

No of bolts in
round

Pel	4492.280		
Startet	2011/10/26 08:28		
Rundetid	03:00		
	Antall	Lengde	Borsynk
Kort bolt	12	35.30	1.36
Lang bolt	0	0.00	
Spiling	0	0.00	
Hjelper	10	50.94	2.04
Kontur	35	174.03	1.91
Kontur 2	25	127.28	2.06
Ligg	13	64.53	2.00
Kutt	48	244.74	1.92
Uladet	5	25.53	1.86
Sum	148	722.33	1.91

Round report
in Ms Excel
Hole types
(from one round)

Project: Statens vegvesen Tunnelproduksjon
 Parsell: E-6 KORGFJELLET - SØR
 Sign: IKA
 Date: 27.08.2002
 Comment: Good luck with your project

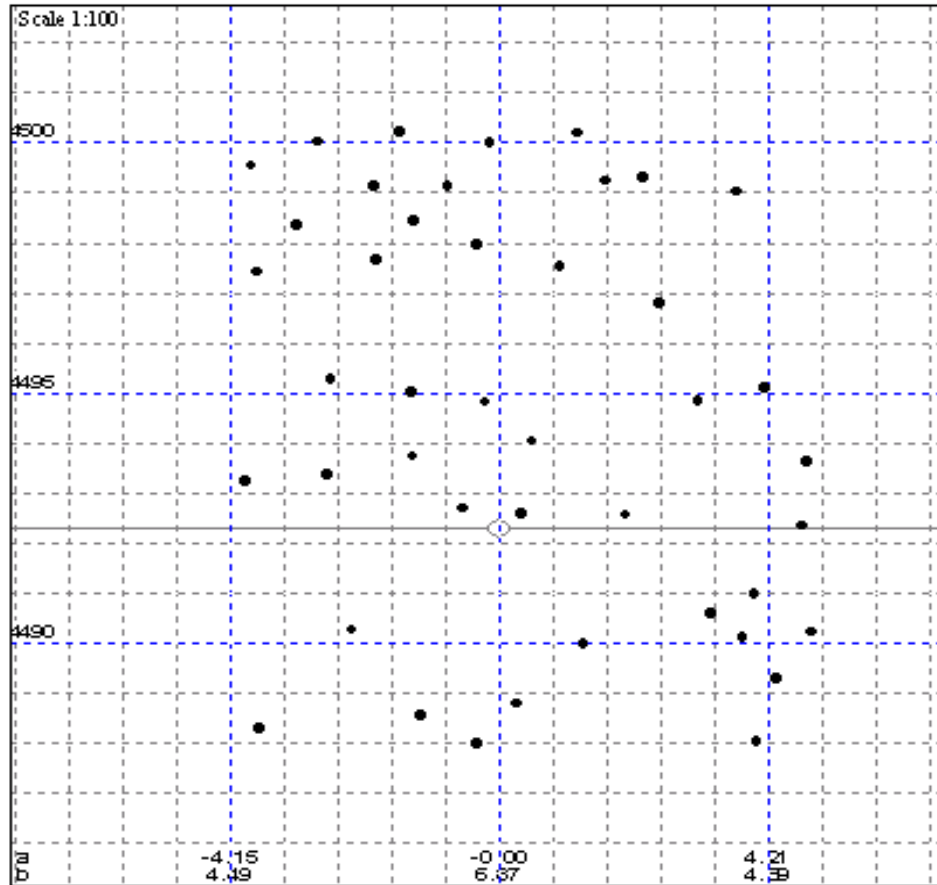
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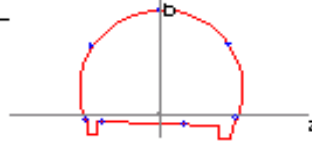
Bolt log

Production date: 20021026 08:28



Round data:

	Selected bolts	Length	Number
Perim (m)	Stærubolt	186683	62
4492220	Lang bolt	0000	0
Relasjon:	Total variabel	186683	62
(pass)			



Bolting report
–no lookout

Peg No	Right [m]	Up [m]	Dist [m]	Depth [m]
4312,63	5,2	3,4	-2,07	2,94
4312,9	4,8	4,42	-1,8	2,94
4313,06	2,71	6,91	-1,64	2,93
4310,65	3	6,27	-4,05	2,94
4310,65	1,75	6,94	-4,05	2,95
4310,73	0,36	6,96	-3,97	2,99
4310,59	-1,05	7,41	-4,11	2,94
4312,92	-0,55	7,3	-1,78	2,94
4312,83	4,24	5,29	-1,87	2,94
4310,8	4,54	4,56	-3,9	2,93

Bolt report coordinate table

StartX. [m]	StartY [m]	StartZ [m]	EndX. [m]	EndY [m]	EndZ [m]
897002,352	-19029,35	231,923	897000,411	-19031,2	233,127
897002,835	-19029,422	232,938	897001,197	-19031,196	234,619
897004,769	-19028,616	235,425	897003,817	-19030,089	237,778
897003,401	-19026,604	234,81	897001,966	-19027,513	237,212
897004,512	-19026,037	235,482	897003,787	-19026,534	238,298
897005,781	-19025,469	235,5	897005,166	-19025,642	238,42
897006,971	-19024,7	235,951	897006,896	-19024,32	238,867
897007,604	-19026,996	235,816	897007,885	-19027,671	238,66
897003,306	-19029,108	233,81	897001,957	-19030,6	235,949
897002,095	-19027,442	233,096	897000,062	-19028,284	235,035
897005,675	-19027,576	235,877	897005,562	-19028,365	238,719

Bolt pattern

