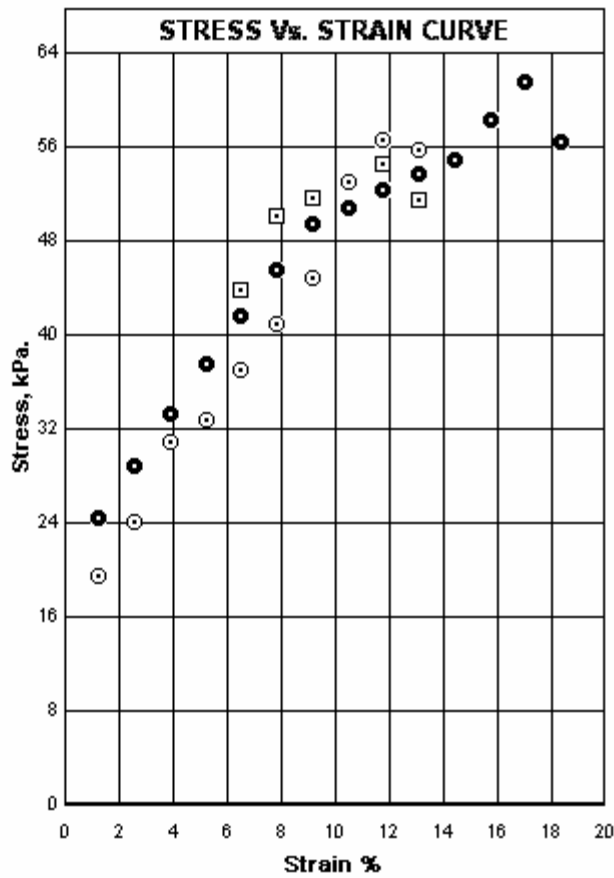


TRIAXIAL TEST CURVES

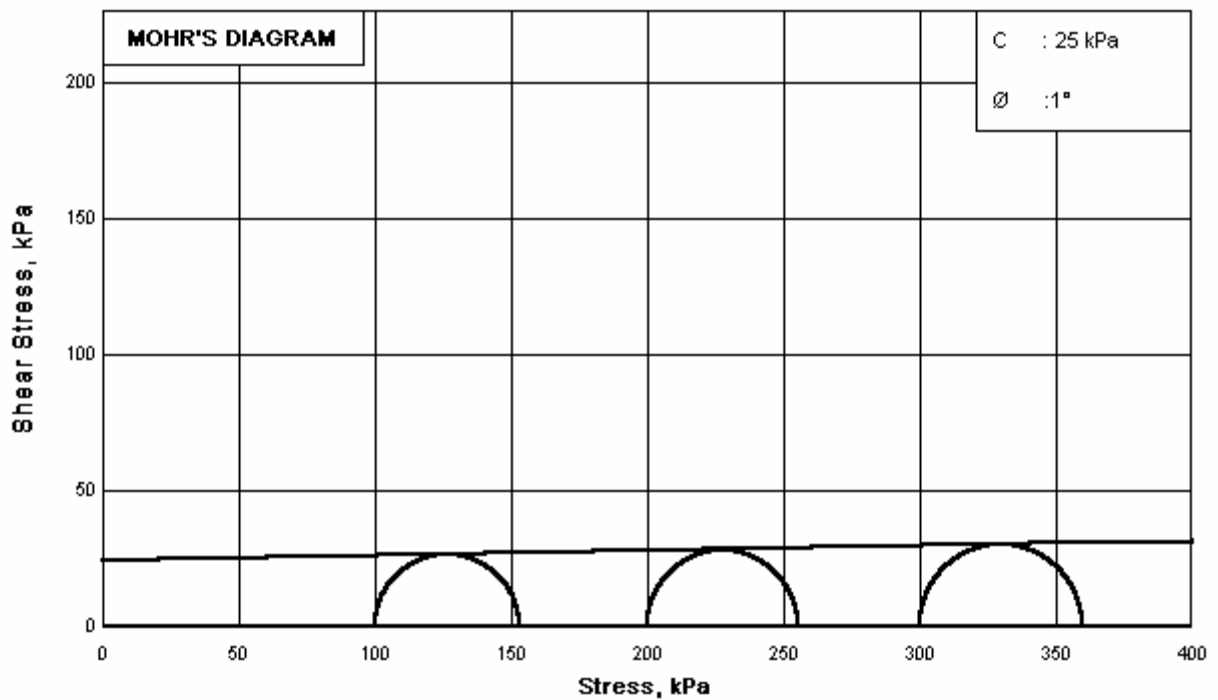


Sample Number : 6992  
 Sample Depth : 11.50-11.95  
 Bore Hole Number : 8

Site : CESC (BUDGE BUD)  
 Type of Test : UU



Mode of Failure :	<input type="text"/>
Specimen : 1	<input type="checkbox"/>
Cell Pressure : 100 kPa	
Mode of Failure :	<input type="text"/>
Specimen : 2	<input type="checkbox"/>
Cell Pressure : 200 kPa	
Mode of Failure :	<input type="text"/>
Specimen : 3	<input type="checkbox"/>
Cell Pressure : 300 kPa	

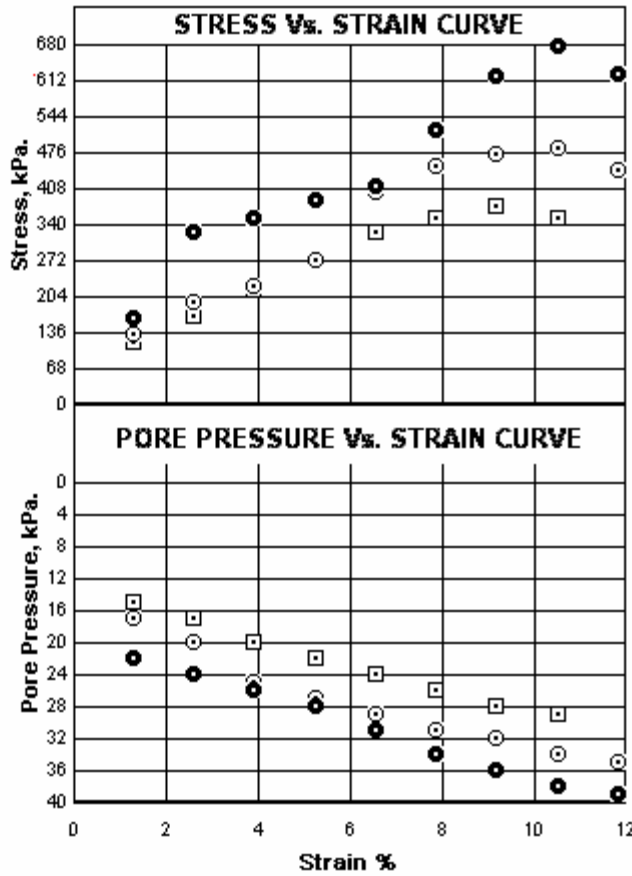


TRIAXIAL TEST CURVES

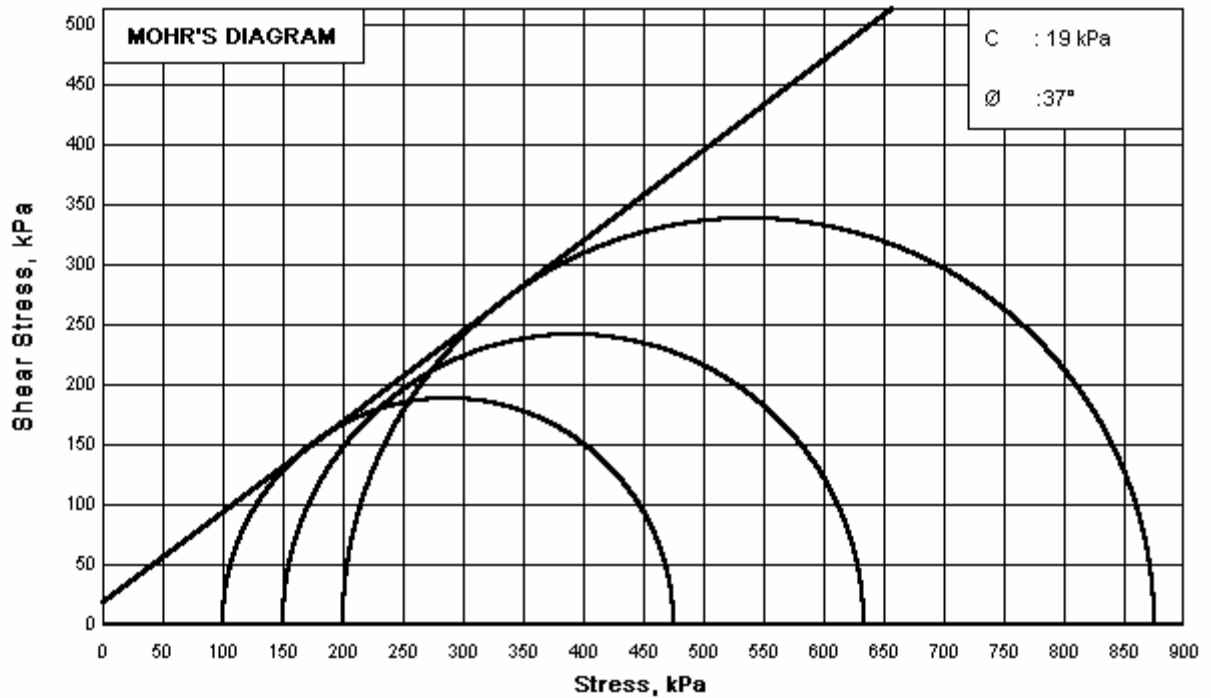


Sample Number : 6995  
 Sample Depth : 14.50-14.95  
 Bore Hole Number : 08

Site : CESC (BUDGE BUD)  
 Type of Test : CU



Mode of Failure :		<input type="text"/>
Specimen :	1	<input type="text"/>
Cell Pressure :	100 kPa	<input type="text"/>
Mode of Failure :		<input type="text"/>
Specimen :	2	<input type="text"/>
Cell Pressure :	150 kPa	<input type="text"/>
Mode of Failure :		<input type="text"/>
Specimen :	3	<input type="text"/>
Cell Pressure :	200 kPa	<input type="text"/>

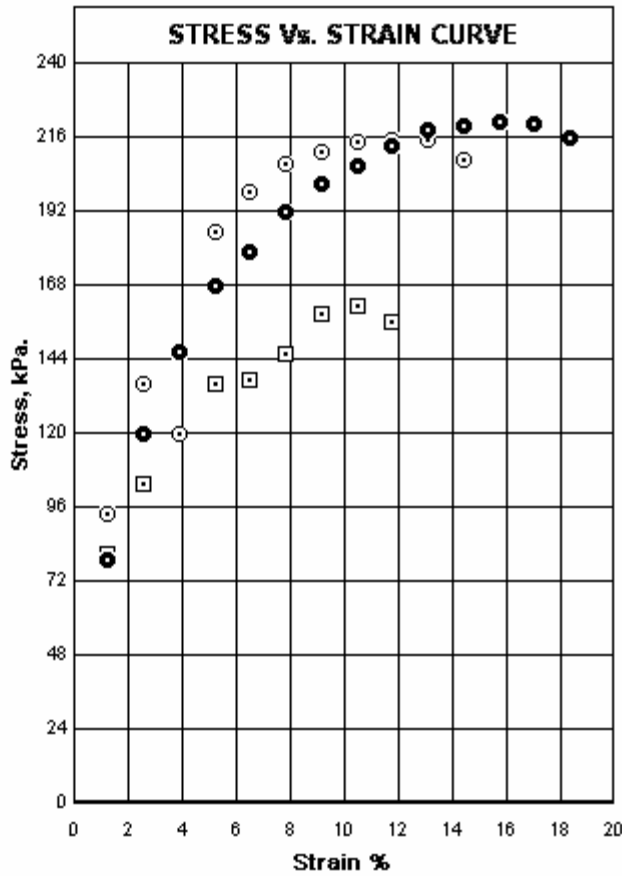


TRIAXIAL TEST CURVES

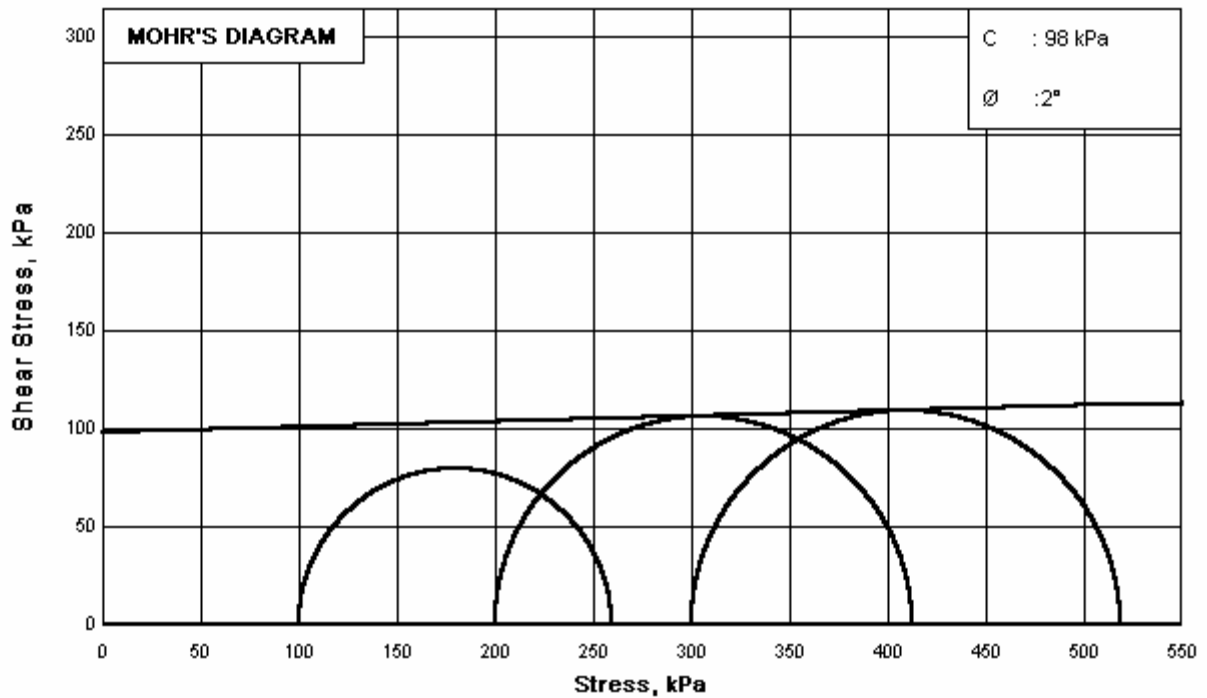


Sample Number : 7777  
 Sample Depth : 11.50-11.95  
 Bore Hole Number : 10

Site : CESC (BUDGE BUD)  
 Type of Test : UU



Mode of Failure :		<input type="text"/>
Specimen :	1	<input type="checkbox"/>
Cell Pressure :	100 kPa	
Mode of Failure :		<input type="text"/>
Specimen :	2	<input type="checkbox"/>
Cell Pressure :	200 kPa	
Mode of Failure :		<input type="text"/>
Specimen :	3	<input type="checkbox"/>
Cell Pressure :	300 kPa	

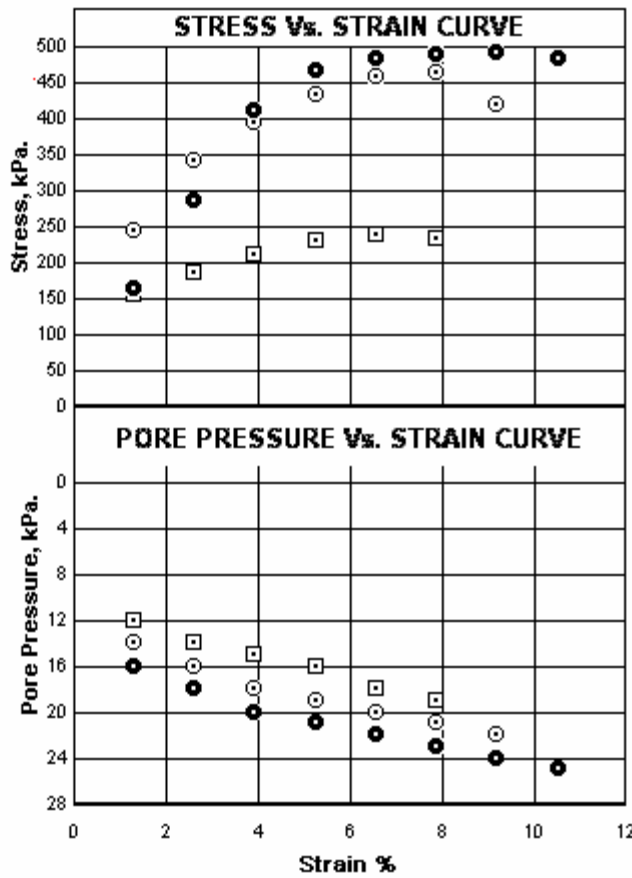


TRIAXIAL TEST CURVES

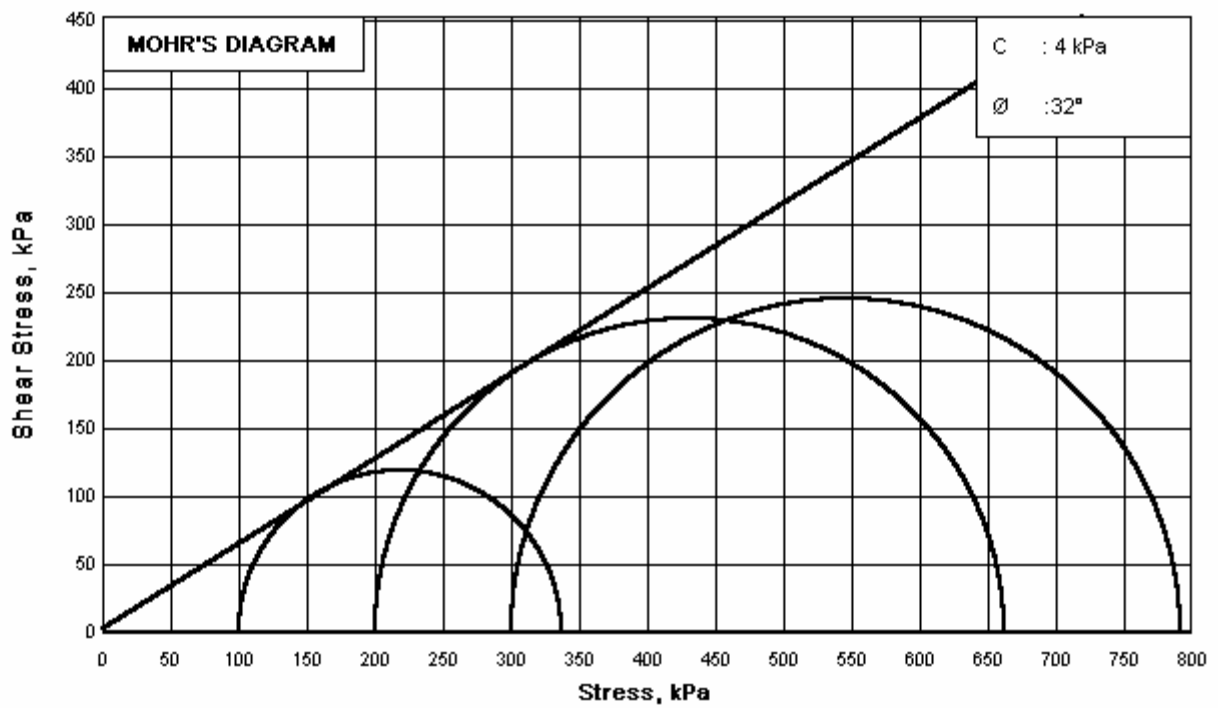


Sample Number : 7780  
 Sample Depth : 14.50-14.95  
 Bore Hole Number : 10

Site : CESC (BUDGE BUD)  
 Type of Test : CU



Mode of Failure :		<input type="text"/>
Specimen :	1	<input type="text"/>
Cell Pressure :	100 kPa	<input type="text"/>
Mode of Failure :		<input type="text"/>
Specimen :	2	<input type="text"/>
Cell Pressure :	200 kPa	<input type="text"/>
Mode of Failure :		<input type="text"/>
Specimen :	3	<input type="text"/>
Cell Pressure :	300 kPa	<input type="text"/>

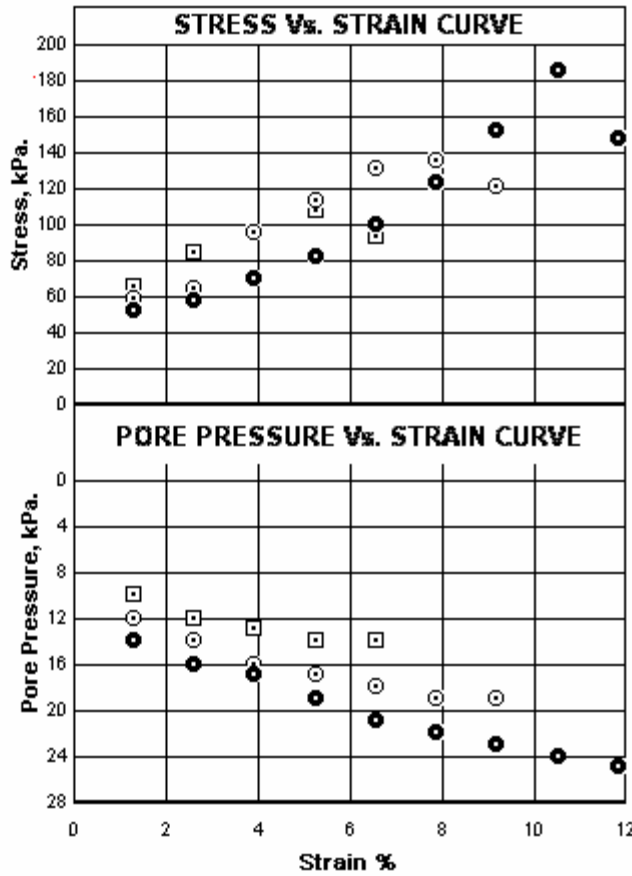


TRIAXIAL TEST CURVES

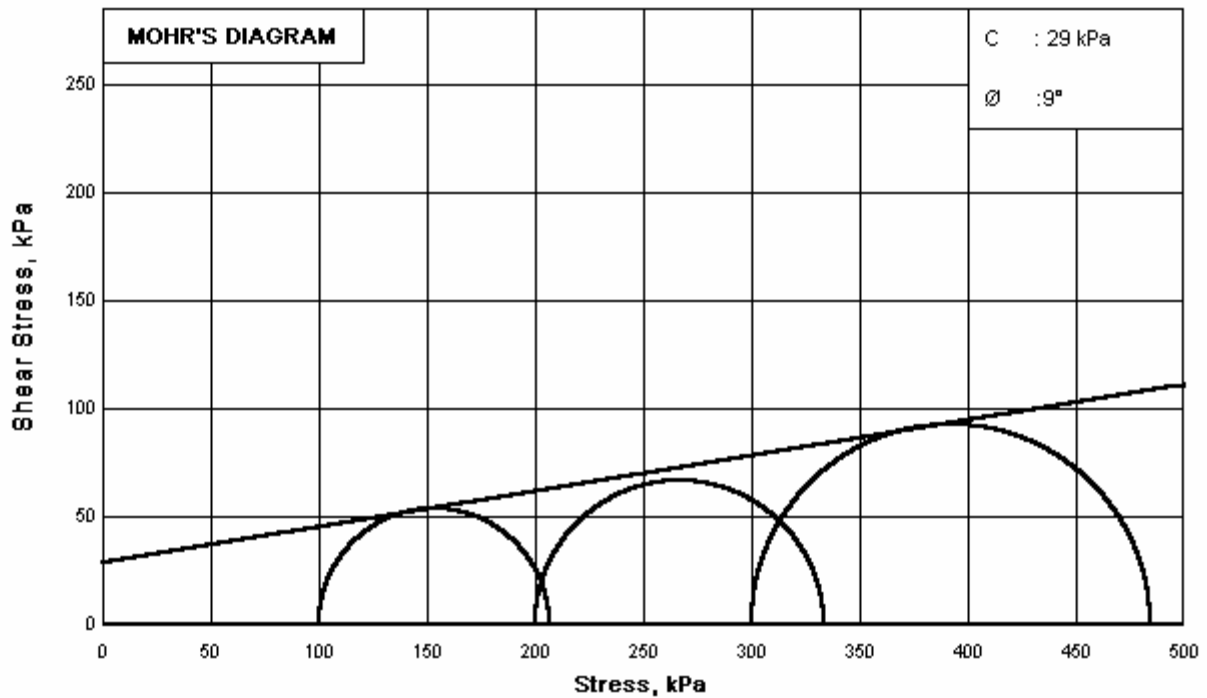


Sample Number : 839  
 Sample Depth : 6.00-6.40  
 Bore Hole Number : 11

Site : CESC (BUDGE BUD)  
 Type of Test : CU



Mode of Failure :	<input type="text"/>
Specimen : 1	<input type="checkbox"/>
Cell Pressure : 100 kPa	<input type="text"/>
Mode of Failure :	<input type="text"/>
Specimen : 2	<input type="checkbox"/>
Cell Pressure : 200 kPa	<input type="text"/>
Mode of Failure :	<input type="text"/>
Specimen : 3	<input type="checkbox"/>
Cell Pressure : 300 kPa	<input type="text"/>

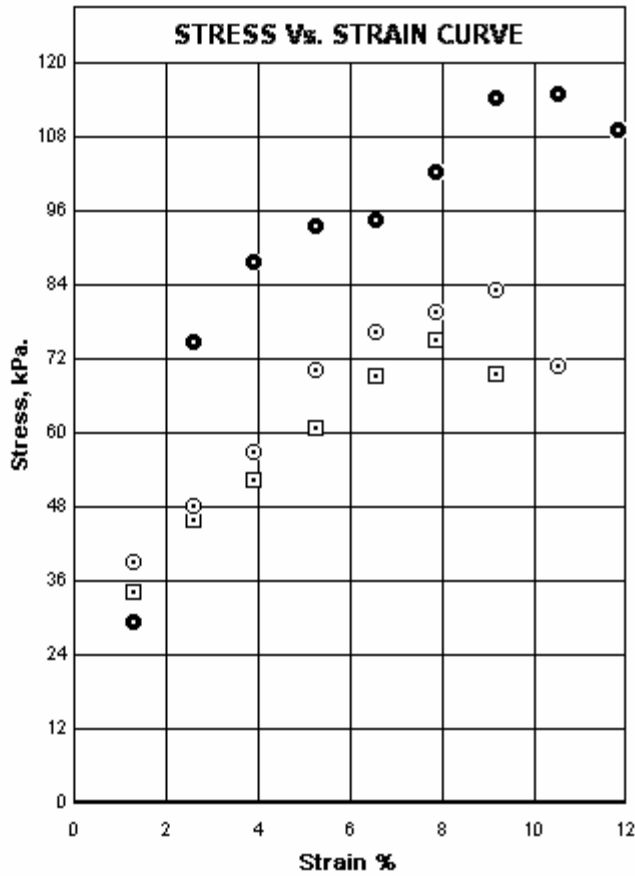


TRIAXIAL TEST CURVES

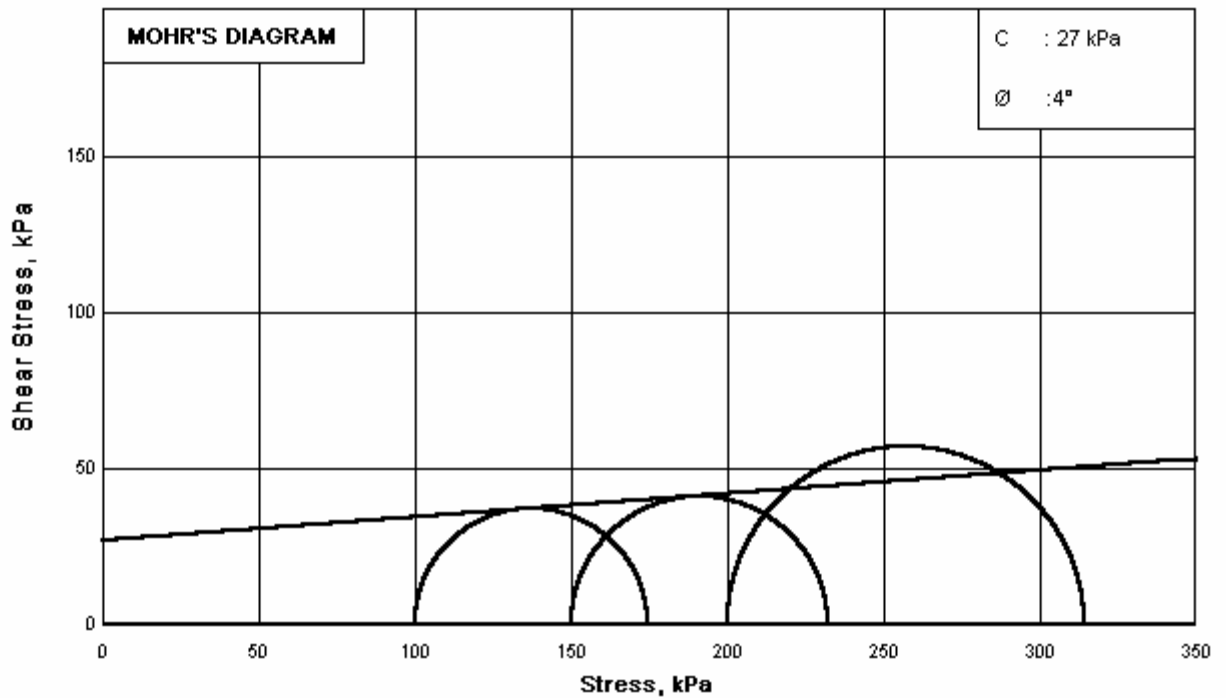


Sample Number : 842  
 Sample Depth : 9.00-9.45  
 Bore Hole Number : 11

Site : CESC (BUDGE BUD)  
 Type of Test : UU



Mode of Failure :	<input type="text"/>
Specimen : 1	□
Cell Pressure : 100 kPa	
Mode of Failure :	<input type="text"/>
Specimen : 2	○
Cell Pressure : 150 kPa	
Mode of Failure :	<input type="text"/>
Specimen : 3	●
Cell Pressure : 200 kPa	

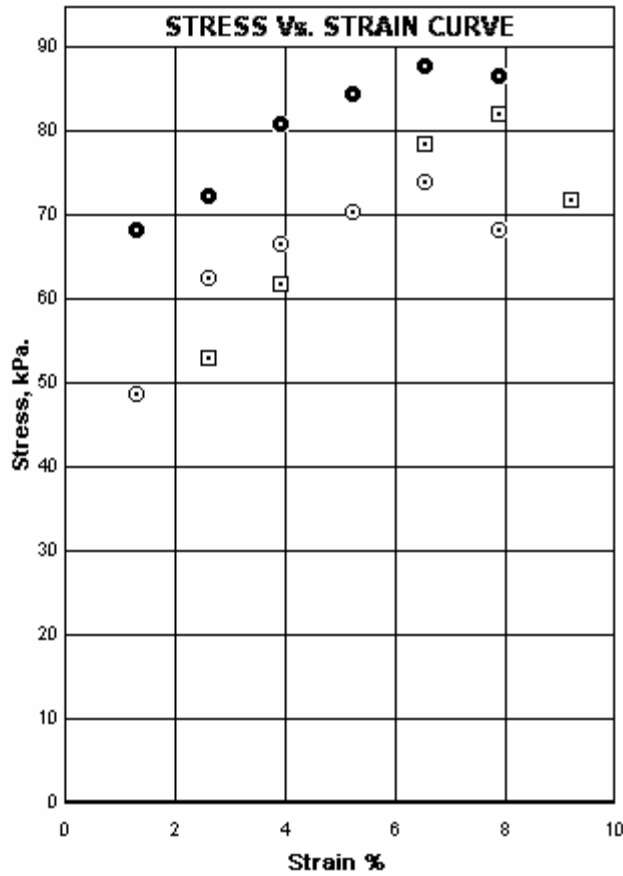


TRIAXIAL TEST CURVES

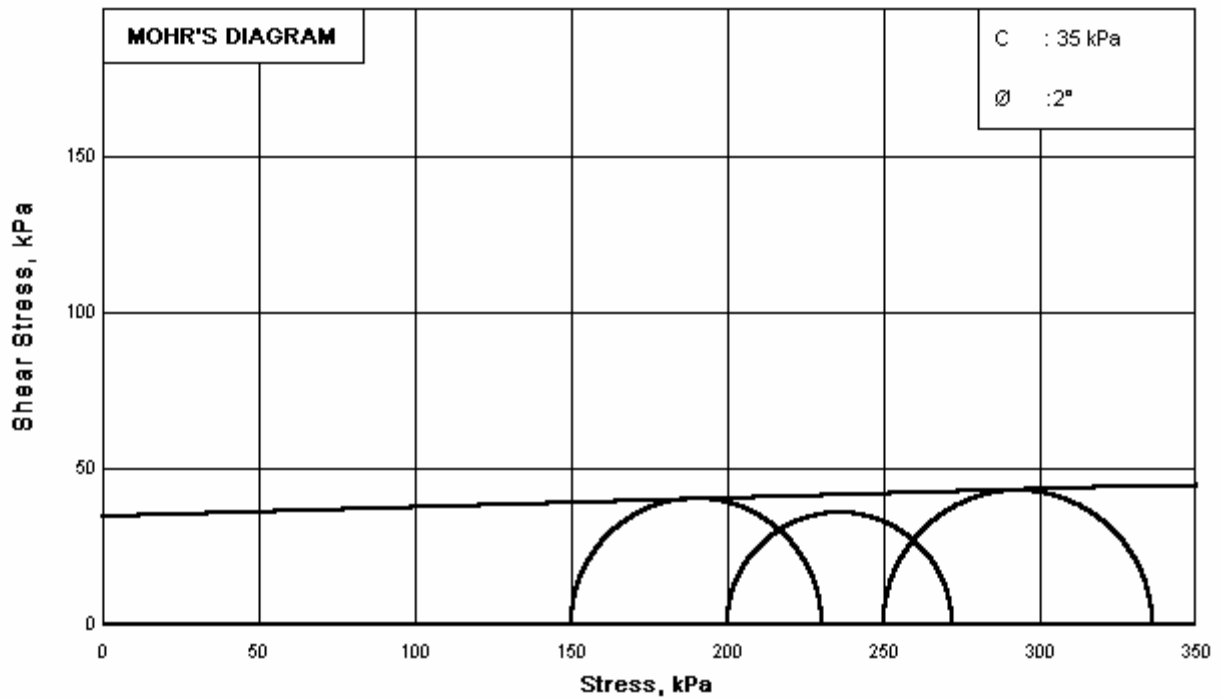


Sample Number : 845  
 Sample Depth : 13.00-13.30  
 Bore Hole Number : 11

Site : CESC (BUDGE BUD)  
 Type of Test : UU



Mode of Failure :		<input type="text"/>
Specimen :	1	□
Cell Pressure :	150	kPa
Mode of Failure :		<input type="text"/>
Specimen :	2	⊙
Cell Pressure :	200	kPa
Mode of Failure :		<input type="text"/>
Specimen :	3	●
Cell Pressure :	250	kPa

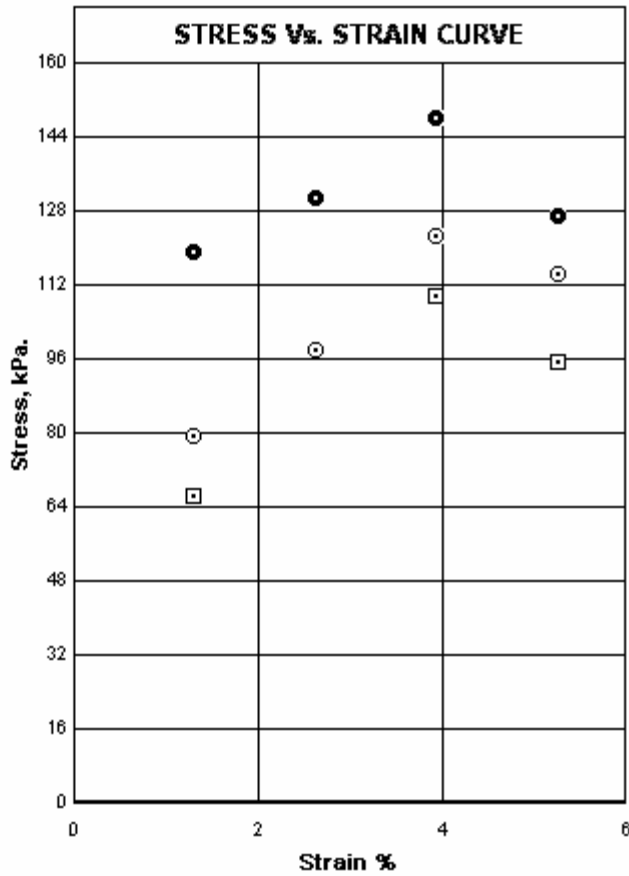


TRIAXIAL TEST CURVES

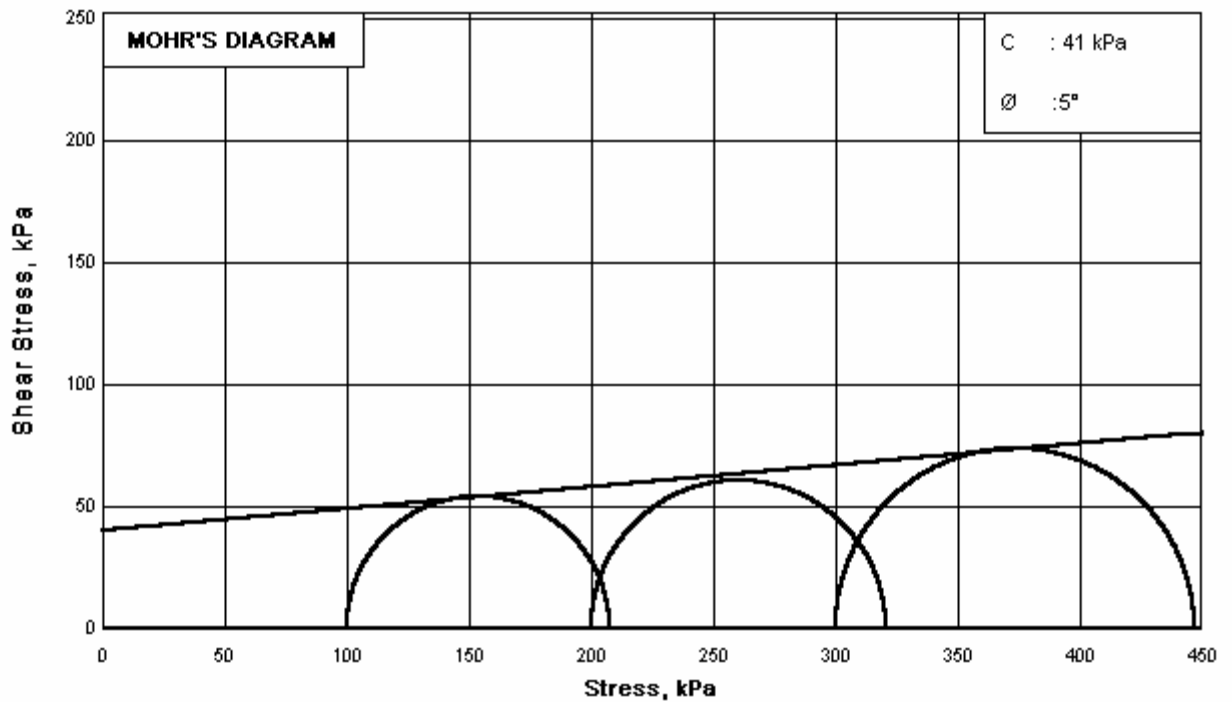


Sample Number : 1503  
 Sample Depth : 3.30-3.75  
 Bore Hole Number : 12

Site : CESC (BUDGE BUD)  
 Type of Test : UU



Mode of Failure :	<input type="text"/>
Specimen : 1	<input type="checkbox"/>
Cell Pressure : 100 kPa	
Mode of Failure :	<input type="text"/>
Specimen : 2	<input type="checkbox"/>
Cell Pressure : 200 kPa	
Mode of Failure :	<input type="text"/>
Specimen : 3	<input type="checkbox"/>
Cell Pressure : 300 kPa	

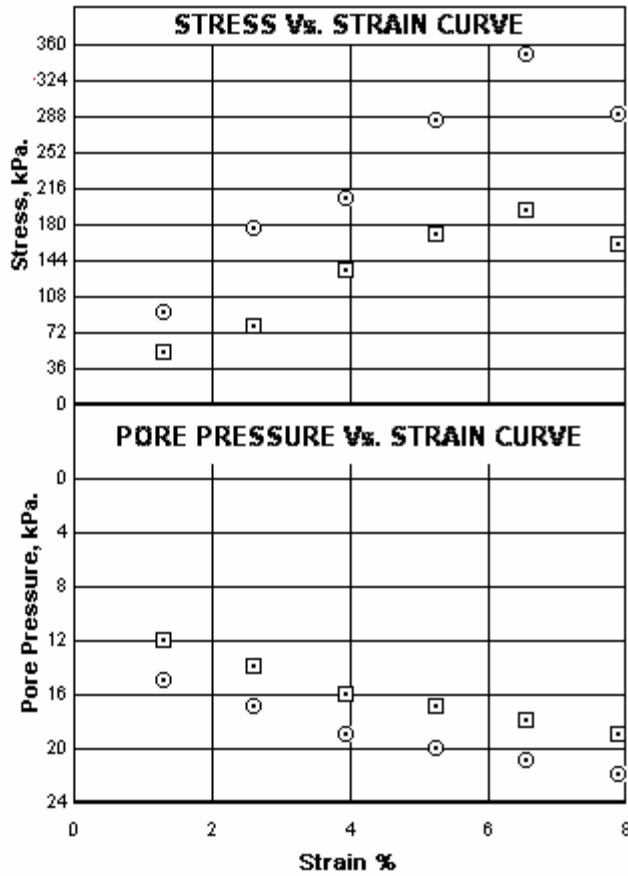


**TRIAXIAL TEST CURVES**



Sample Number : 1506  
 Sample Depth : 6.50-6.95  
 Bore Hole Number : 12

Site : CESC (BUDGE BUD)  
 Type of Test : CU



**Mode of Failure** :

**Specimen** : 1

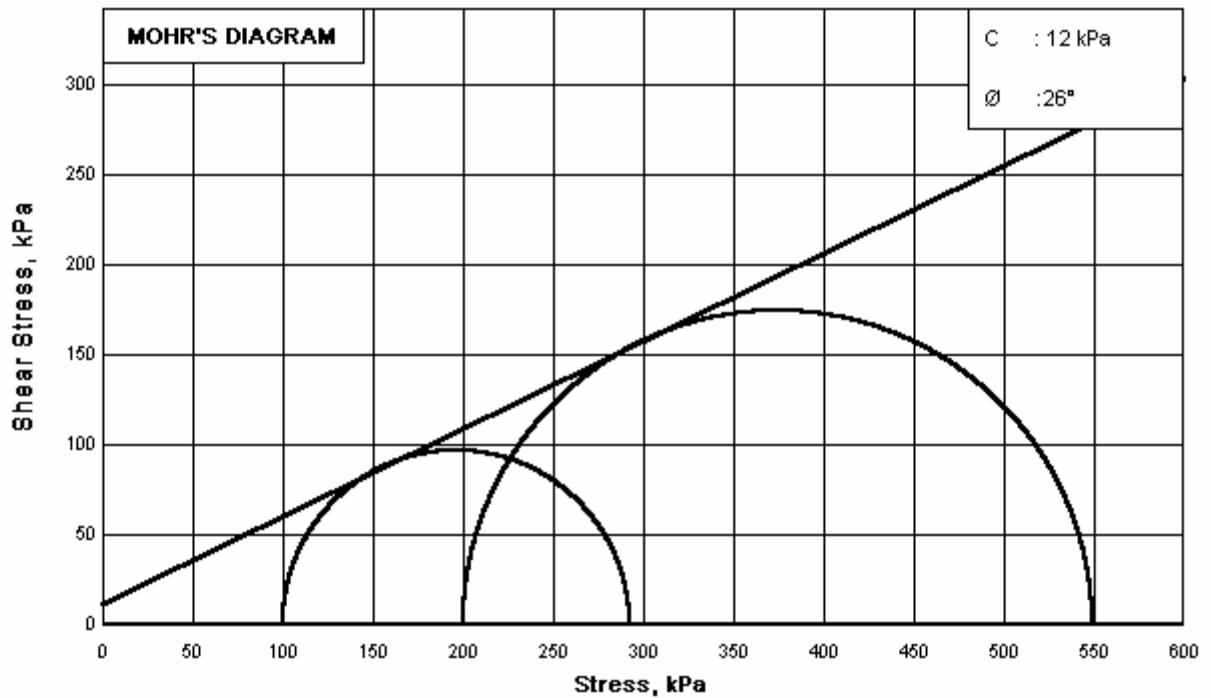
**Cell Pressure** : 100 kPa

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**Mode of Failure** :

**Specimen** : 2

**Cell Pressure** : 200 kPa

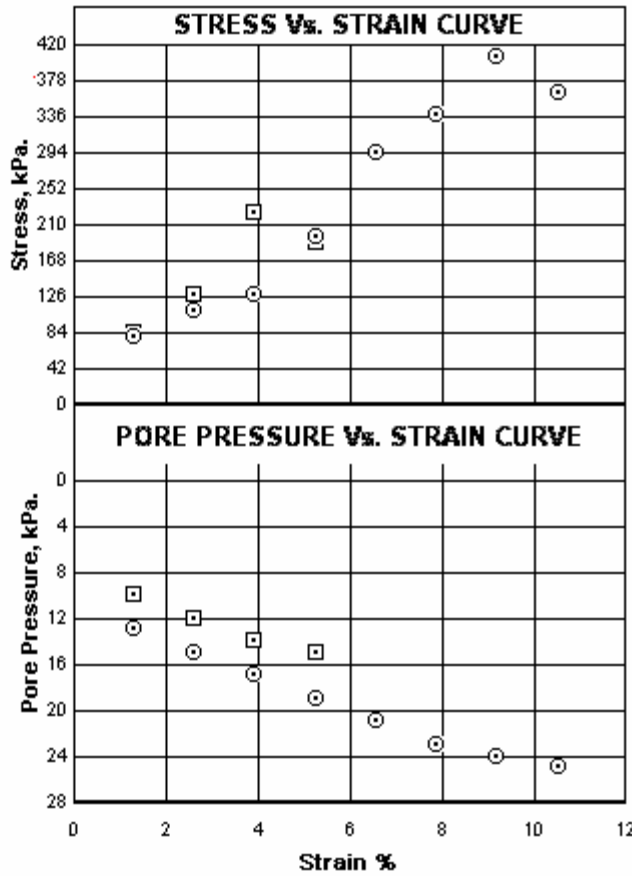


TRIAXIAL TEST CURVES



Sample Number : 1509  
 Sample Depth : 9.50-9.95  
 Bore Hole Number : 12

Site : CESC (BUDGE BUD)  
 Type of Test : CU



**Mode of Failure** :

**Specimen** : 1

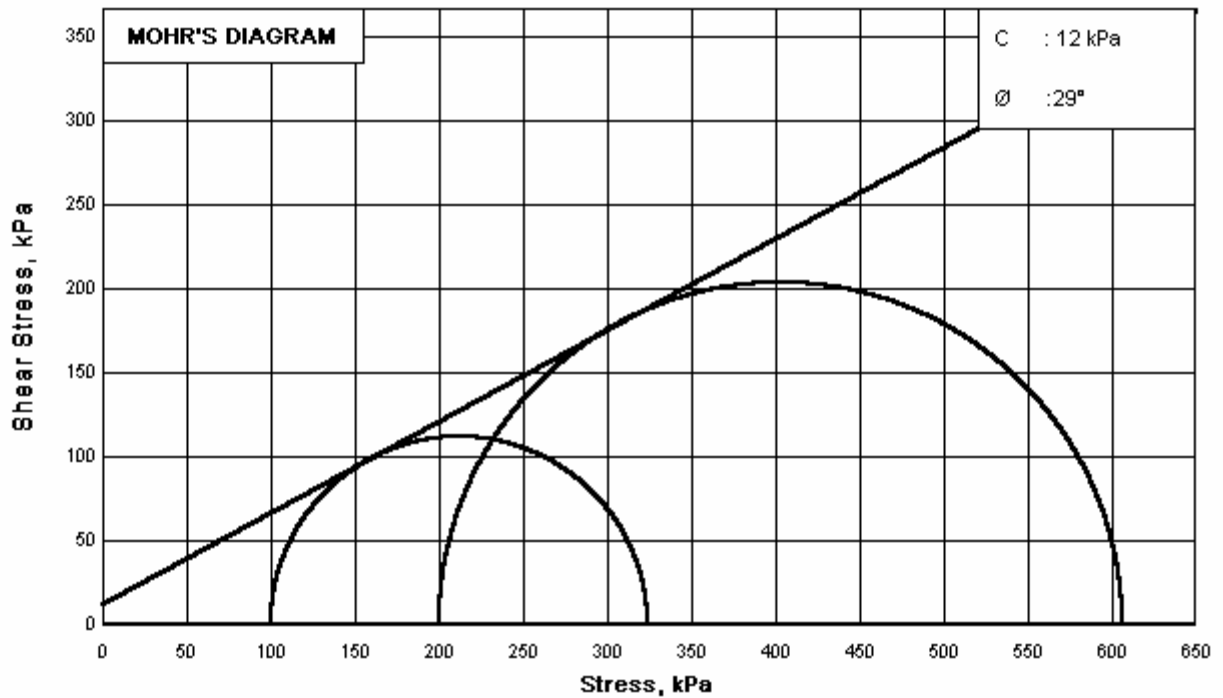
**Cell Pressure** : 100 kPa

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**Mode of Failure** :

**Specimen** : 2

**Cell Pressure** : 200 kPa

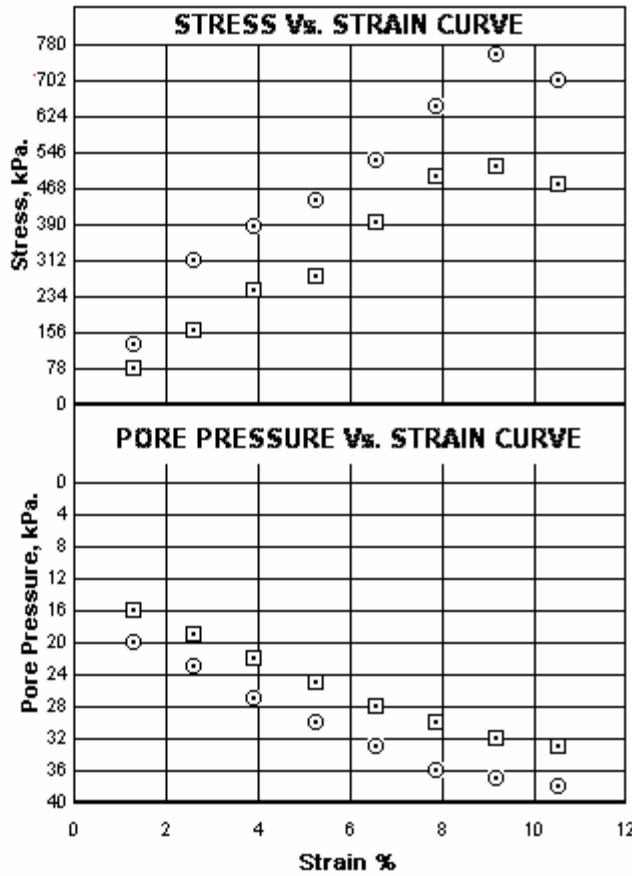


TRIAXIAL TEST CURVES



Sample Number : 1515  
 Sample Depth : 15.50-15.95  
 Bore Hole Number : 12

Site : CESC (BUDGE BUD)  
 Type of Test : CU



**Mode of Failure** :

**Specimen** : 1 □

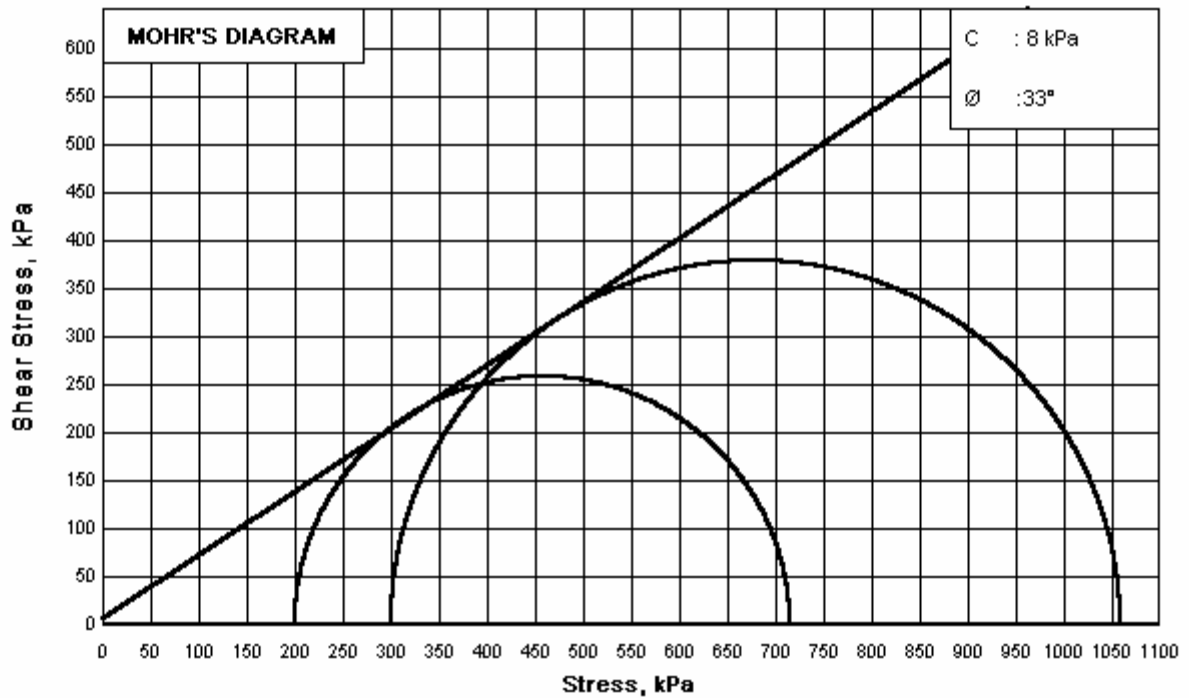
**Cell Pressure** : 200 kPa

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**Mode of Failure** :

**Specimen** : 2 ○

**Cell Pressure** : 300 kPa

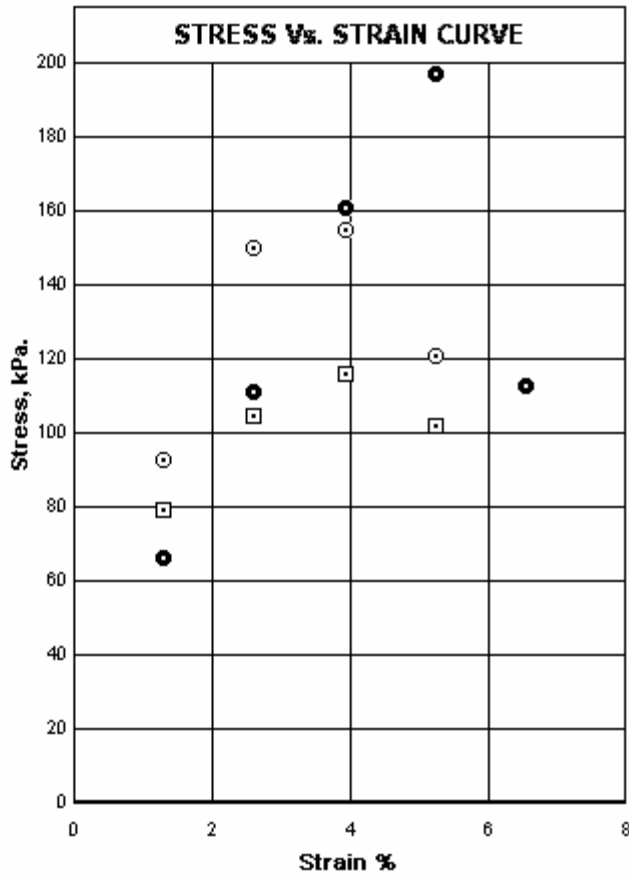


TRIAXIAL TEST CURVES

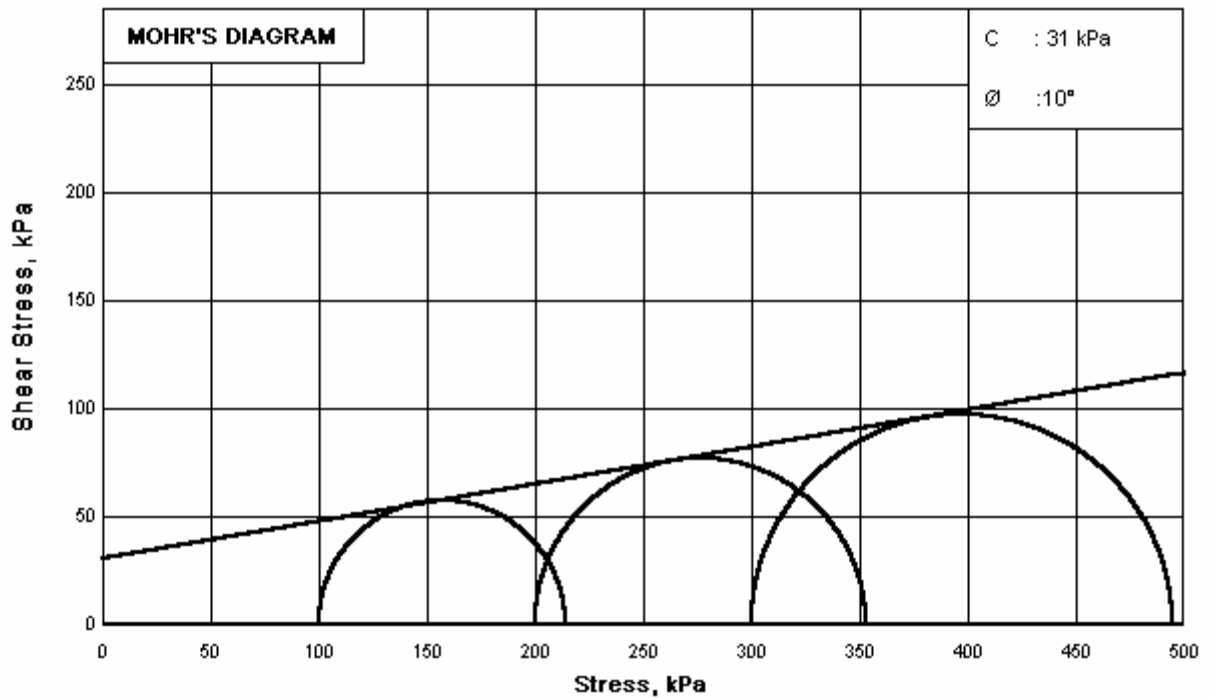


Sample Number : 1216  
 Sample Depth : 5.50-5.95  
 Bore Hole Number : 13

Site : CESC (BUDGE BUD)  
 Type of Test : UU



Mode of Failure :	<input type="text"/>
Specimen : 1	<input type="checkbox"/>
Cell Pressure : 100 kPa	
Mode of Failure :	<input type="text"/>
Specimen : 2	<input type="checkbox"/>
Cell Pressure : 200 kPa	
Mode of Failure :	<input type="text"/>
Specimen : 3	<input type="checkbox"/>
Cell Pressure : 300 kPa	

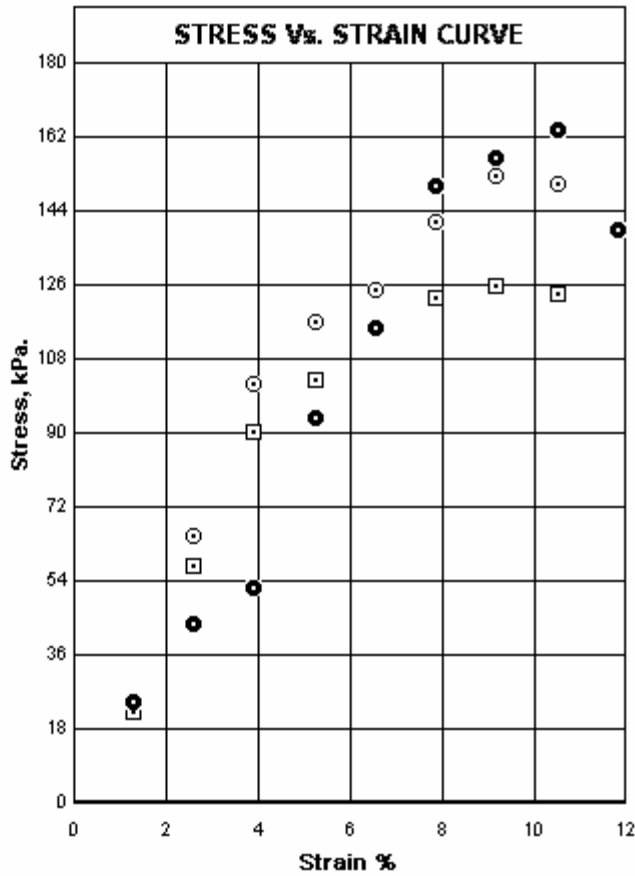


TRIAXIAL TEST CURVES

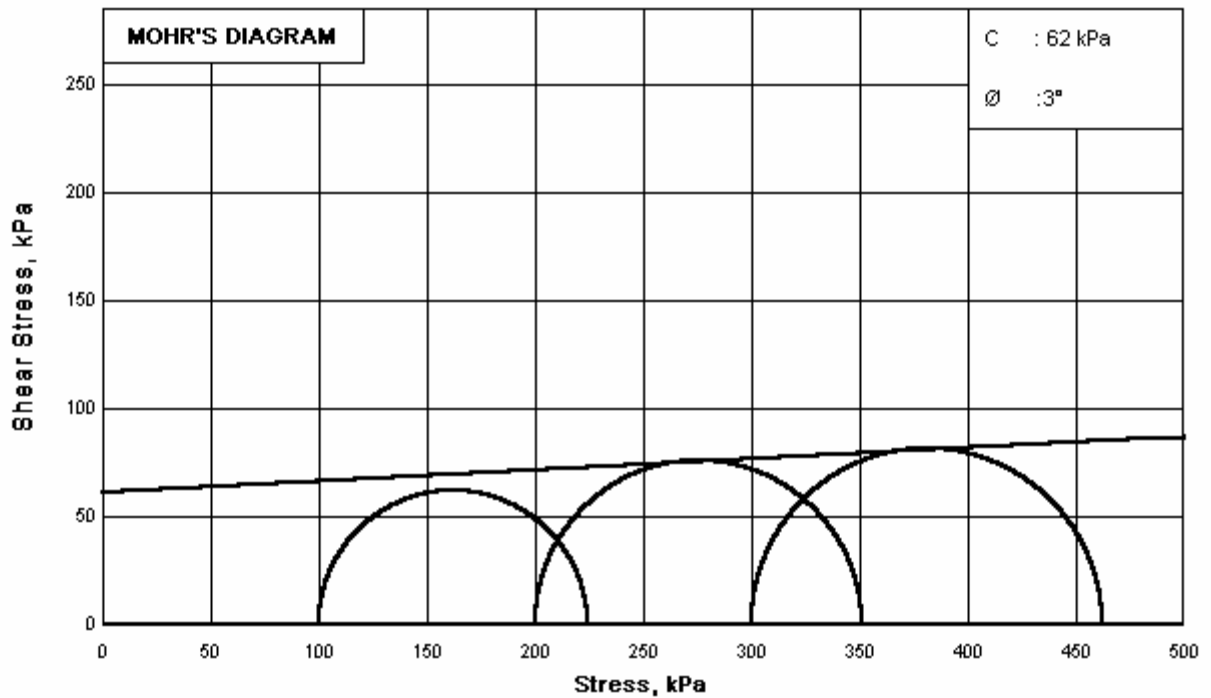


Sample Number : 1222  
 Sample Depth : 11.50-11.95  
 Bore Hole Number : 13

Site : CESC (BUDGE BUD)  
 Type of Test : UU



Mode of Failure :	<input type="text"/>
Specimen : 1	□
Cell Pressure :	100 kPa
Mode of Failure :	<input type="text"/>
Specimen : 2	○
Cell Pressure :	200 kPa
Mode of Failure :	<input type="text"/>
Specimen : 3	●
Cell Pressure :	300 kPa

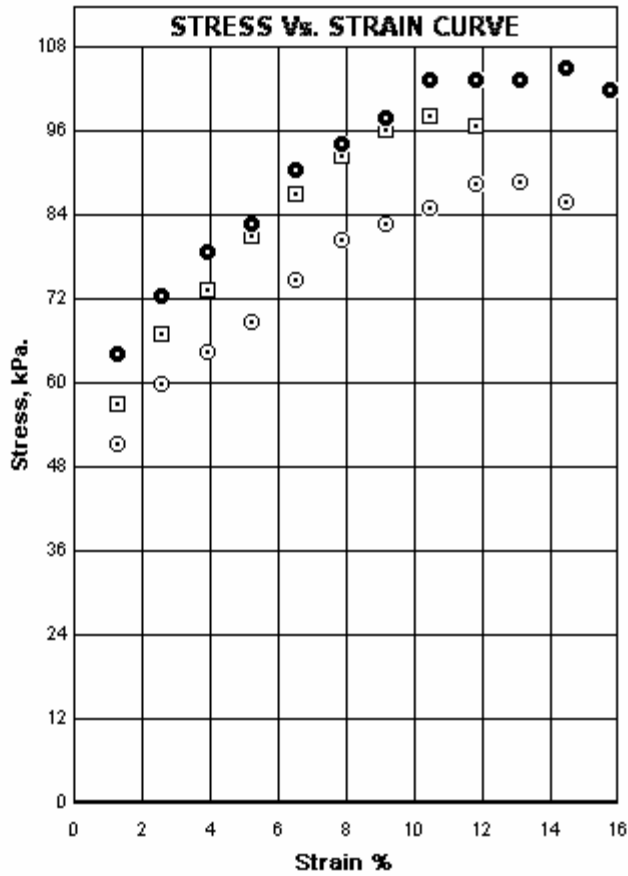


TRIAXIAL TEST CURVES

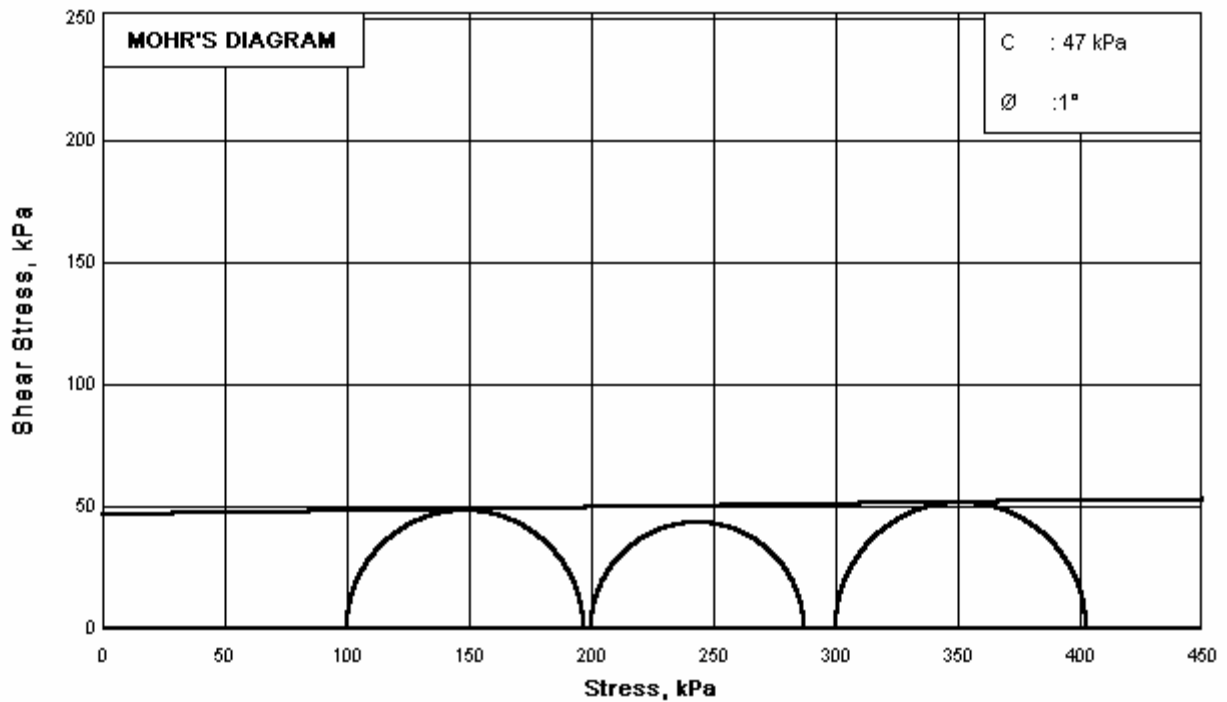


Sample Number : 906  
 Sample Depth : 5.00-5.45  
 Bore Hole Number : 14

Site : CESC (BUDGE BUD)  
 Type of Test : UU



Mode of Failure :		<input type="text"/>
Specimen :	1	<input type="text"/>
Cell Pressure :	100 kPa	<input type="text"/>
Mode of Failure :		<input type="text"/>
Specimen :	2	<input type="text"/>
Cell Pressure :	200 kPa	<input type="text"/>
Mode of Failure :		<input type="text"/>
Specimen :	3	<input type="text"/>
Cell Pressure :	300 kPa	<input type="text"/>

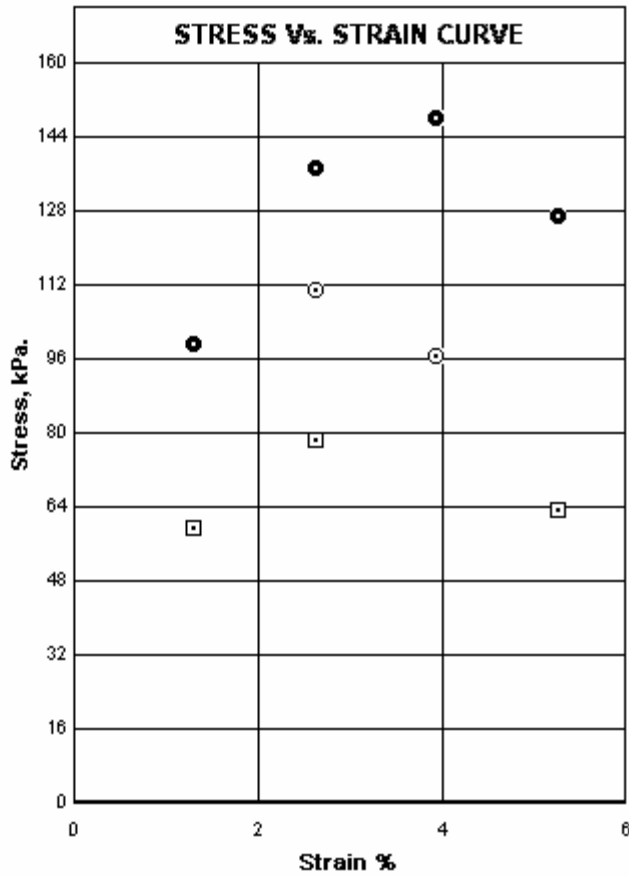


TRIAXIAL TEST CURVES

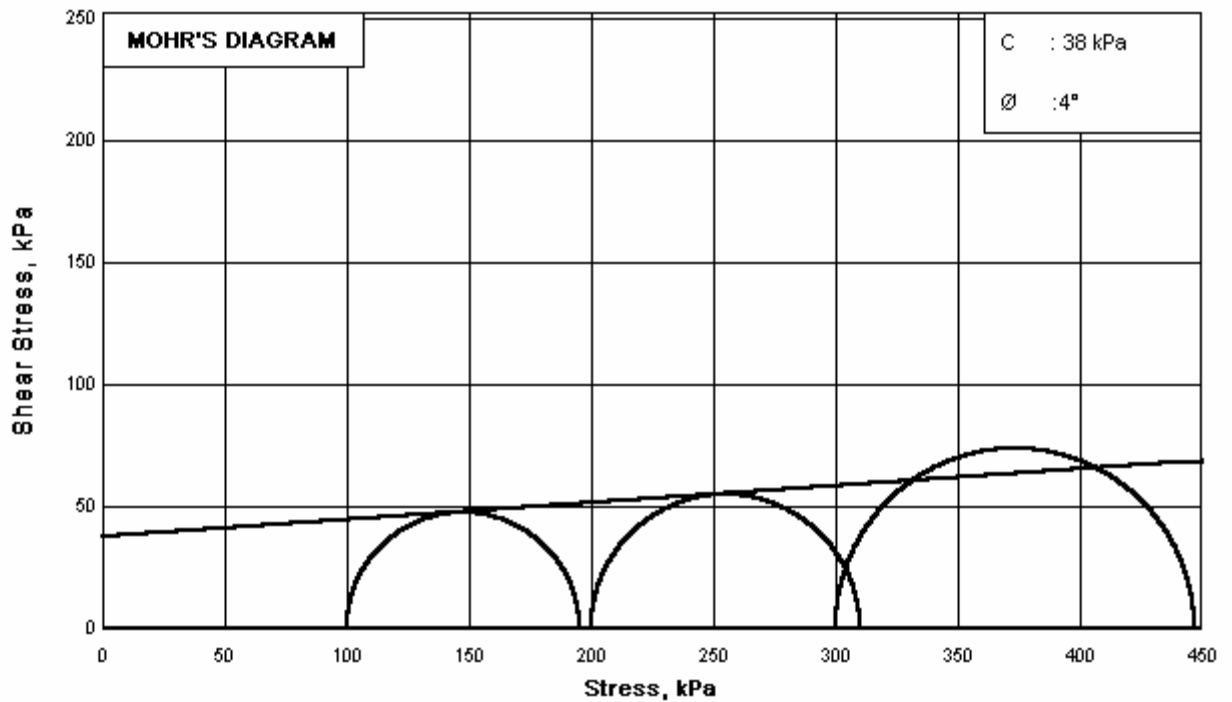


Sample Number : 937  
 Sample Depth : 6.00-6.45  
 Bore Hole Number : 15

Site : CESC (BUDGE BUD)  
 Type of Test : UU



Mode of Failure :		<input type="text"/>
Specimen :	1	<input type="checkbox"/>
Cell Pressure :	100 kPa	
Mode of Failure :		<input type="text"/>
Specimen :	2	<input type="checkbox"/>
Cell Pressure :	200 kPa	
Mode of Failure :		<input type="text"/>
Specimen :	3	<input type="checkbox"/>
Cell Pressure :	300 kPa	

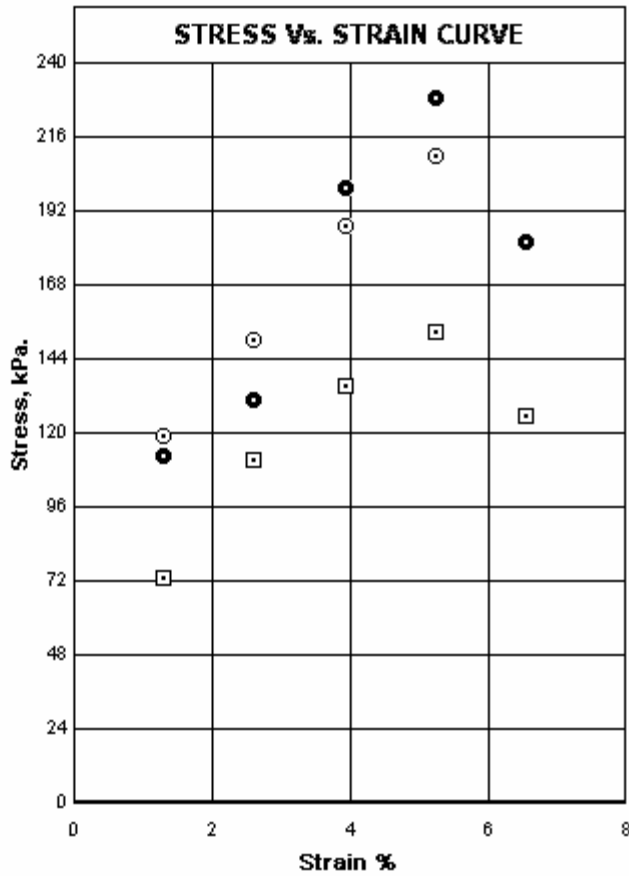


TRIAxIAL TEST CURVES

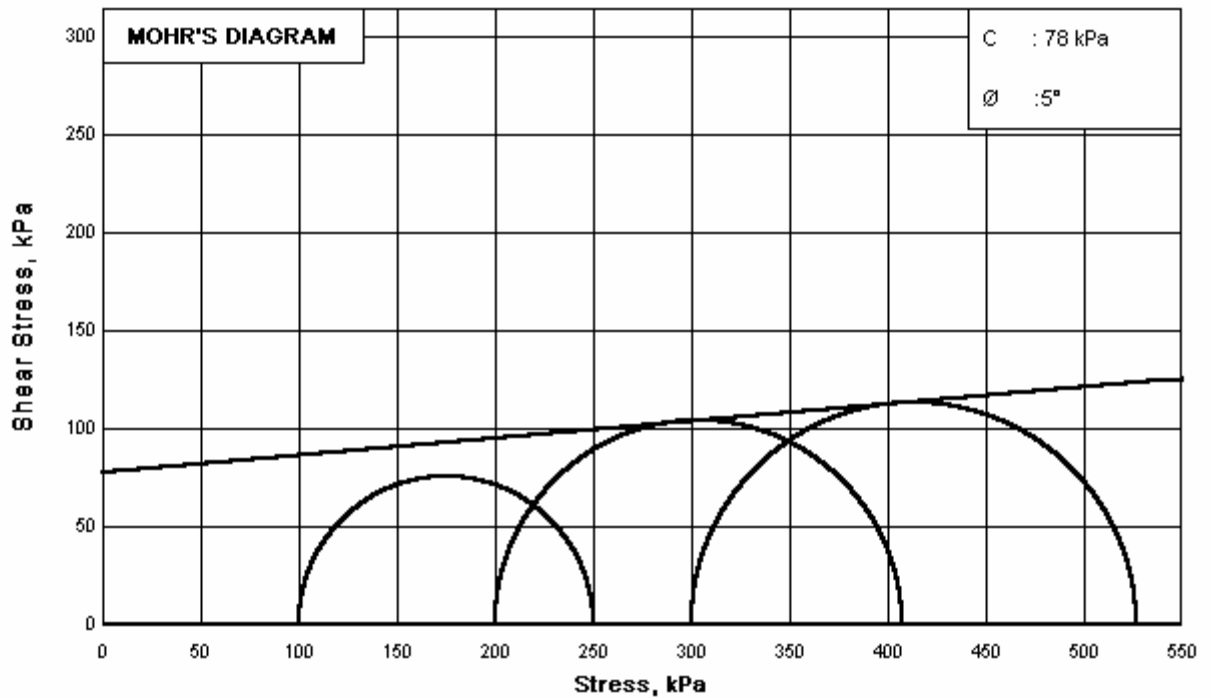


Sample Number : 943  
 Sample Depth : 12.00-12.45  
 Bore Hole Number : 15

Site : CESC (BUDGE BUD)  
 Type of Test : UU



Mode of Failure :	<input type="text"/>
Specimen : 1	<input type="checkbox"/>
Cell Pressure : 100 kPa	
Mode of Failure :	<input type="text"/>
Specimen : 2	<input type="checkbox"/>
Cell Pressure : 200 kPa	
Mode of Failure :	<input type="text"/>
Specimen : 3	<input type="checkbox"/>
Cell Pressure : 300 kPa	

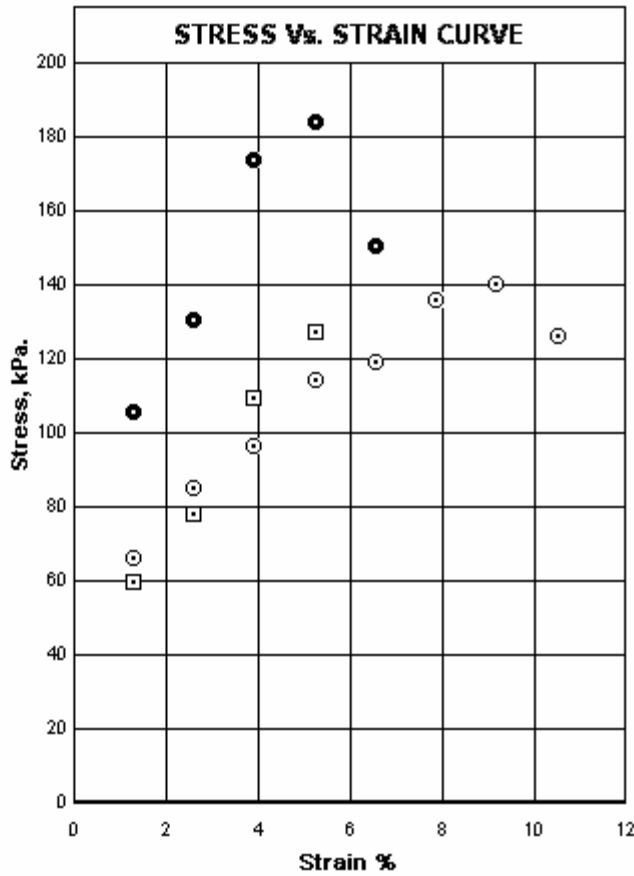


TRIAXIAL TEST CURVES

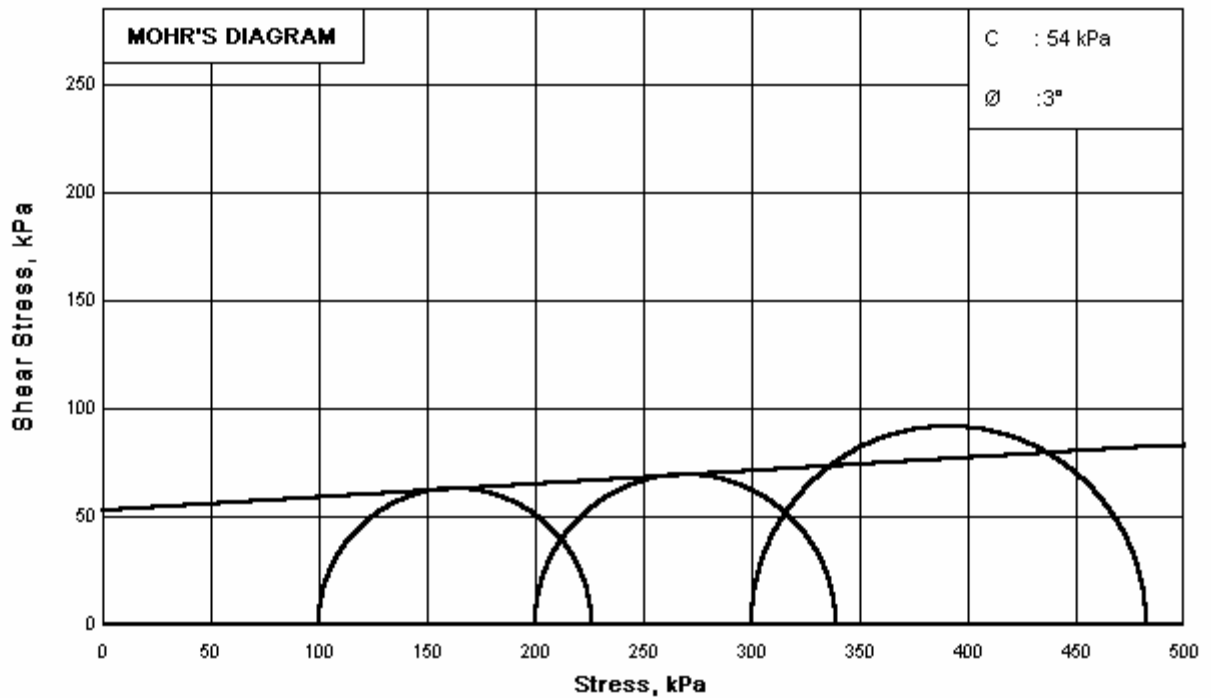


Sample Number : 2046  
 Sample Depth : 2.50-2.95  
 Bore Hole Number : 17

Site : CESC (BUDGE BUD)  
 Type of Test : UU



Mode of Failure :	<input type="text"/>
Specimen : 1	<input type="checkbox"/>
Cell Pressure : 100 kPa	
Mode of Failure :	<input type="text"/>
Specimen : 2	<input type="checkbox"/>
Cell Pressure : 200 kPa	
Mode of Failure :	<input type="text"/>
Specimen : 3	<input type="checkbox"/>
Cell Pressure : 300 kPa	

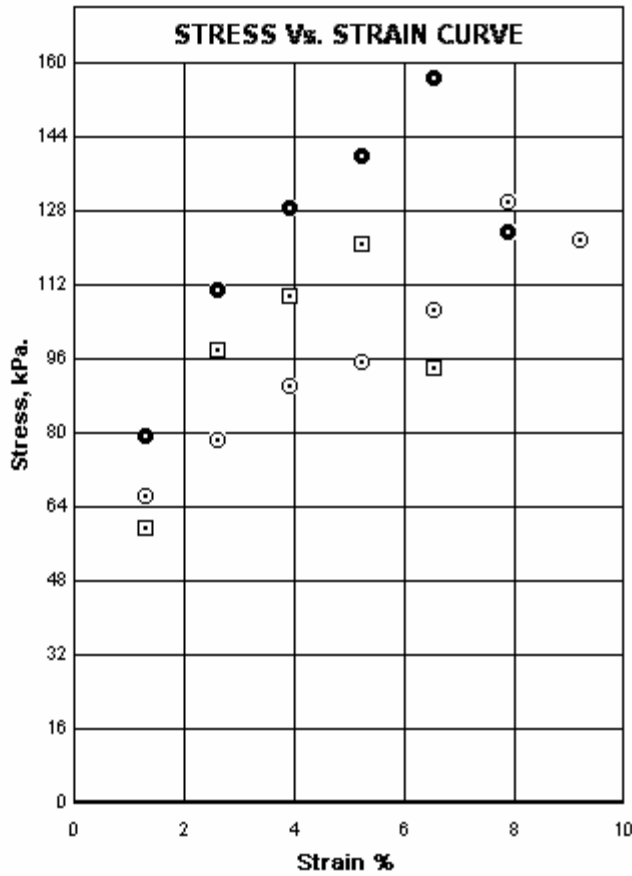


TRIAXIAL TEST CURVES

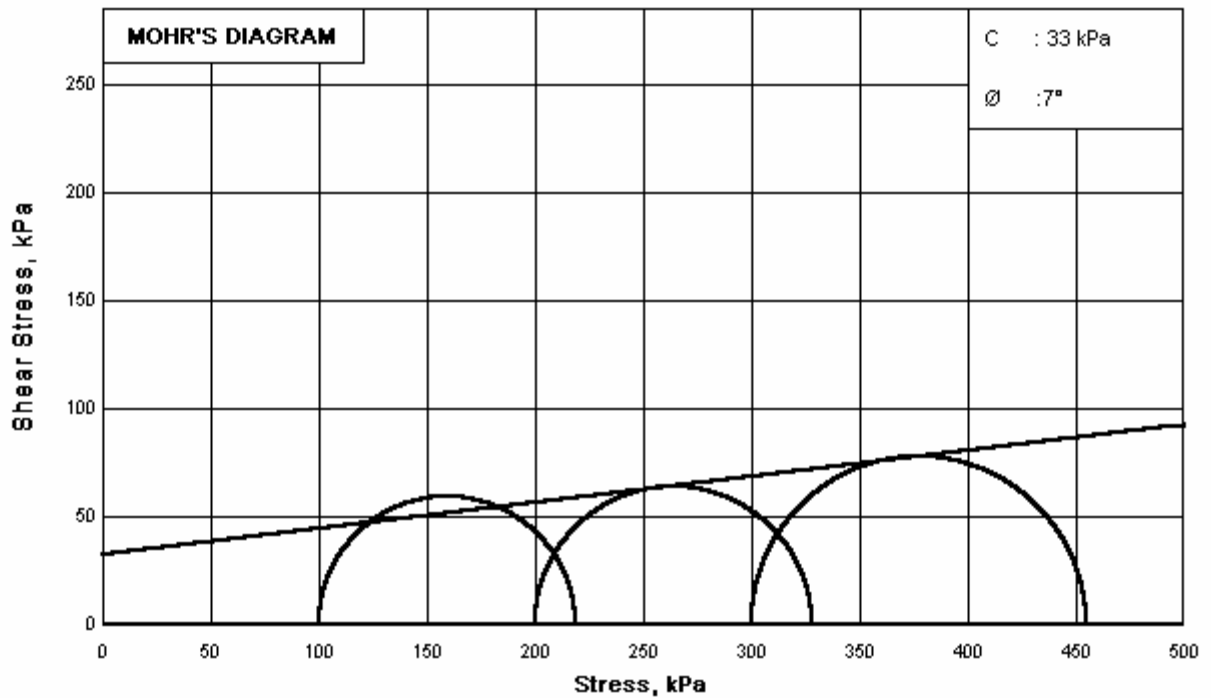


Sample Number : 2049  
 Sample Depth : 5.50-5.95  
 Bore Hole Number : 17

Site : CESC (BUDGE BUD)  
 Type of Test : UU



Mode of Failure :	<input type="text"/>
Specimen : 1	<input type="checkbox"/>
Cell Pressure : 100 kPa	
Mode of Failure :	<input type="text"/>
Specimen : 2	<input type="checkbox"/>
Cell Pressure : 200 kPa	
Mode of Failure :	<input type="text"/>
Specimen : 3	<input type="checkbox"/>
Cell Pressure : 300 kPa	

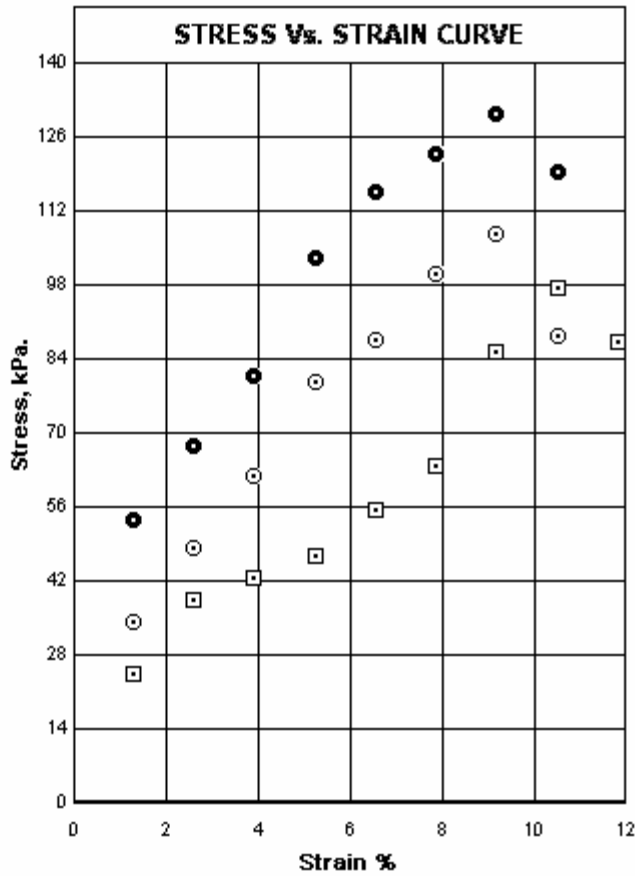


TRIAXIAL TEST CURVES

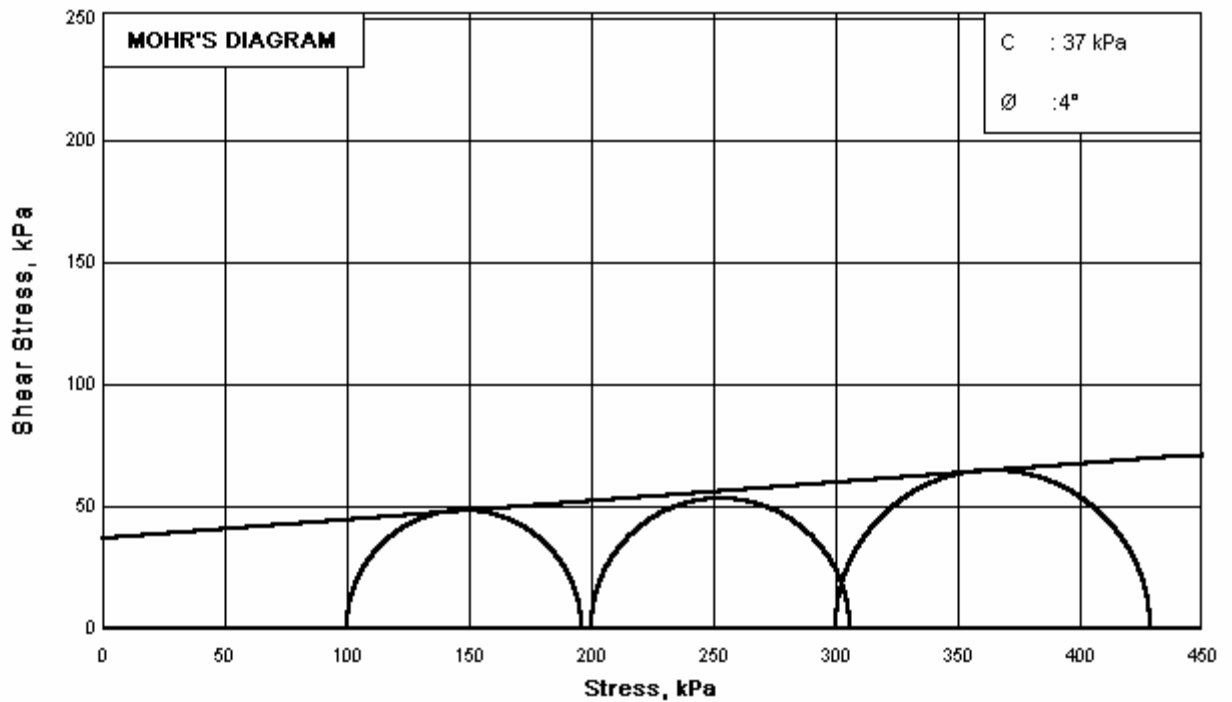


Sample Number : 2402  
 Sample Depth : 8.50-8.95  
 Bore Hole Number : 17

Site : CESC (BUDGE BUD)  
 Type of Test : UU



Mode of Failure :	<input type="text"/>
Specimen : 1	<input type="checkbox"/>
Cell Pressure : 100 kPa	
Mode of Failure :	<input type="text"/>
Specimen : 2	<input type="checkbox"/>
Cell Pressure : 200 kPa	
Mode of Failure :	<input type="text"/>
Specimen : 3	<input type="checkbox"/>
Cell Pressure : 300 kPa	

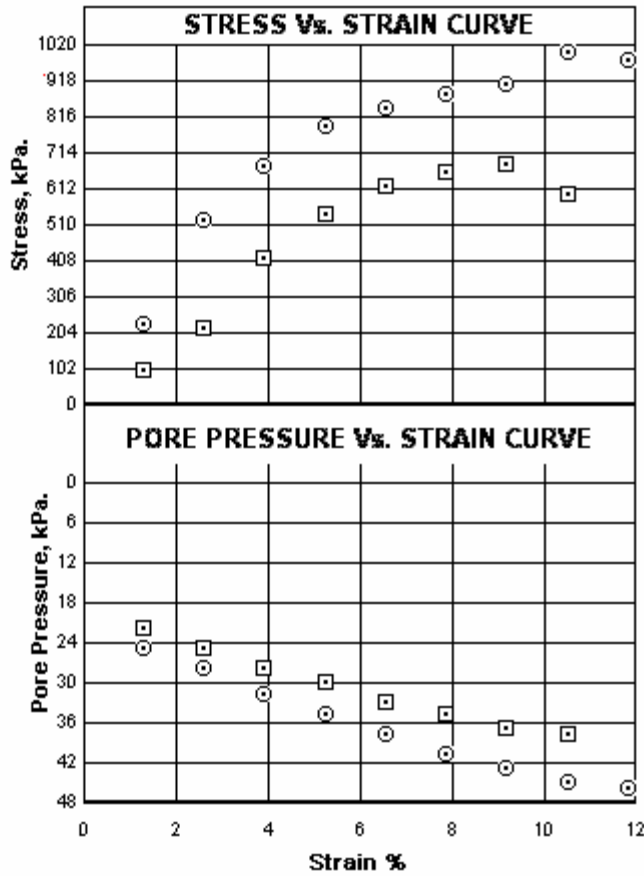


TRIAXIAL TEST CURVES



Sample Number : 2408  
 Sample Depth : 14.50-14.95  
 Bore Hole Number : 17

Site : CESC (BUDGE BUD)  
 Type of Test : CU



**Mode of Failure** :

**Specimen** : 1

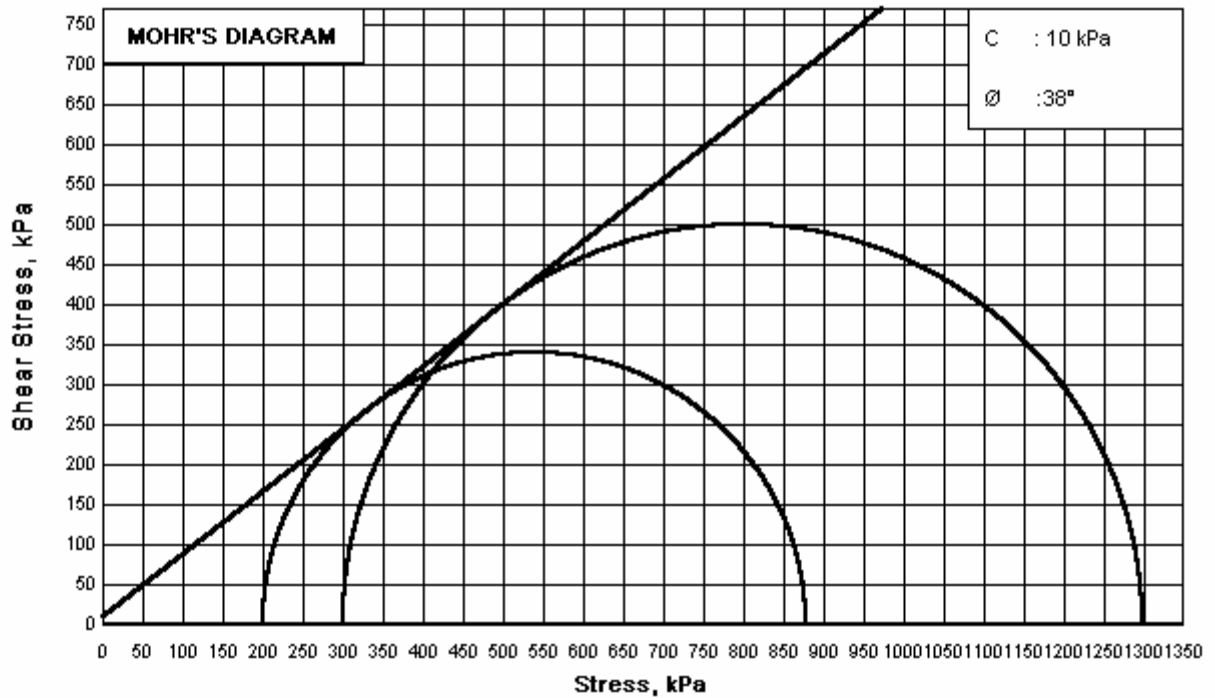
**Cell Pressure** : 200 kPa

---

**Mode of Failure** :

**Specimen** : 2

**Cell Pressure** : 300 kPa

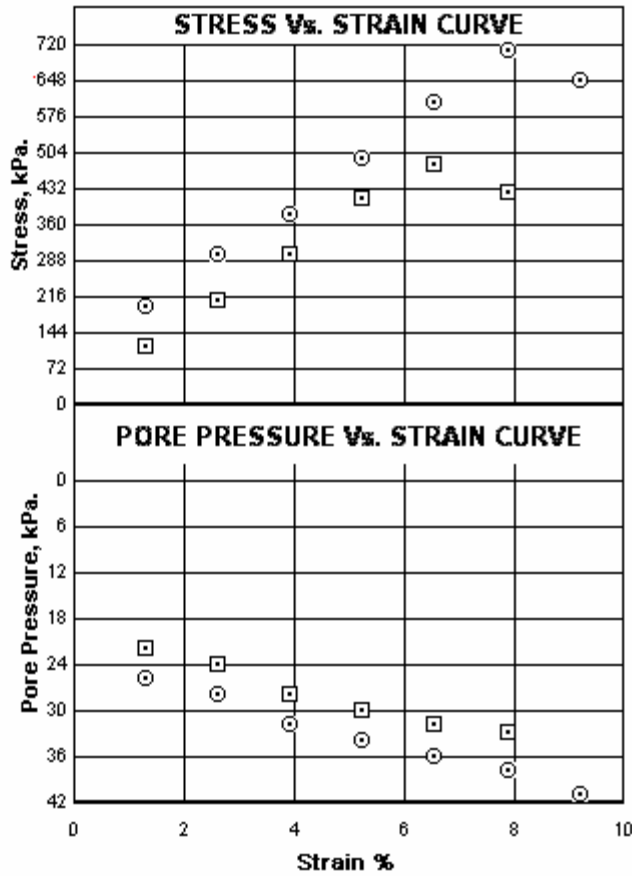


TRIAXIAL TEST CURVES



Sample Number : 2414  
 Sample Depth : 20.50-20.95  
 Bore Hole Number : 17

Site : CESC (BUDGE BUD)  
 Type of Test : CU



**Mode of Failure** :

**Specimen** : 1

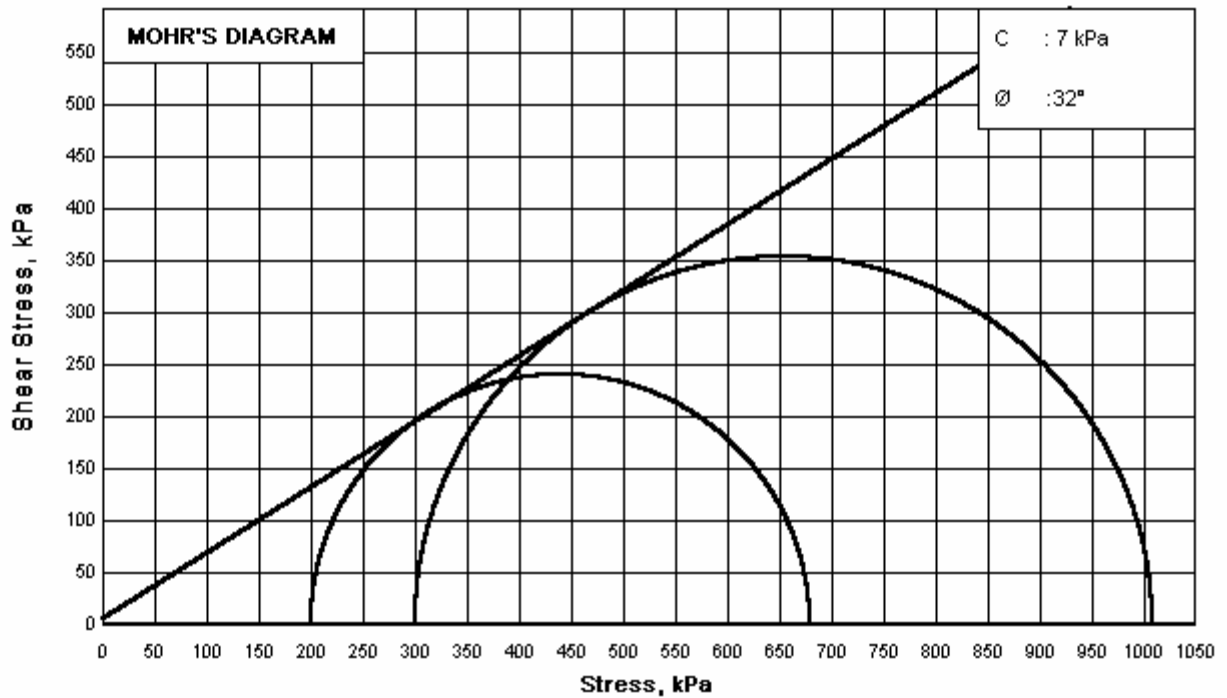
**Cell Pressure** : 200 kPa

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**Mode of Failure** :

**Specimen** : 2

**Cell Pressure** : 300 kPa

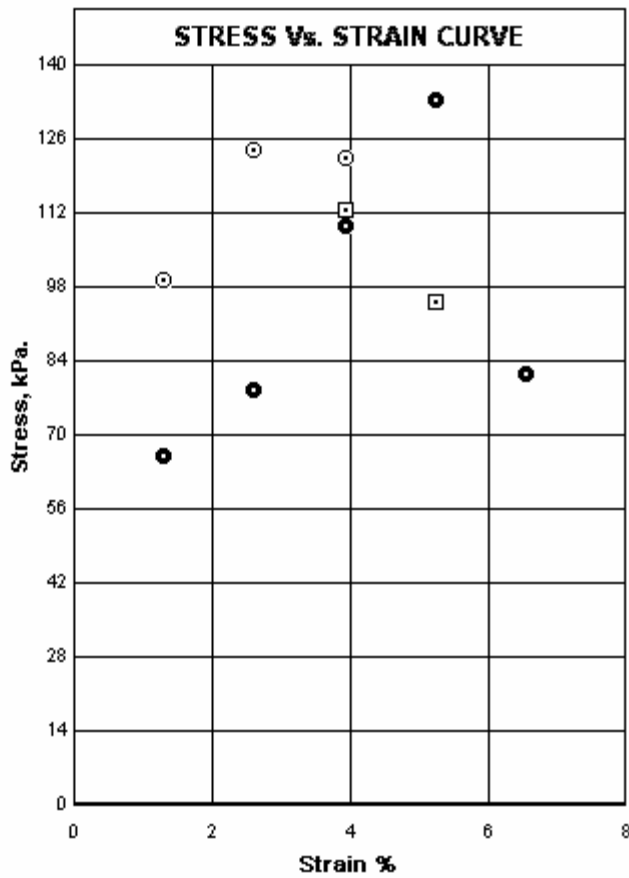


TRIAXIAL TEST CURVES

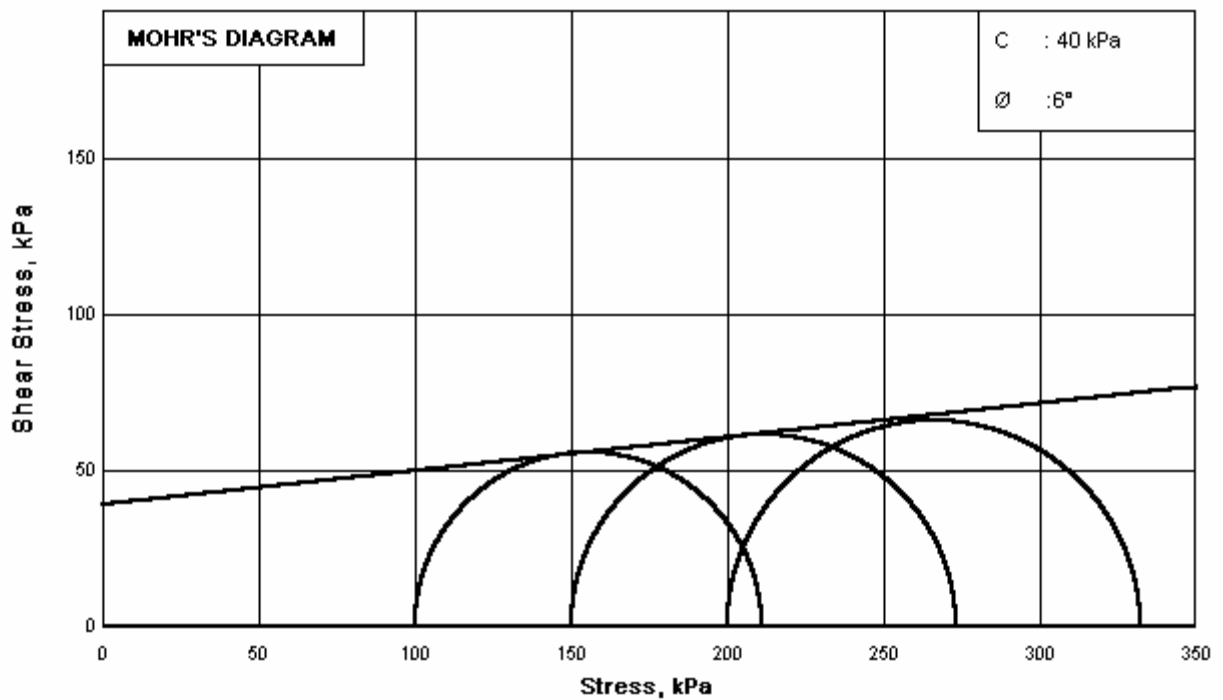


Sample Number : 2507  
 Sample Depth : 7.50-7.95  
 Bore Hole Number : 18

Site : CESC (BUDGE BUD)  
 Type of Test : UU



Mode of Failure :	<input type="text"/>
Specimen : 1	<input type="checkbox"/>
Cell Pressure : 100 kPa	
Mode of Failure :	<input type="text"/>
Specimen : 2	<input type="checkbox"/>
Cell Pressure : 150 kPa	
Mode of Failure :	<input type="text"/>
Specimen : 3	<input type="checkbox"/>
Cell Pressure : 200 kPa	

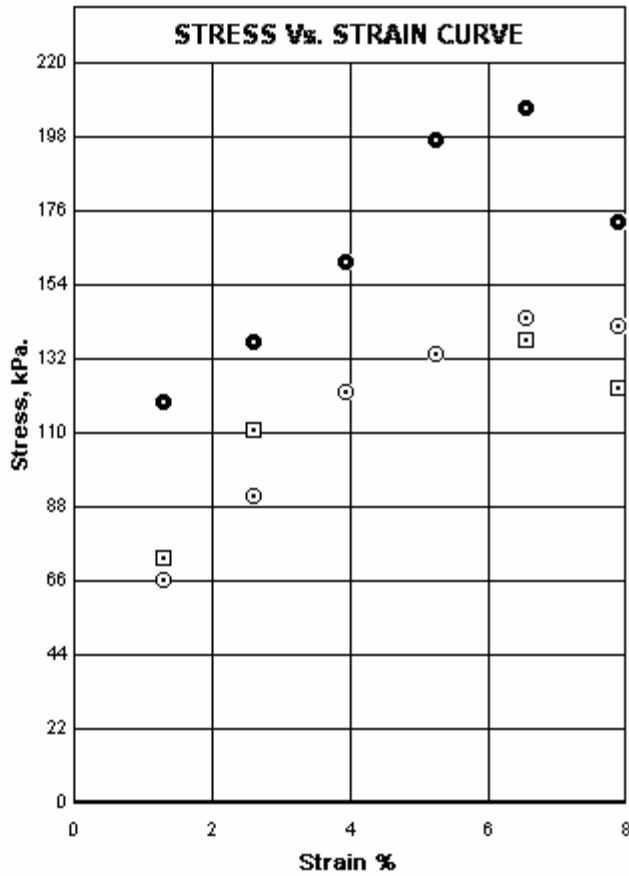


TRIAXIAL TEST CURVES

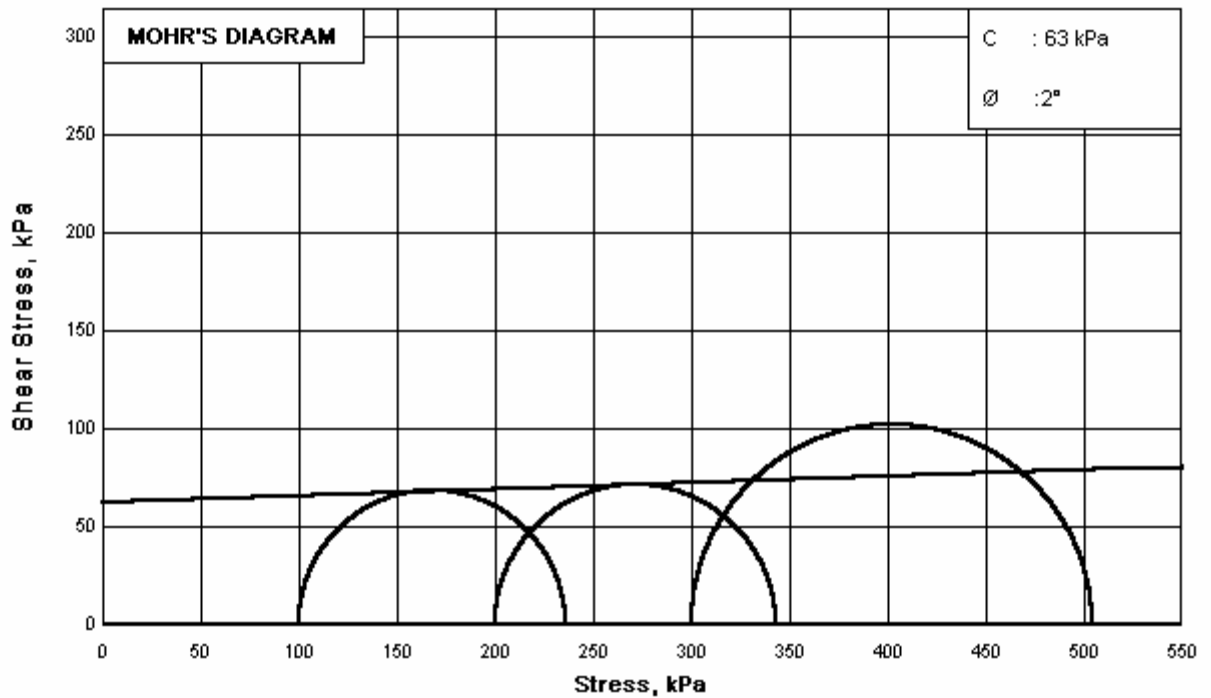


Sample Number : 2513  
 Sample Depth : 13.50-13.95  
 Bore Hole Number : 18

Site : CESC (BUDGE BUD)  
 Type of Test : UU



Mode of Failure :	<input type="text"/>
Specimen : 1	<input type="checkbox"/>
Cell Pressure : 100 kPa	
Mode of Failure :	<input type="text"/>
Specimen : 2	<input type="checkbox"/>
Cell Pressure : 200 kPa	
Mode of Failure :	<input type="text"/>
Specimen : 3	<input type="checkbox"/>
Cell Pressure : 300 kPa	

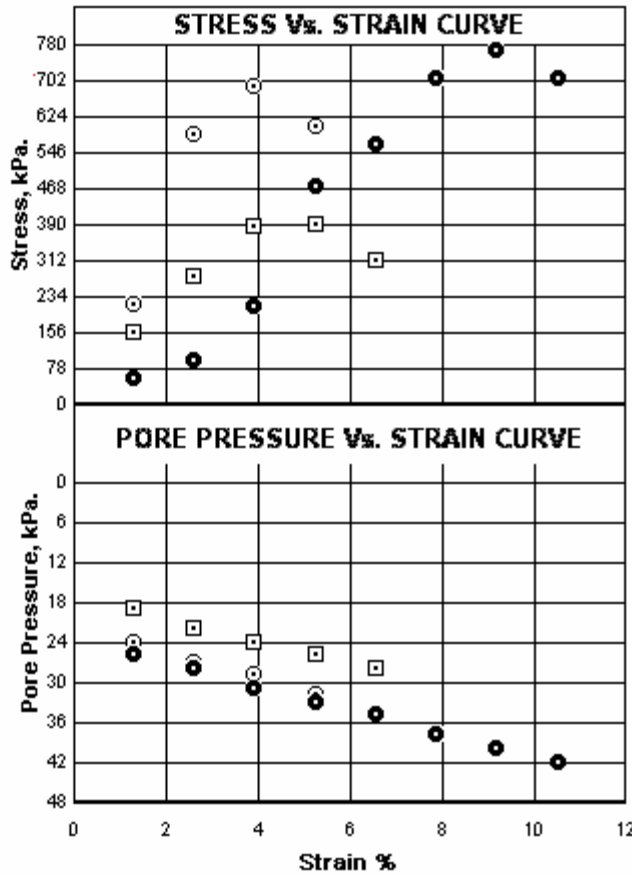


TRIAXIAL TEST CURVES

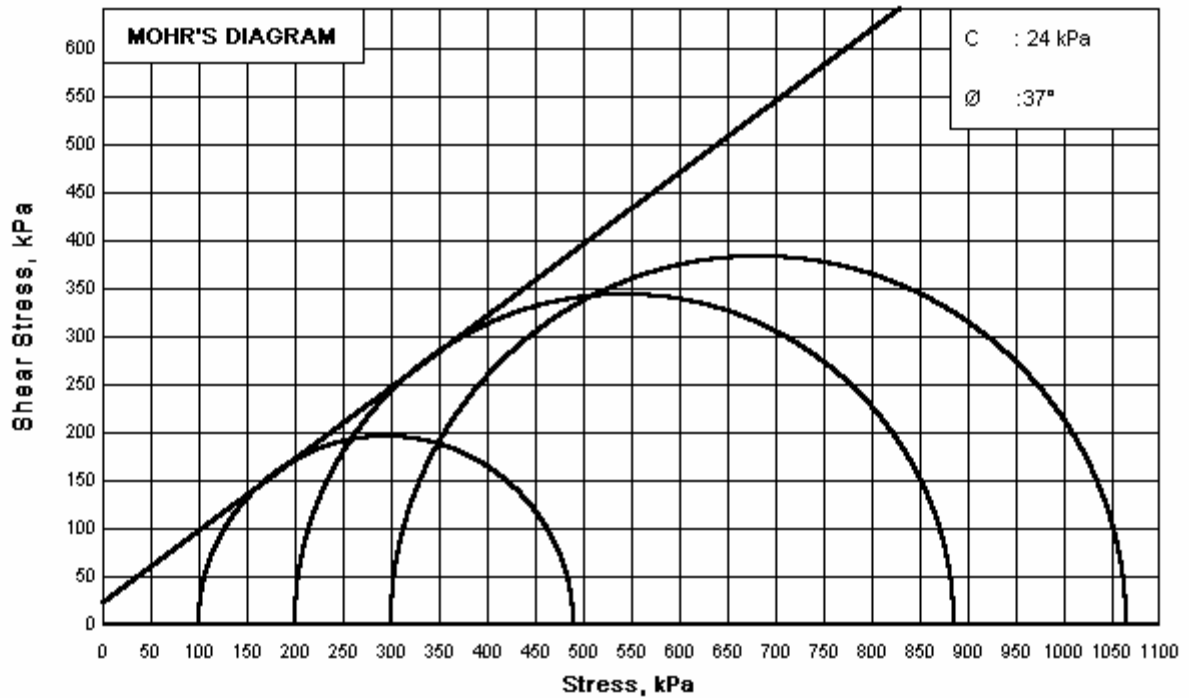


Sample Number : 803  
 Sample Depth : 2.00-2.45  
 Bore Hole Number : 19

Site : CESC (BUDGE BUD)  
 Type of Test : CU



Mode of Failure :		<input type="text"/>
Specimen :	1 □	<input type="text"/>
Cell Pressure :	100 kPa	<input type="text"/>
Mode of Failure :		<input type="text"/>
Specimen :	2 ○	<input type="text"/>
Cell Pressure :	200 kPa	<input type="text"/>
Mode of Failure :		<input type="text"/>
Specimen :	3 ●	<input type="text"/>
Cell Pressure :	300 kPa	<input type="text"/>

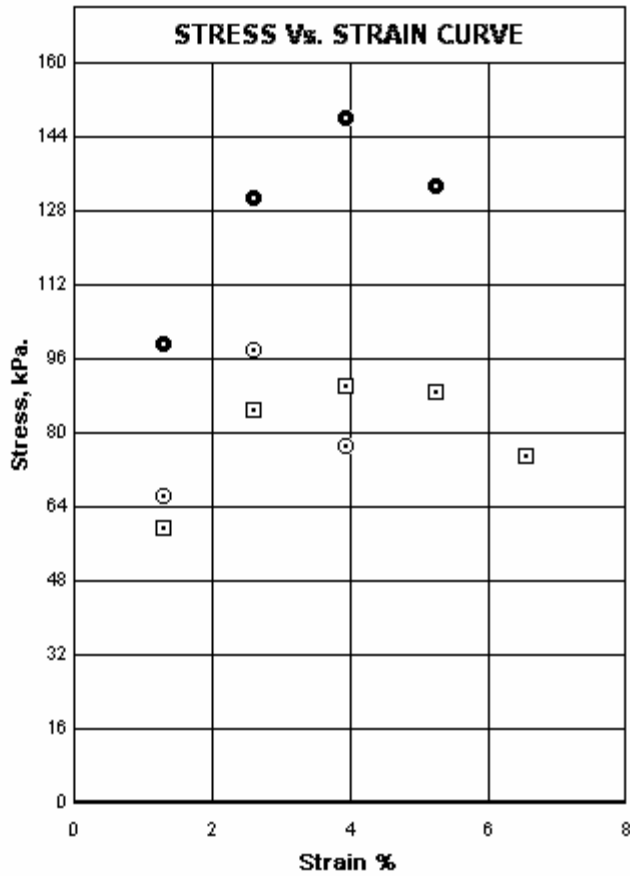


TRIAXIAL TEST CURVES

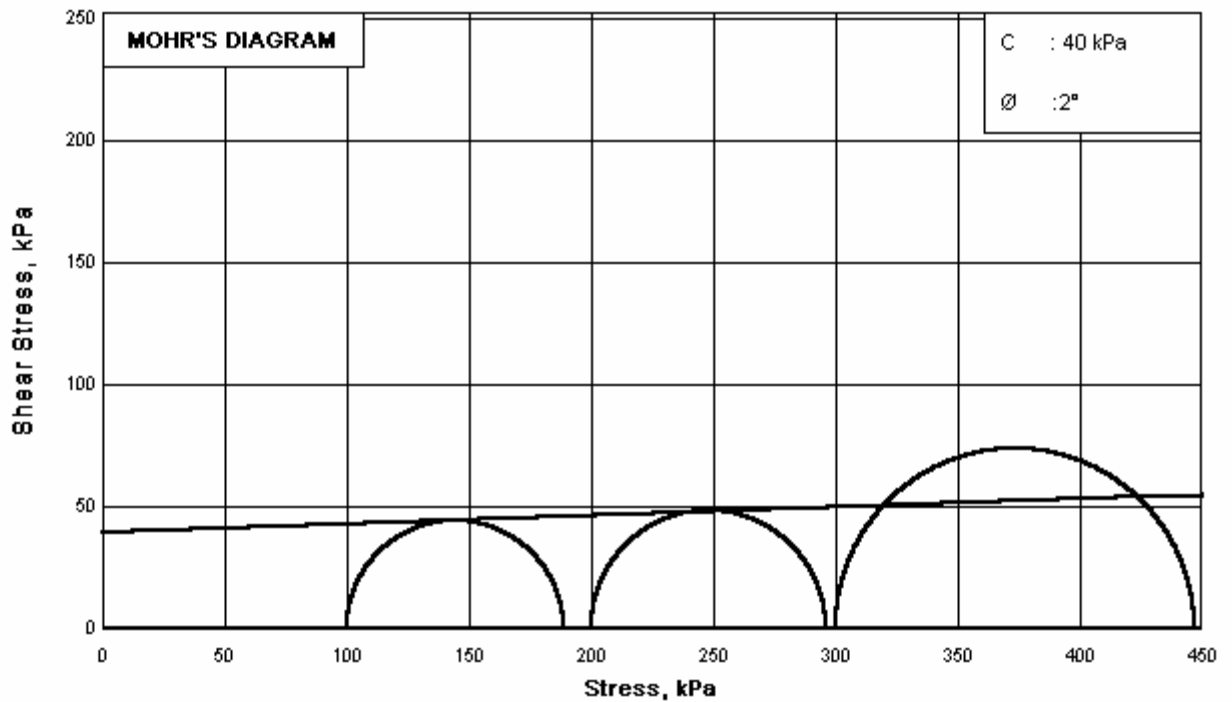


Sample Number : 808  
 Sample Depth : 8.00-8.40  
 Bore Hole Number : 19

Site : CESC (BUDGE BUD)  
 Type of Test : UU



Mode of Failure :		<input type="text"/>
Specimen :	1	<input type="checkbox"/>
Cell Pressure :	100 kPa	
Mode of Failure :		<input type="text"/>
Specimen :	2	<input type="checkbox"/>
Cell Pressure :	200 kPa	
Mode of Failure :		<input type="text"/>
Specimen :	3	<input type="checkbox"/>
Cell Pressure :	300 kPa	

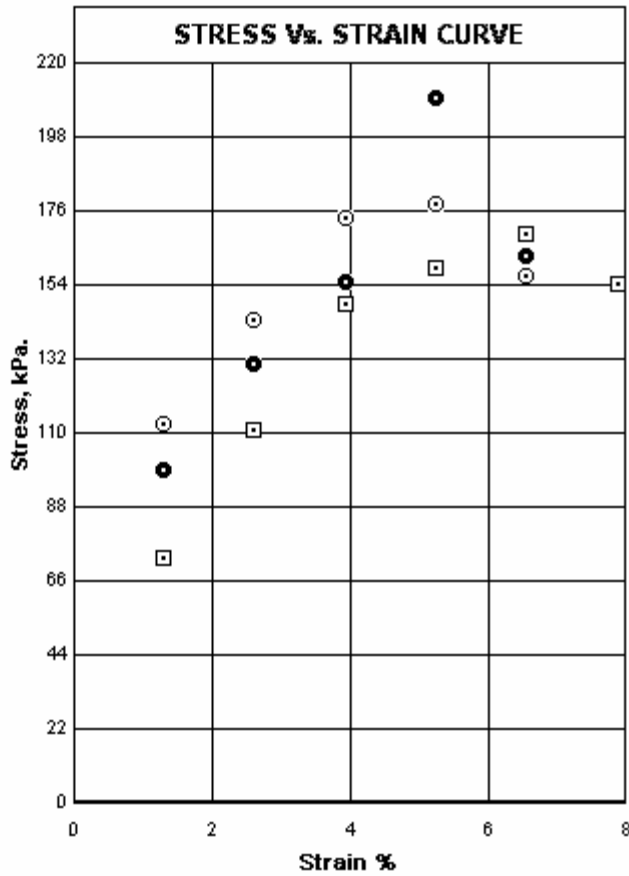


TRIAXIAL TEST CURVES

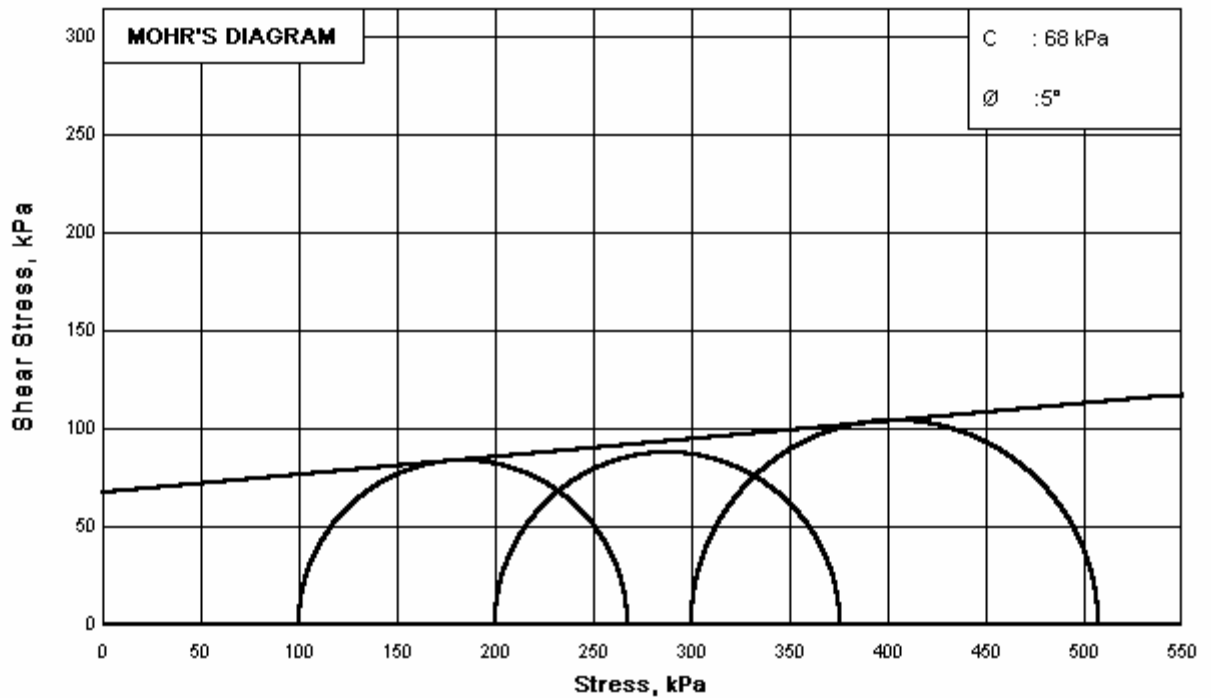


Sample Number : 814  
 Sample Depth : 14.00-14.40  
 Bore Hole Number : 19

Site : CESC (BUDGE BUD)  
 Type of Test : UU



Mode of Failure :	<input type="text"/>
Specimen : 1	□
Cell Pressure : 100 kPa	
Mode of Failure :	<input type="text"/>
Specimen : 2	○
Cell Pressure : 200 kPa	
Mode of Failure :	<input type="text"/>
Specimen : 3	●
Cell Pressure : 300 kPa	

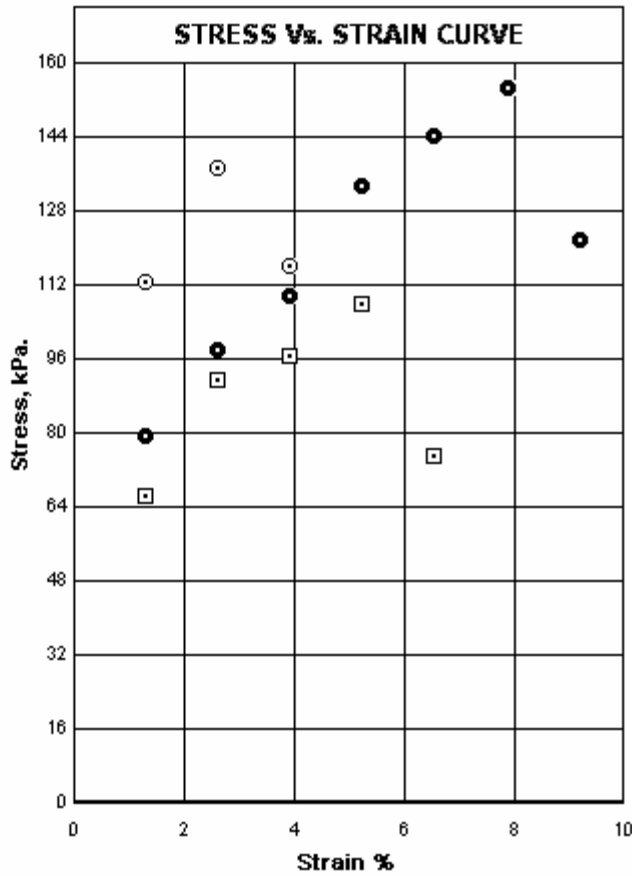


TRIAxIAL TEST CURVES

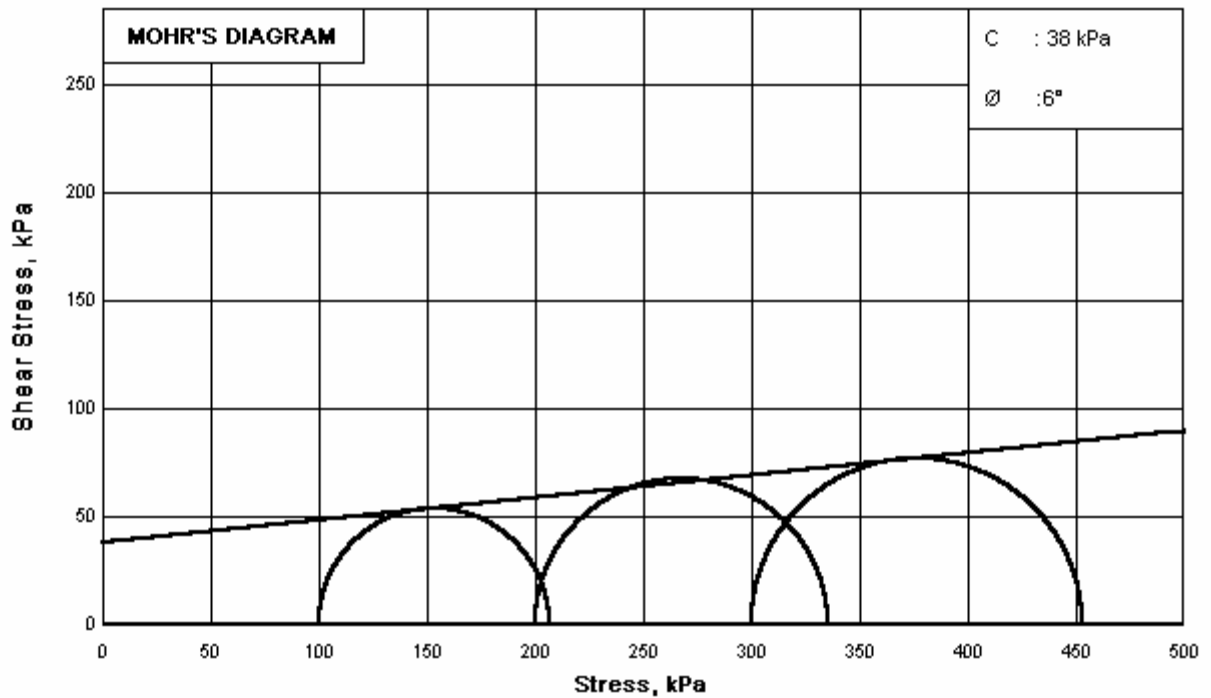


Sample Number : 2014  
 Sample Depth : 2.50-2.95  
 Bore Hole Number : 20

Site : CESC (BUDGE BUD)  
 Type of Test : UU



Mode of Failure :		<input type="text"/>
Specimen :	1	<input type="checkbox"/>
Cell Pressure :	100 kPa	
Mode of Failure :		<input type="text"/>
Specimen :	2	<input type="checkbox"/>
Cell Pressure :	200 kPa	
Mode of Failure :		<input type="text"/>
Specimen :	3	<input type="checkbox"/>
Cell Pressure :	300 kPa	

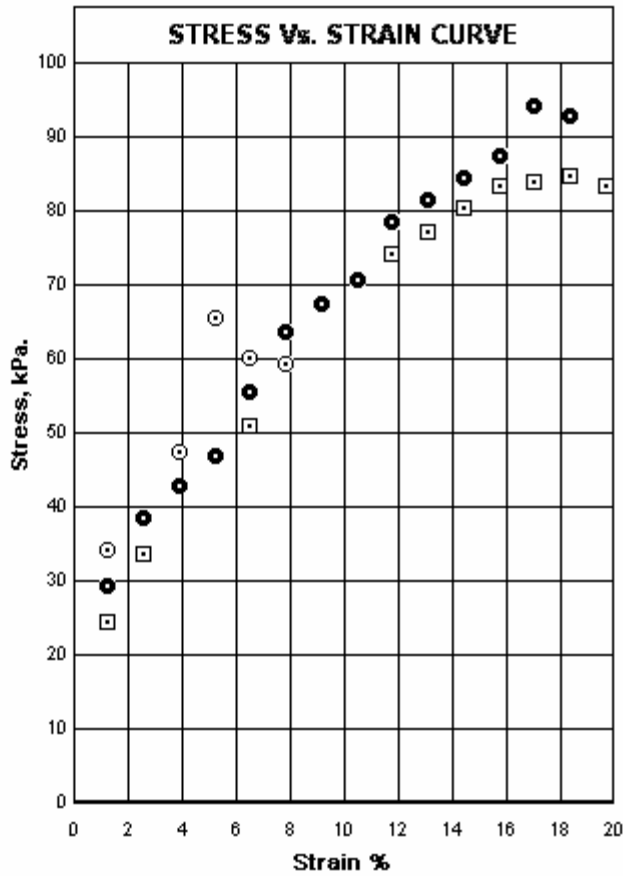


TRIAXIAL TEST CURVES

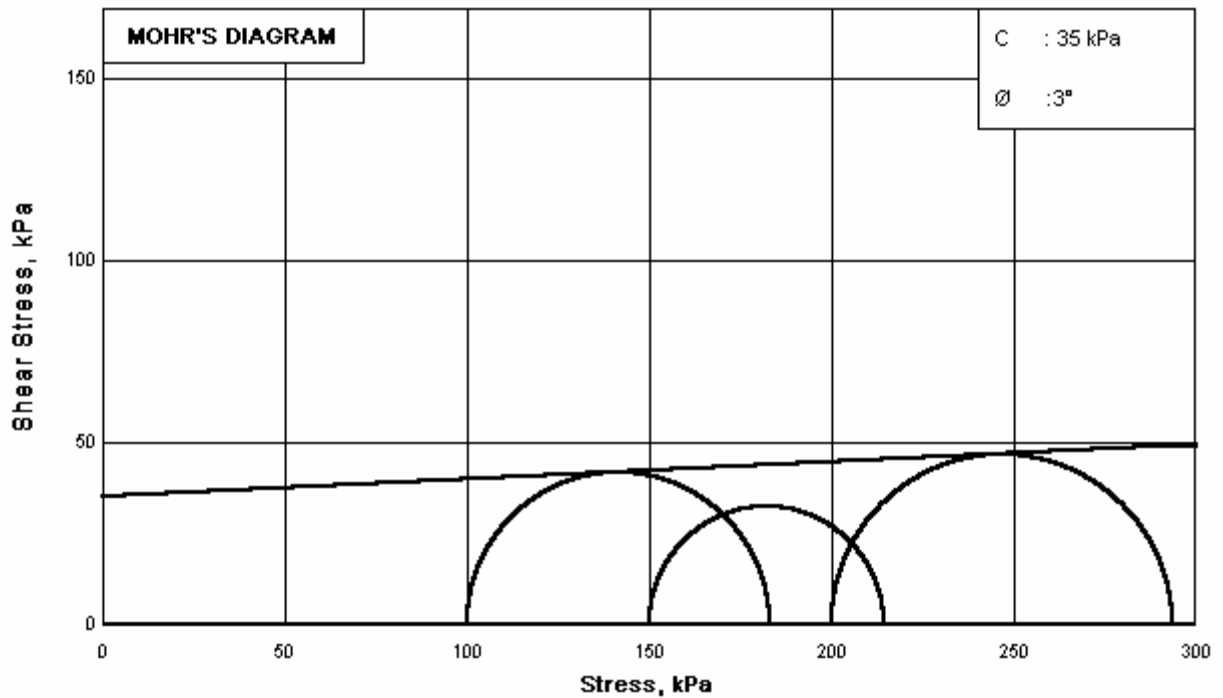


Sample Number : 2017  
 Sample Depth : 5.50-5.95  
 Bore Hole Number : 20

Site : CESC (BUDGE BUD)  
 Type of Test : UU



Mode of Failure :		<input type="text"/>
Specimen :	1	<input type="checkbox"/>
Cell Pressure :	100 kPa	
Mode of Failure :		<input type="text"/>
Specimen :	2	<input type="checkbox"/>
Cell Pressure :	150 kPa	
Mode of Failure :		<input type="text"/>
Specimen :	3	<input type="checkbox"/>
Cell Pressure :	200 kPa	

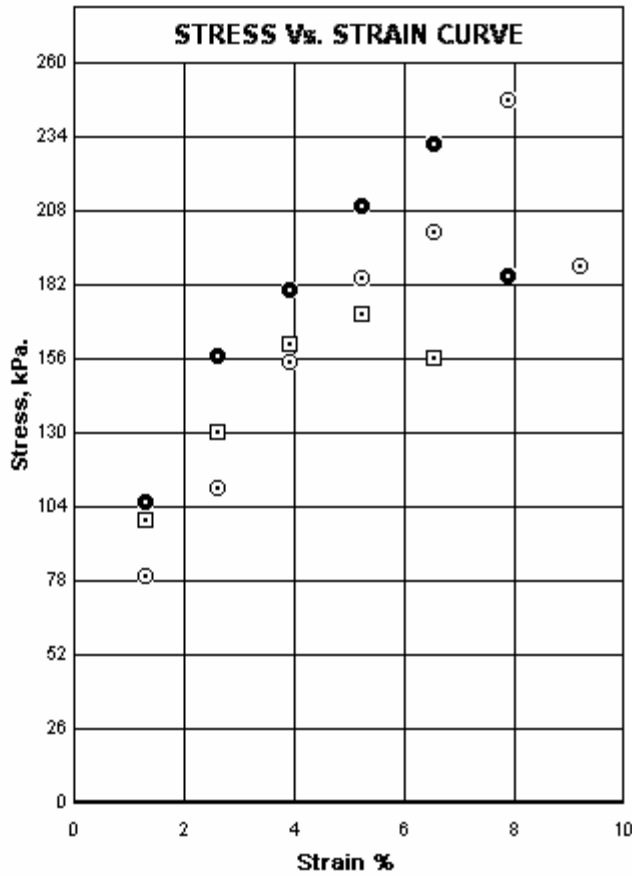


TRIAXIAL TEST CURVES

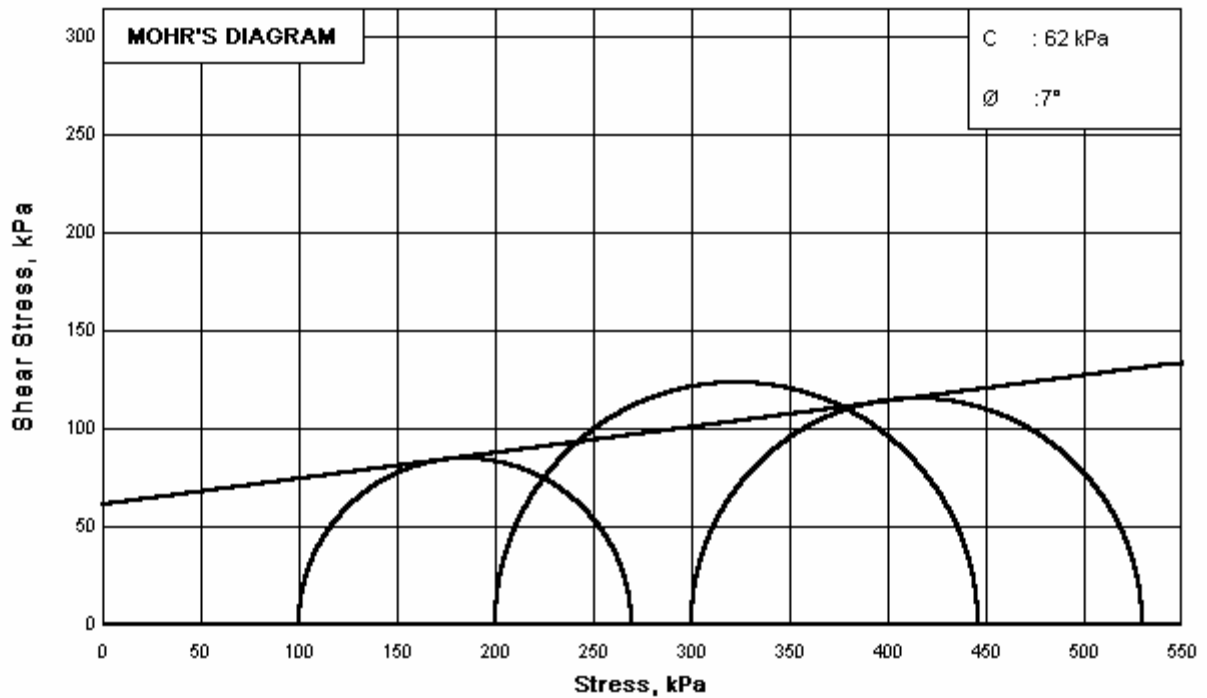


Sample Number : 2023  
 Sample Depth : 11.50-11.95  
 Bore Hole Number : 20

Site : CESC (BUDGE BUD)  
 Type of Test : UU



Mode of Failure :	<input type="text"/>
Specimen : 1	<input type="checkbox"/>
Cell Pressure : 100 kPa	
Mode of Failure :	<input type="text"/>
Specimen : 2	<input type="checkbox"/>
Cell Pressure : 200 kPa	
Mode of Failure :	<input type="text"/>
Specimen : 3	<input type="checkbox"/>
Cell Pressure : 300 kPa	

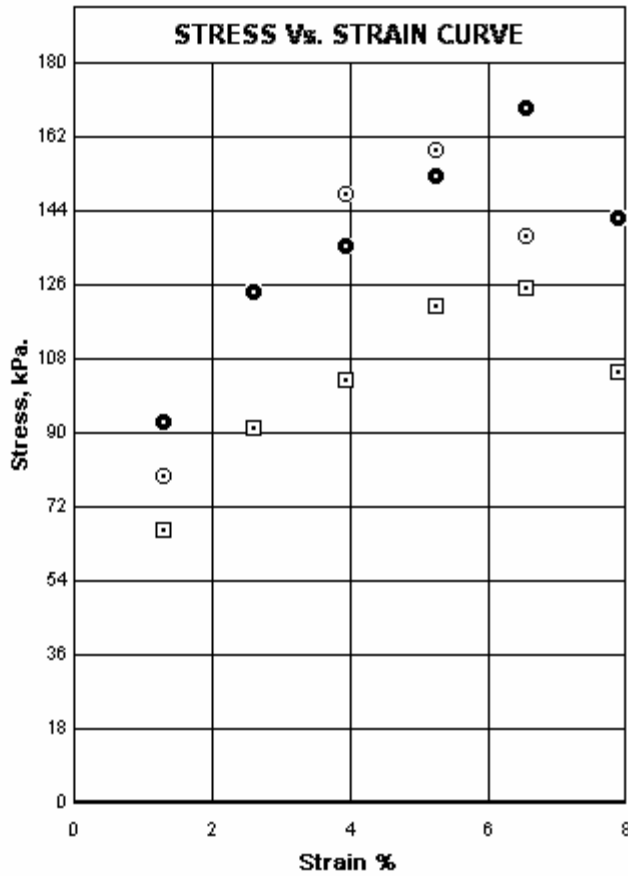


TRIAXIAL TEST CURVES

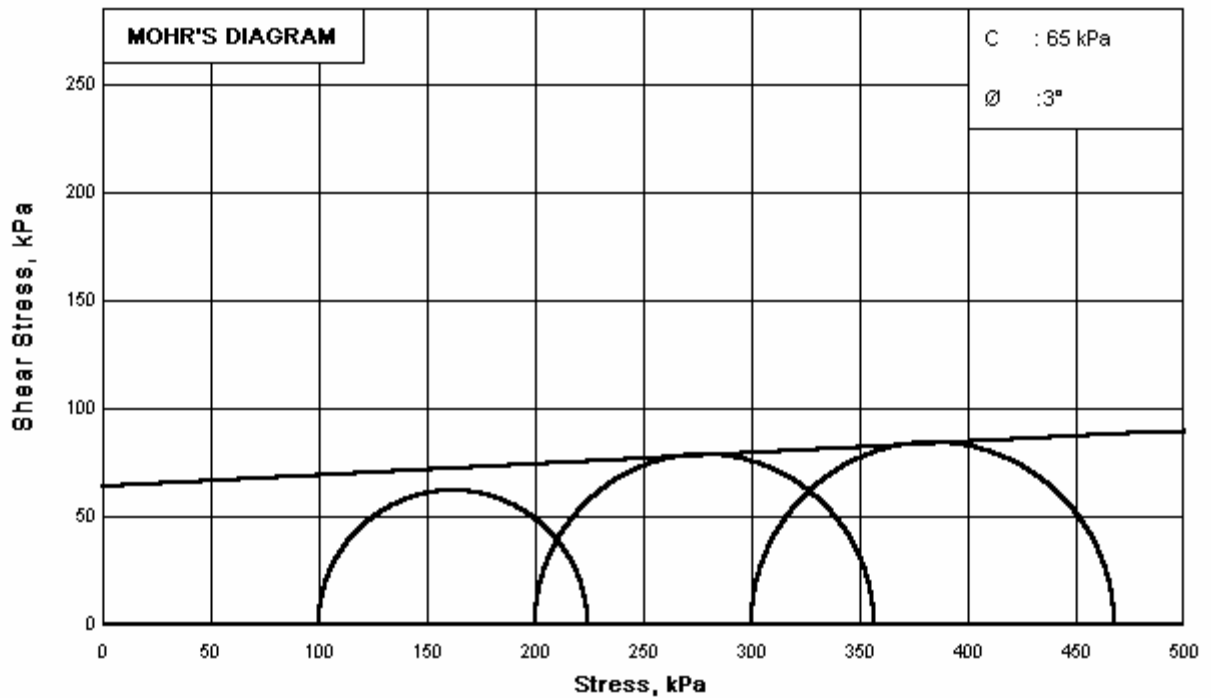


Sample Number : 7090  
 Sample Depth : 11.50-11.95  
 Bore Hole Number : 21

Site : CESC (BUDGE BUD)  
 Type of Test : UU



Mode of Failure :		<input type="text"/>
Specimen :	1	<input type="checkbox"/>
Cell Pressure :	100 kPa	
Mode of Failure :		<input type="text"/>
Specimen :	2	<input type="checkbox"/>
Cell Pressure :	200 kPa	
Mode of Failure :		<input type="text"/>
Specimen :	3	<input type="checkbox"/>
Cell Pressure :	300 kPa	

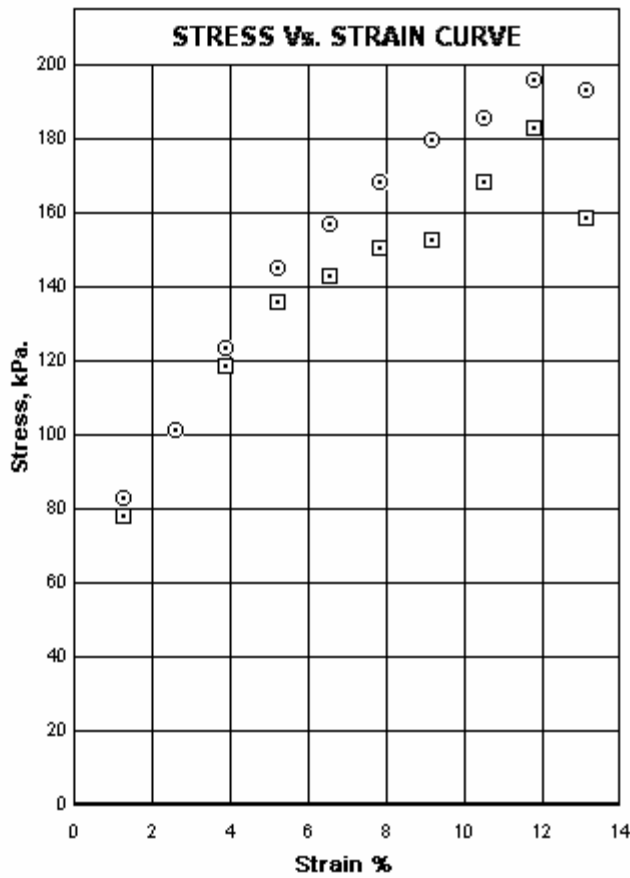


**TRIAXIAL TEST CURVES**



Sample Number : 7093  
 Sample Depth : 15.00-15.45  
 Bore Hole Number : 21

Site : CESC (BUDGE BUD)  
 Type of Test : UU



**Mode of Failure** :

**Specimen** : 1 □

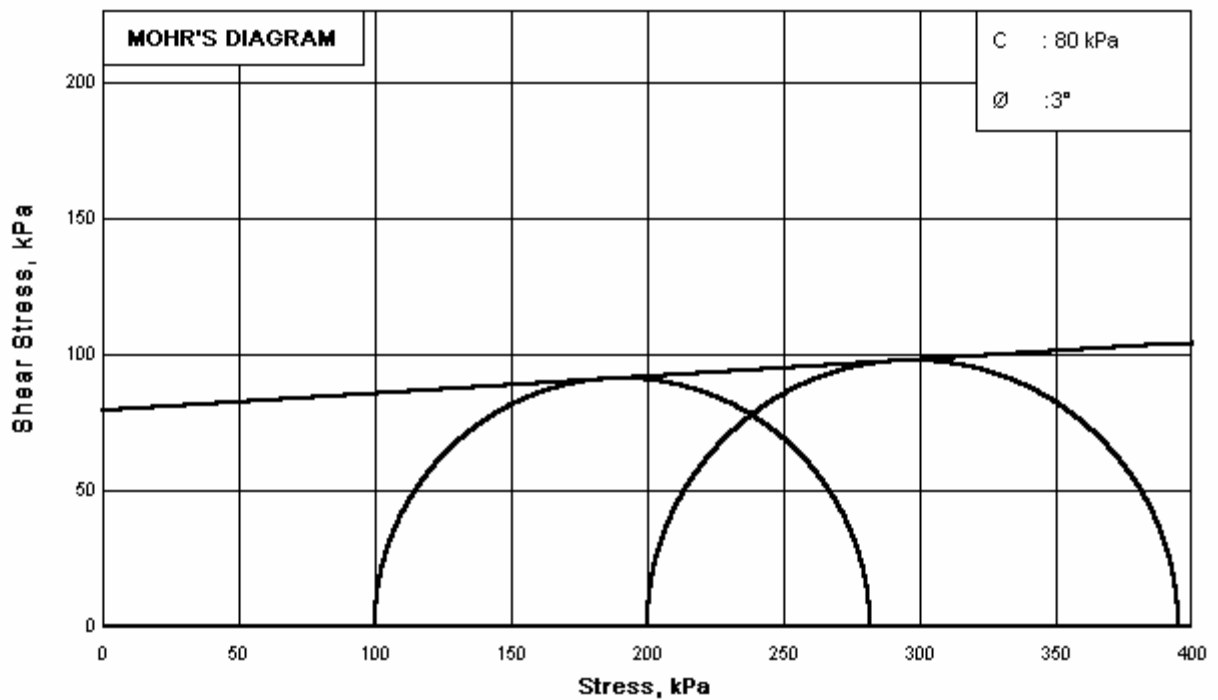
**Cell Pressure** : 100 kPa

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**Mode of Failure** :

**Specimen** : 2 ○

**Cell Pressure** : 200 kPa

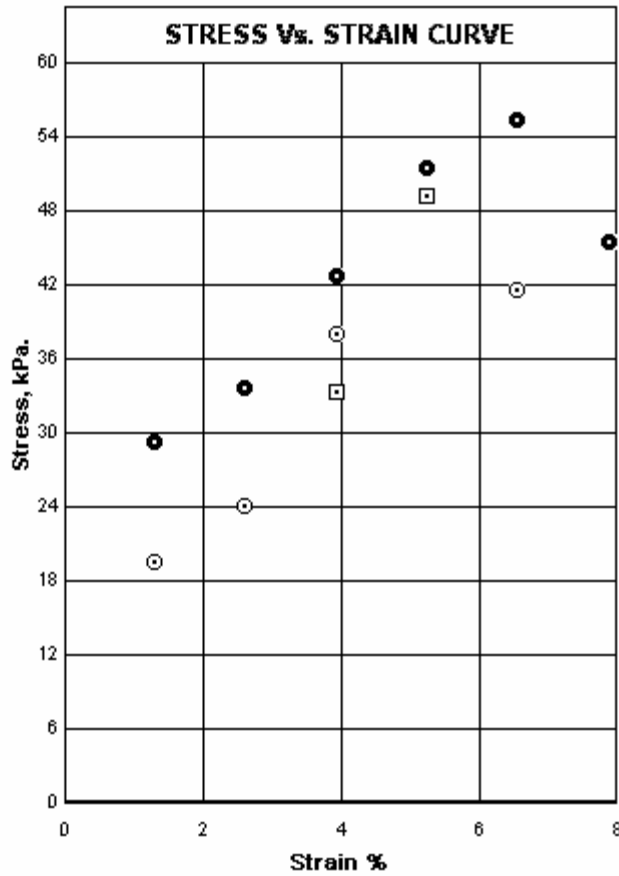


**TRIAXIAL TEST CURVES**

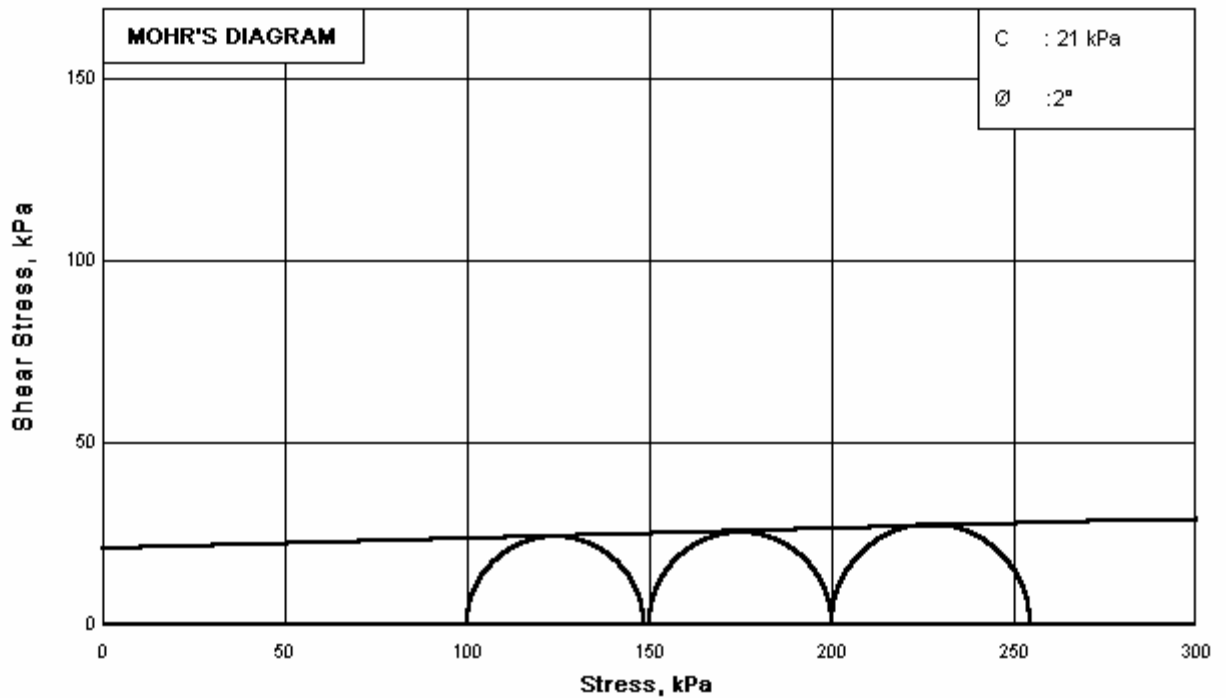


Sample Number : 2534  
 Sample Depth : 7.00-7.45  
 Bore Hole Number : 22

Site : CESC (BUDGE BUD)  
 Type of Test : UU



Mode of Failure :	<input type="text"/>
Specimen : 1	□
Cell Pressure : 100 kPa	
Mode of Failure :	<input type="text"/>
Specimen : 2	●
Cell Pressure : 150 kPa	
Mode of Failure :	<input type="text"/>
Specimen : 3	○
Cell Pressure : 200 kPa	

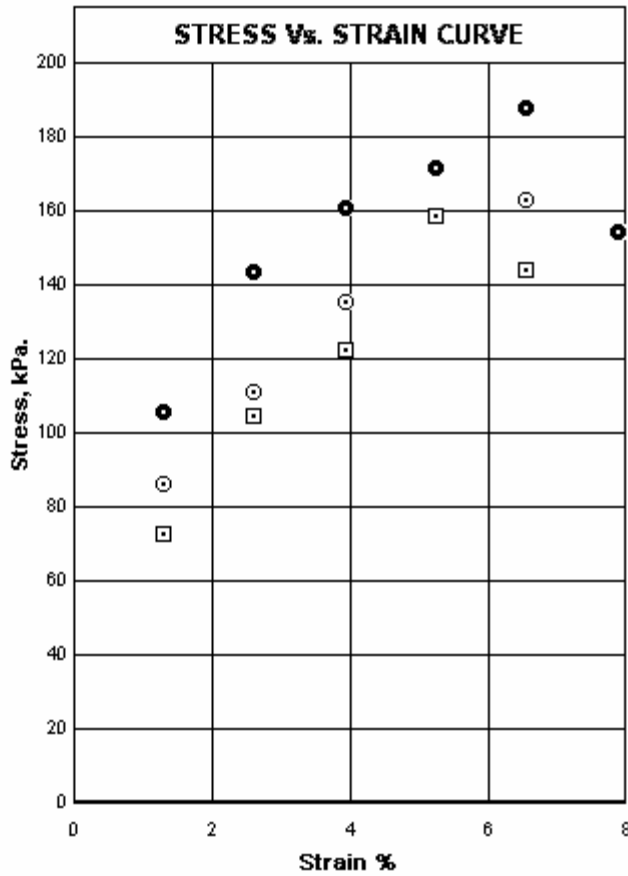


TRIAXIAL TEST CURVES

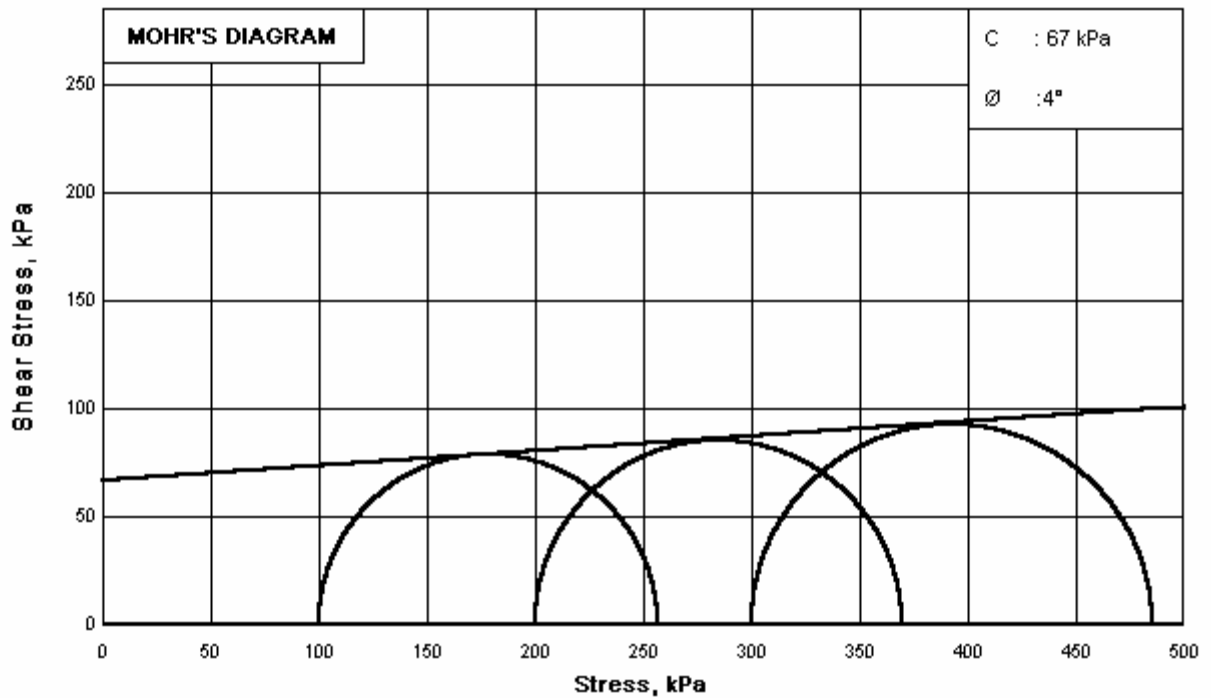


Sample Number : 2540  
 Sample Depth : 13.00-13.45  
 Bore Hole Number : 22

Site : CESC (BUDGE BUD)  
 Type of Test : UU



Mode of Failure :		<input type="text"/>
Specimen :	1	<input type="checkbox"/>
Cell Pressure :	100 kPa	
Mode of Failure :		<input type="text"/>
Specimen :	2	<input type="checkbox"/>
Cell Pressure :	200 kPa	
Mode of Failure :		<input type="text"/>
Specimen :	3	<input type="checkbox"/>
Cell Pressure :	300 kPa	

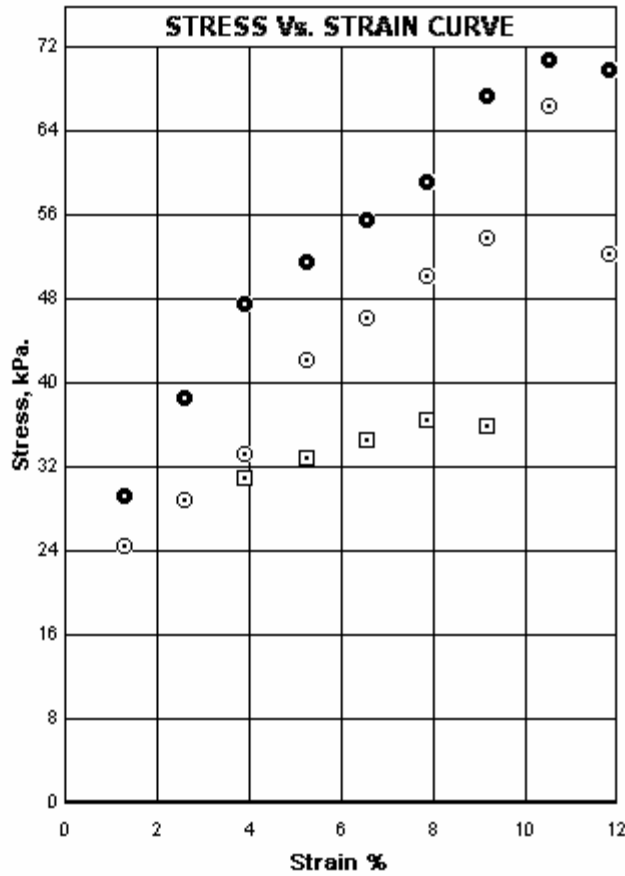


TRIAXIAL TEST CURVES

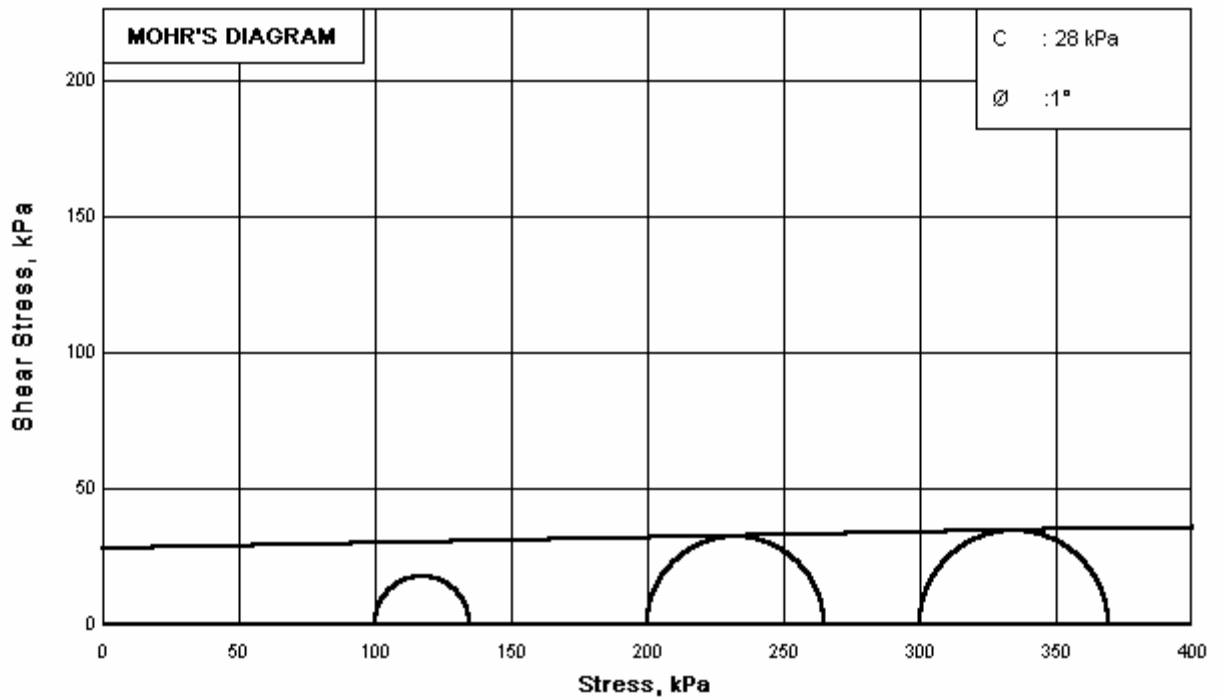


Sample Number : 6758  
 Sample Depth : 3.00-3.45  
 Bore Hole Number : 23

Site : CESC (BUDGE BUD)  
 Type of Test : UU



Mode of Failure :		
Specimen :	1	□
Cell Pressure :	100	kPa
Mode of Failure :		
Specimen :	2	○
Cell Pressure :	200	kPa
Mode of Failure :		
Specimen :	3	●
Cell Pressure :	300	kPa

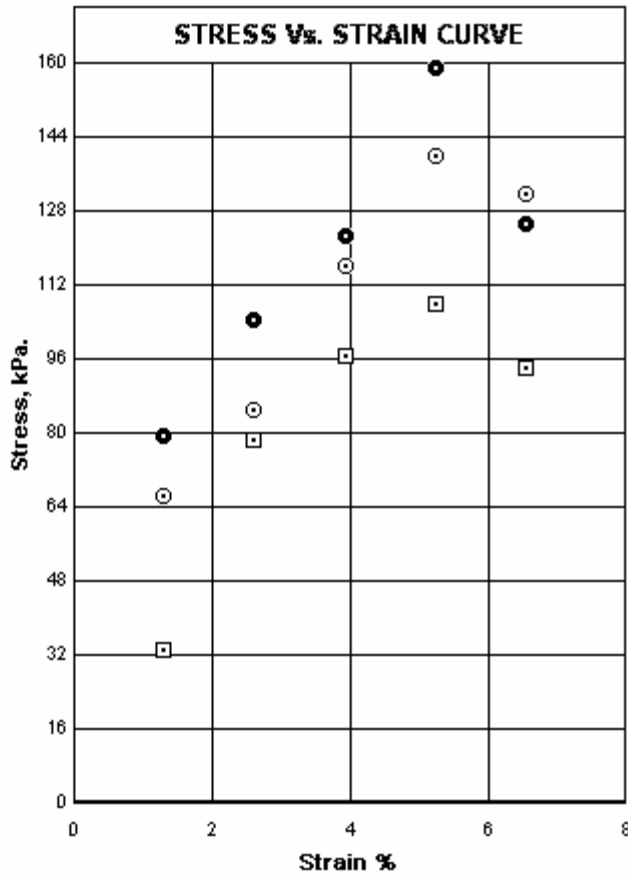


TRIAXIAL TEST CURVES

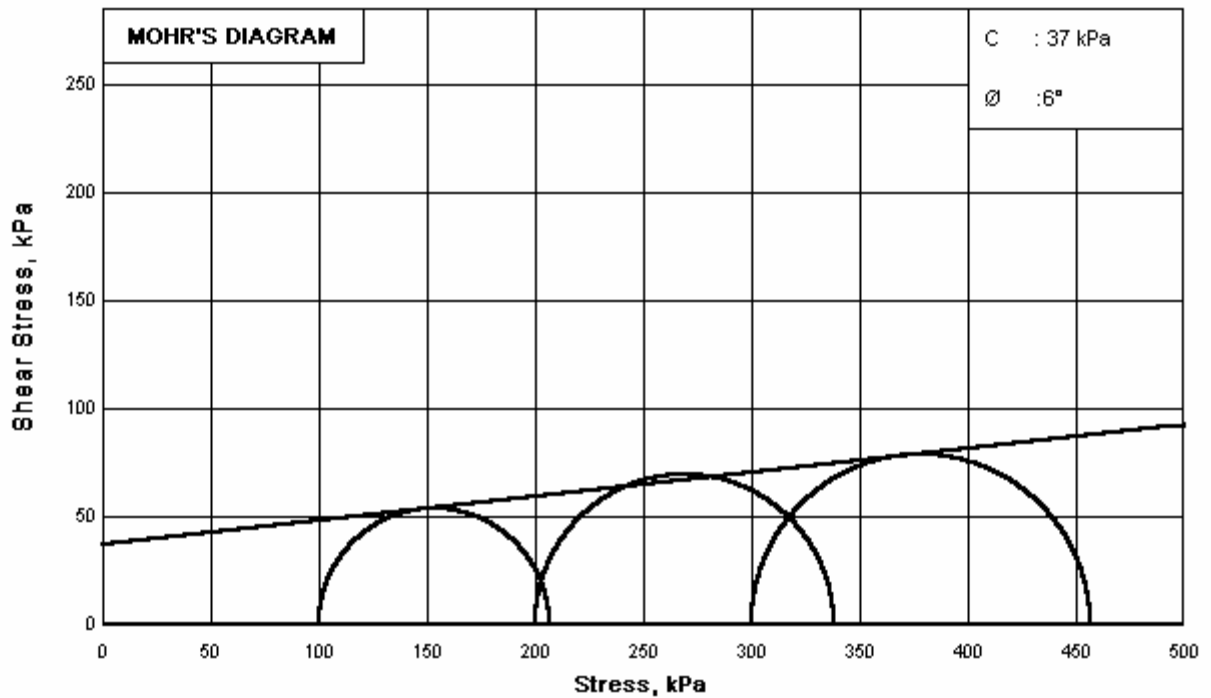


Sample Number : 6764  
 Sample Depth : 9.00-9.40  
 Bore Hole Number : 23

Site : CESC (BUDGE BUD)  
 Type of Test : UU



Mode of Failure :		<input type="text"/>
Specimen :	1	<input type="checkbox"/>
Cell Pressure :	100 kPa	
Mode of Failure :		<input type="text"/>
Specimen :	2	<input type="checkbox"/>
Cell Pressure :	200 kPa	
Mode of Failure :		<input type="text"/>
Specimen :	3	<input type="checkbox"/>
Cell Pressure :	300 kPa	

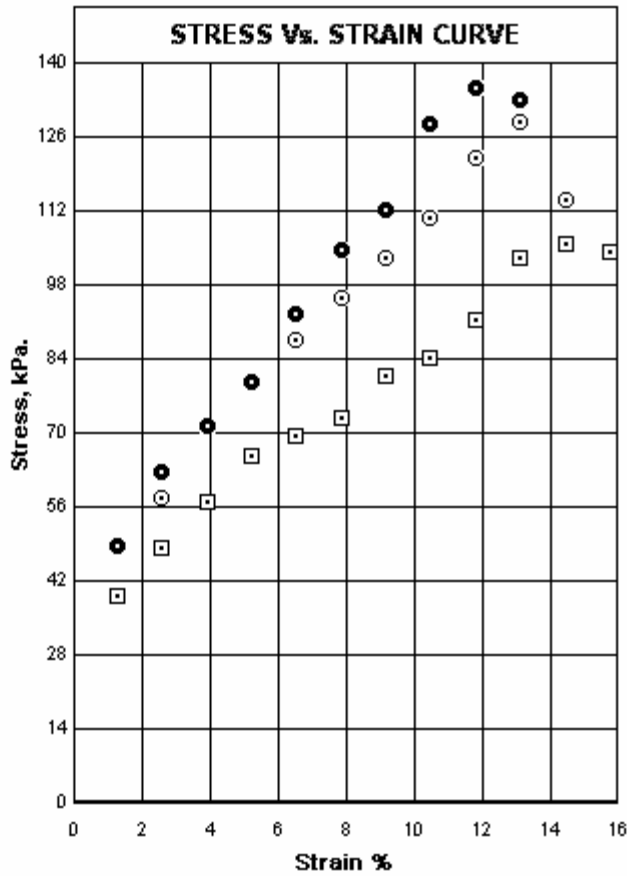


TRIAXIAL TEST CURVES

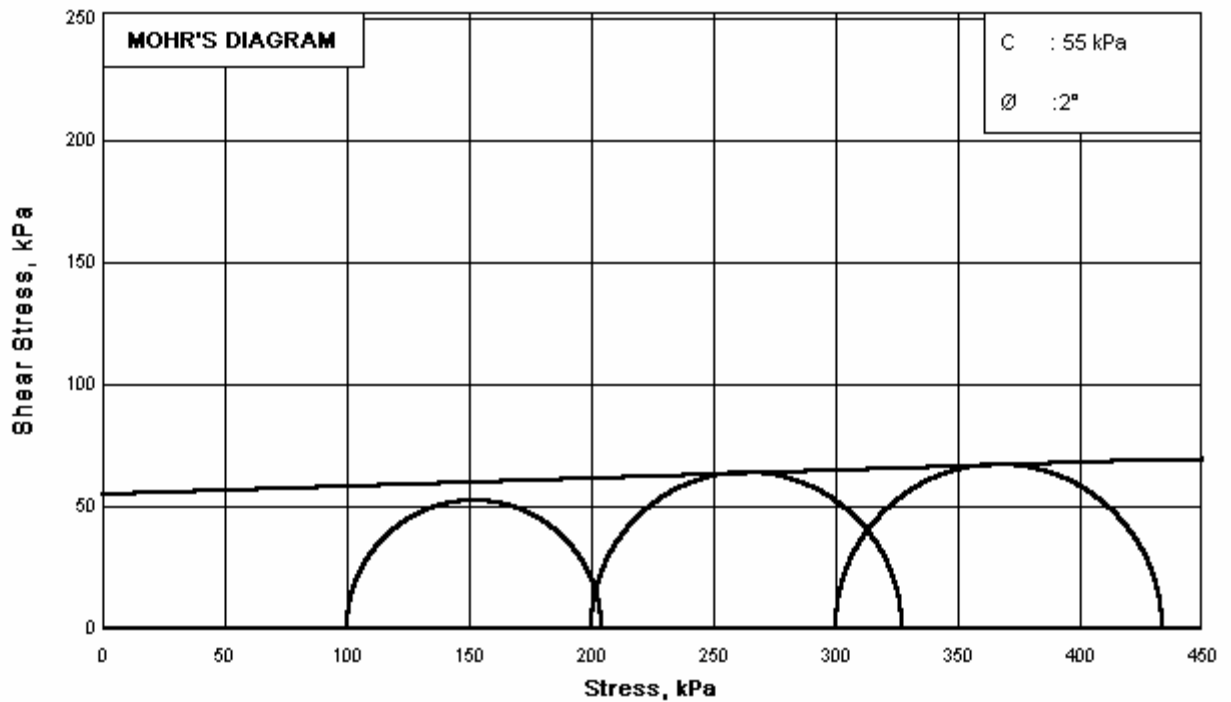


Sample Number : 6770  
 Sample Depth : 15.00-15.4  
 Bore Hole Number : 23

Site : CESC (BUDGE BUD)  
 Type of Test : UU



Mode of Failure :	<input type="text"/>
Specimen : 1	□
Cell Pressure : 100 kPa	
Mode of Failure :	<input type="text"/>
Specimen : 2	○
Cell Pressure : 200 kPa	
Mode of Failure :	<input type="text"/>
Specimen : 3	●
Cell Pressure : 300 kPa	

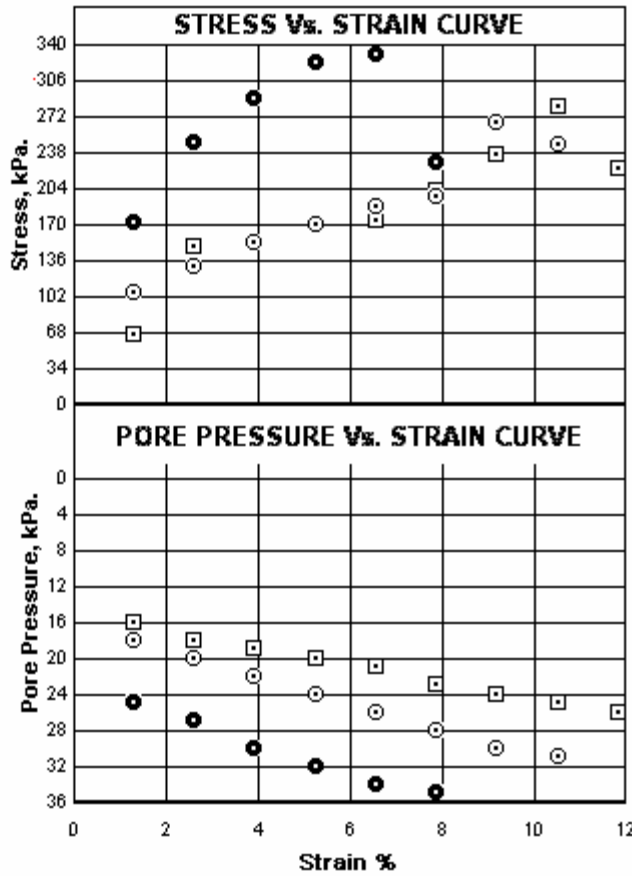


TRIAXIAL TEST CURVES

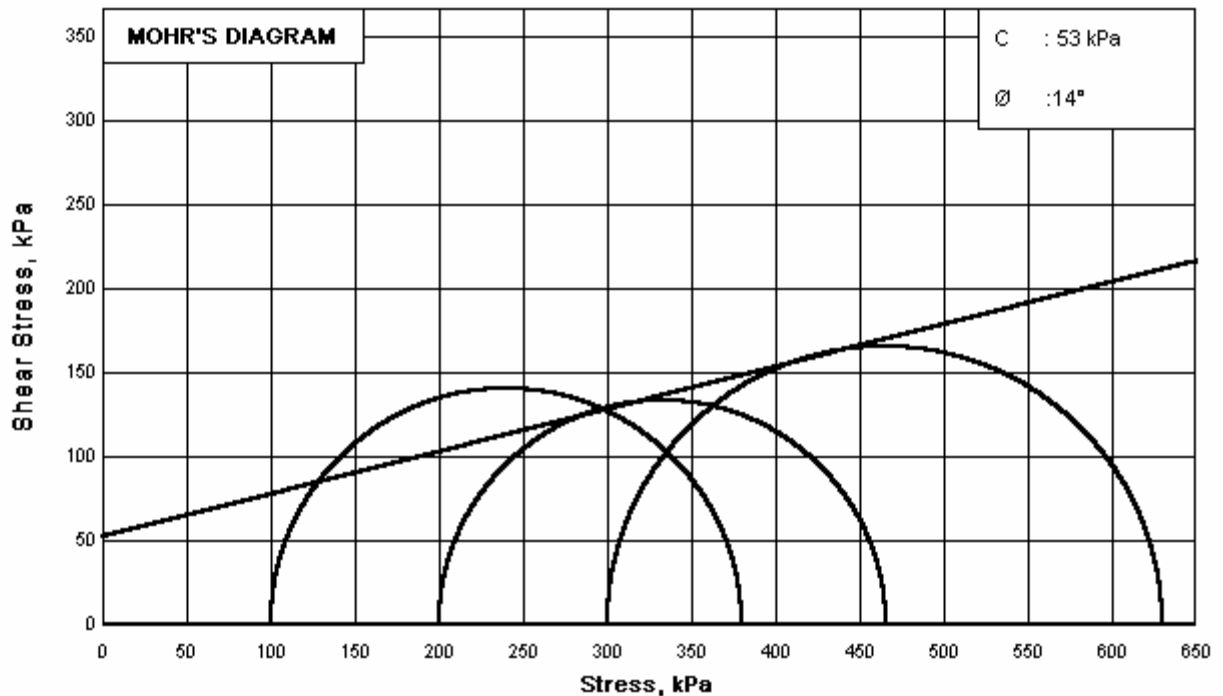


Sample Number : 7065  
 Sample Depth : 14.50-14.95  
 Bore Hole Number : 24

Site : CESC (BUDGE BUD)  
 Type of Test : CU



Mode of Failure :		<input type="text"/>
Specimen :	1	<input type="text"/>
Cell Pressure :	100 kPa	<input type="text"/>
Mode of Failure :		<input type="text"/>
Specimen :	2	<input type="text"/>
Cell Pressure :	200 kPa	<input type="text"/>
Mode of Failure :		<input type="text"/>
Specimen :	3	<input type="text"/>
Cell Pressure :	300 kPa	<input type="text"/>



TRIAXIAL TEST CURVES

