

Neubau der  
Energietransportleitung  
ETL 185  
Anbindeleitung FSRU Brunsbüttel

Unterlagen zum Antrag auf Plangenehmigung gemäß § 43 EnWG  
i.V.m. § 141 (6) LVwG SH

Anlage 7  
Wasserrechtlicher Antrag

Anhang 1

## Erläuterungen der Abkürzungen und Symbole nach DIN 14688, DIN 4023 und DIN 18196

### Symbole für Lockergestein



Ton



Schluff



Sand



Feinsand



Mittelsand



Grobsand



Kies



Feinkies



Mittelkies



Grobkies



Steine



Geröll



Lehm



Torf



Aufschüttung



Mutterboden



Geschiebelehm



Geschiebemergel



Klei

### Konsistenz / Lagerungsdichte



sehr weich



weich



steif



halbfest



fest



sehr locker



locker



mitteldicht



dicht



sehr dicht

### Nebenbestandteil

stark > 30 %

schwach 5 - 15 %

vereinzelt < 5 %

### Grundwasser



Grundwasserspiegel



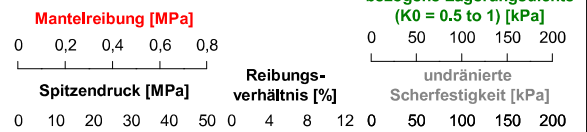
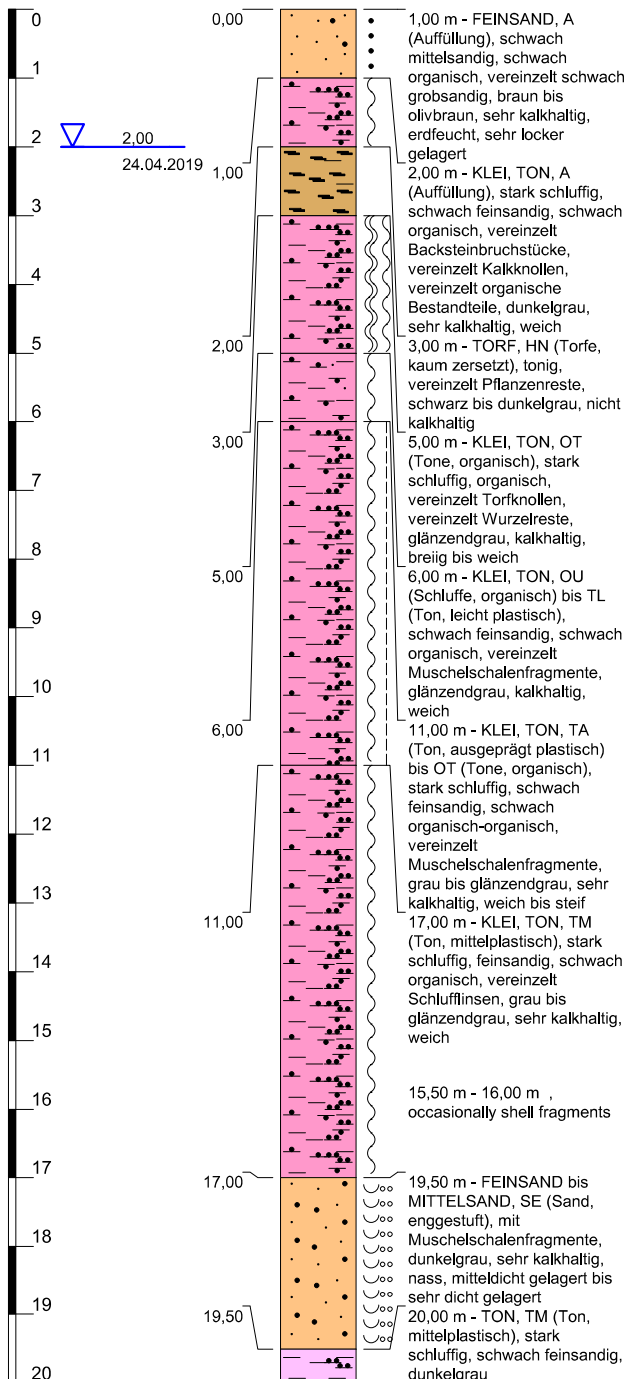
Bodenklasse nach DIN 18196

**BH-01**  
**Ansatzhöhe (1,32 [m NHN])**

**CPT-05**  
**Ansatzhöhe (1,41 [m NHN])**

m u. GOK

Darstellung des Bohrprofils nach DIN 4023



Höhenmaßstab: 1:110

Seite 1 von 2

**Projekt: Site investigation - Brunsbüttel LNG Terminal**

**Bohrung: BH-01 Deutsch**

Auftraggeber: German LNG Terminal GmbH

Ostwert: 512470,38 m

Bohrfirma: OREX SCRL

Nordwert: 5973700,86 m

Ausführung: 24.04.2019 - 26.04.2019

Ansatzhöhe: 1,32 m

Bearbeiter: K. Mai

Datum: 17.05.2019

Endtiefe: 30,00 m

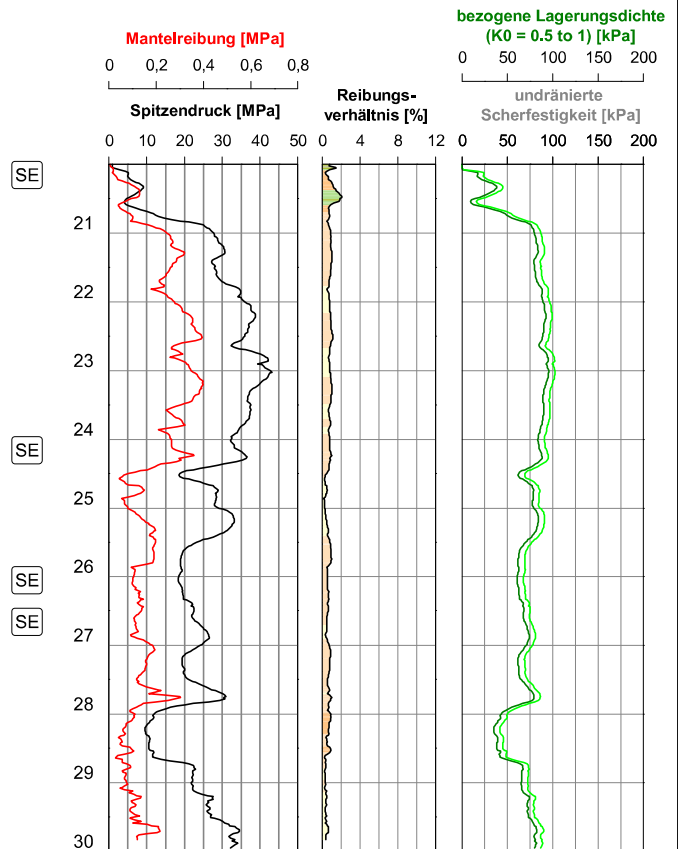
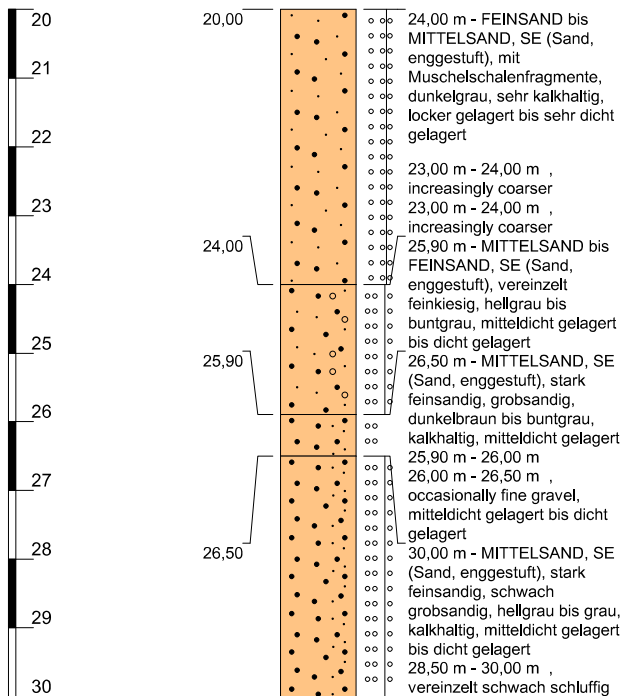


**BH-01**  
**Ansatzhöhe (1,32 [m NHN])**

**CPT-05**  
**Ansatzhöhe (1,41 [m NHN])**

m u. GOK

Darstellung des Bohrprofils nach DIN 4023



Höhenmaßstab: 1:110

Seite 2 von 2

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Ansatzhöhe: 1,32 m

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Endtiefe: 30,00 m

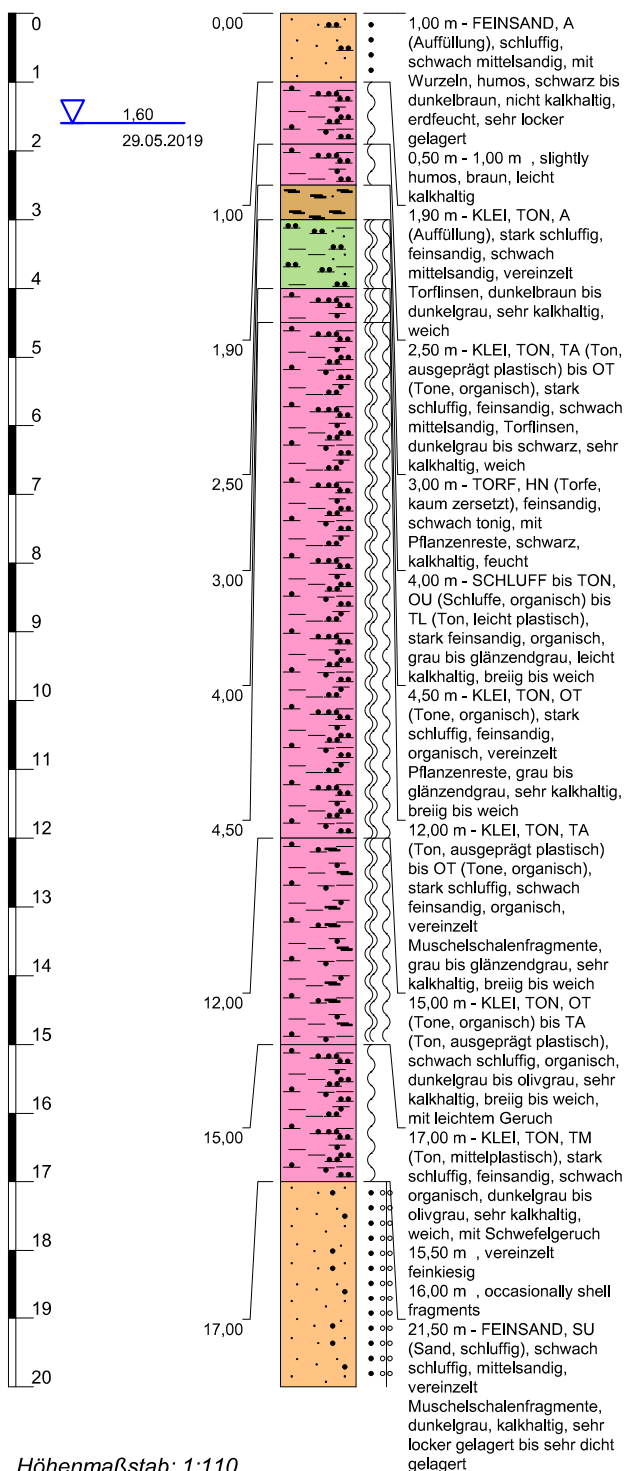


**BH-02**  
**Ansatzhöhe (0,98 [m NHN])**

**CPT-06**  
**Ansatzhöhe (1,15 [m NHN])**

m u. GOK

Darstellung des Bohrprofils nach DIN 4023



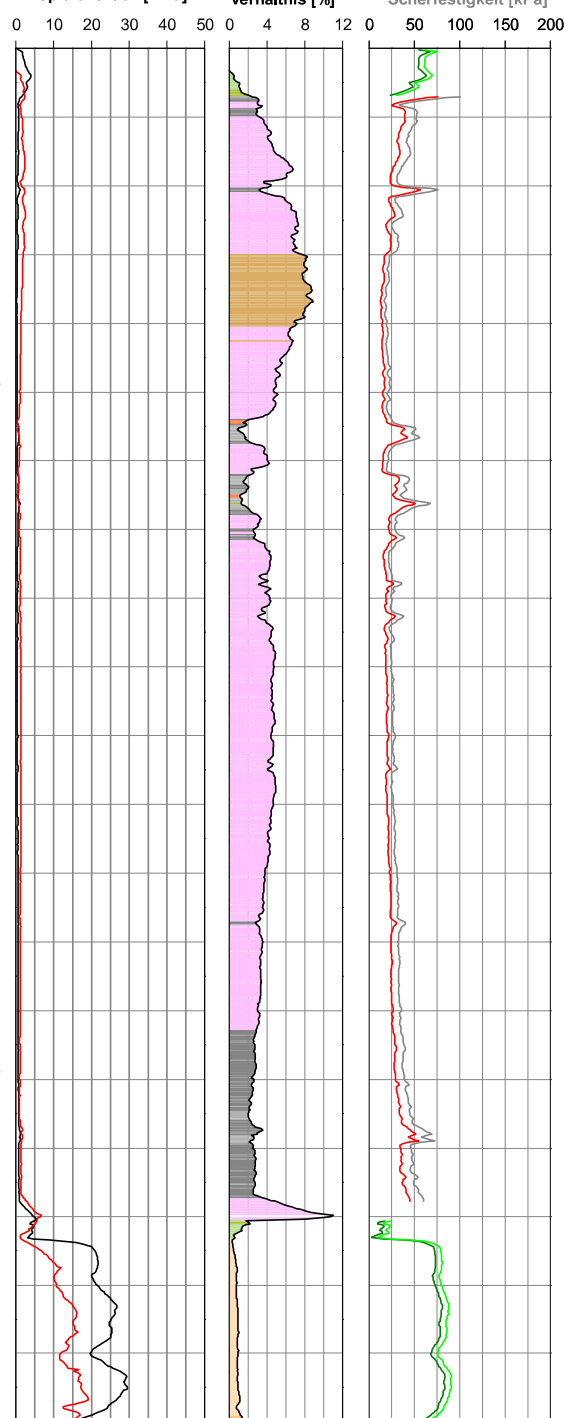
Mantelreibung [MPa]  
 0 0,2 0,4 0,6 0,8

bezogene Lagerungsdichte  
 (K<sub>0</sub> = 0.5 to 1) [kPa]  
 0 50 100 150 200

Spitzendruck [MPa]

Reibungs-  
 verhältnis [%]

undrained  
 Scherfestigkeit [kPa]



Höhenmaßstab: 1:110

Seite 1 von 2

**Projekt:** Site investigation - Brunsbüttel LNG Terminal

**Bohrung:** BH-02 Deutsch

Auftraggeber: German LNG Terminal GmbH

Ostwert: 512470,57 m

Bohrfirma: OREX SCRL

Nordwert: 5973738,75 m

Ausführung: 27.04.2019 - 28.04.2019

Ansatzhöhe: 0,98 m

Bearbeiter: K. Mai

Datum: 17.05.2019

Endtiefe: 30,00 m

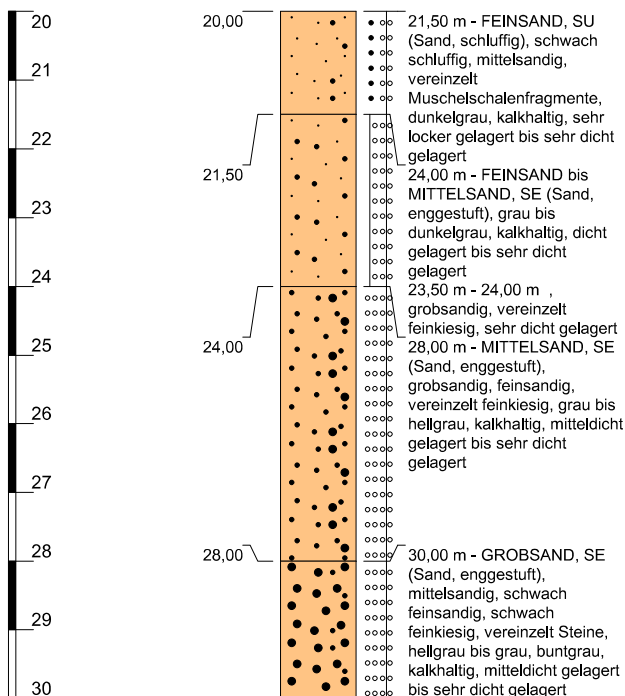


**BH-02**  
**Ansatzhöhe (0,98 [m NHN])**

**CPT-06**  
**Ansatzhöhe (1,15 [m NHN])**

m u. GOK

Darstellung des Bohrprofils nach DIN 4023



Mantelreibung [MPa]

0 0,2 0,4 0,6 0,8

bezogene Lagerungsdichte

( $K_0 = 0.5$  to  $1$ ) [kPa]

0 50 100 150 200

Spitzendruck [MPa]

0 10 20 30 40 50

Reibungs-  
verhältnis [%]

0 4 8 12

undräßierte  
Scherfestigkeit [kPa]

0 50 100 150 200

SU

SE

SE

SE

Höhenmaßstab: 1:110

Seite 2 von 2

**Projekt:** Site investigation - Brunsbüttel LNG Terminal

**Bohrung:** BH-02 Deutsch

Auftraggeber: German LNG Terminal GmbH

Ostwert: 512470,57 m

Bohrfirma: OREX SCRL

Nordwert: 5973738,75 m

Ausführung: 27.04.2019 - 28.04.2019

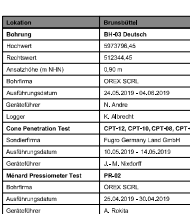
Ansatzhöhe: 0,98 m

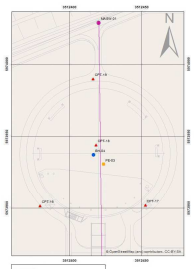
Bearbeiter: K. Mai

Datum: 17.05.2019

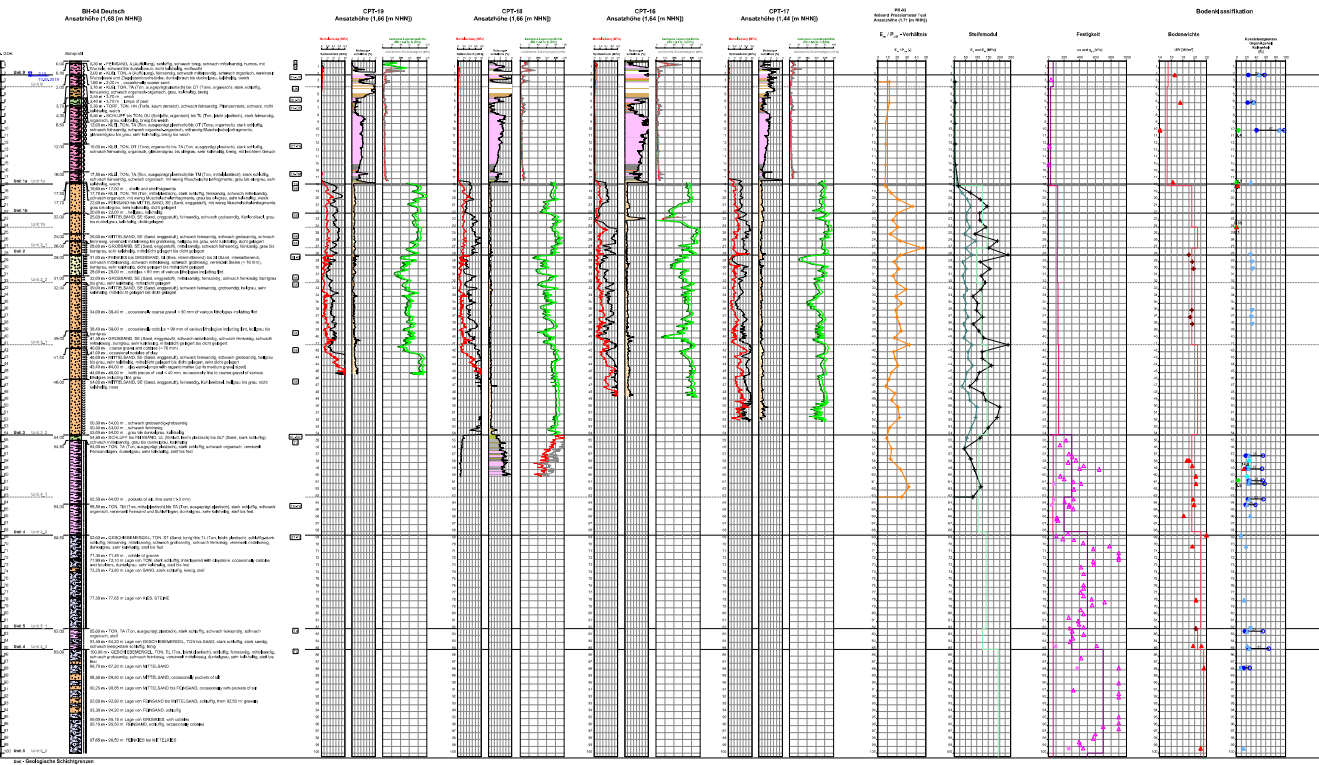
Endtiefe: 30,00 m







Location	Stationary Brunsbüttel
Behälter	BH-04-Deutsch
Rechnung	18/09/2019
Ansatzhöhe (in m NN)	5124.651
Bohrform	CPT-X SCRS
Ausführungsjahr	01.05.2019 - 01.05.2019
Geotechniker	N. Ande
Logo	K. Albrecht
Cone Penetration Test	CPT-16, CPT-18, CPT-19, CPT-17
Geotechniker	Prof. Dr. Gerd Gerd
Ausführungsjahr	08.05.2019 - 09.05.2019
Geotechniker	J. M. Nierhoff
Measure Penetration Test	PM25
Bohrform	CPT-X SCRS
Ausführungsjahr	01.05.2019 - 01.05.2019
Geotechniker	A. Ruck



Legende

1. 1000-1500	2. 1500-2000	3. 2000-2500	4. 2500-3000	5. 3000-3500	6. 3500-4000	7. 4000-4500	8. 4500-5000	9. 5000-5500	10. 5500-6000	11. 6000-6500	12. 6500-7000	13. 7000-7500	14. 7500-8000	15. 8000-8500	16. 8500-9000	17. 9000-9500	18. 9500-10000	19. 10000-10500	20. 10500-11000	21. 11000-11500	22. 11500-12000	23. 12000-12500	24. 12500-13000	25. 13000-13500	26. 13500-14000	27. 14000-14500	28. 14500-15000	29. 15000-15500	30. 15500-16000	31. 16000-16500	32. 16500-17000	33. 17000-17500	34. 17500-18000	35. 18000-18500	36. 18500-19000	37. 19000-19500	38. 19500-20000	39. 20000-20500	40. 20500-21000	41. 21000-21500	42. 21500-22000	43. 22000-22500	44. 22500-23000	45. 23000-23500	46. 23500-24000	47. 24000-24500	48. 24500-25000	49. 25000-25500	50. 25500-26000	51. 26000-26500	52. 26500-27000	53. 27000-27500	54. 27500-28000	55. 28000-28500	56. 28500-29000	57. 29000-29500	58. 29500-30000	59. 30000-30500	60. 30500-31000	61. 31000-31500	62. 31500-32000	63. 32000-32500	64. 32500-33000	65. 33000-33500	66. 33500-34000	67. 34000-34500	68. 34500-35000	69. 35000-35500	70. 35500-36000	71. 36000-36500	72. 36500-37000	73. 37000-37500	74. 37500-38000	75. 38000-38500	76. 38500-39000	77. 39000-39500	78. 39500-40000	79. 40000-40500	80. 40500-41000	81. 41000-41500	82. 41500-42000	83. 42000-42500	84. 42500-43000	85. 43000-43500	86. 43500-44000	87. 44000-44500	88. 44500-45000	89. 45000-45500	90. 45500-46000	91. 46000-46500	92. 46500-47000	93. 47000-47500	94. 47500-48000	95. 48000-48500	96. 48500-49000	97. 49000-49500	98. 49500-50000	99. 50000-50500	100. 50500-51000	101. 51000-51500	102. 51500-52000	103. 52000-52500	104. 52500-53000	105. 53000-53500	106. 53500-54000	107. 54000-54500	108. 54500-55000	109. 55000-55500	110. 55500-56000	111. 56000-56500	112. 56500-57000	113. 57000-57500	114. 57500-58000	115. 58000-58500	116. 58500-59000	117. 59000-59500	118. 59500-60000	119. 60000-60500	120. 60500-61000	121. 61000-61500	122. 61500-62000	123. 62000-62500	124. 62500-63000	125. 63000-63500	126. 63500-64000	127. 64000-64500	128. 64500-65000	129. 65000-65500	130. 65500-66000	131. 66000-66500	132. 66500-67000	133. 67000-67500	134. 67500-68000	135. 68000-68500	136. 68500-69000	137. 69000-69500	138. 69500-70000	139. 70000-70500	140. 70500-71000	141. 71000-71500	142. 71500-72000	143. 72000-72500	144. 72500-73000	145. 73000-73500	146. 73500-74000	147. 74000-74500	148. 74500-75000	149. 75000-75500	150. 75500-76000	151. 76000-76500	152. 76500-77000	153. 77000-77500	154. 77500-78000	155. 78000-78500	156. 78500-79000	157. 79000-79500	158. 79500-80000	159. 80000-80500	160. 80500-81000	161. 81000-81500	162. 81500-82000	163. 82000-82500	164. 82500-83000	165. 83000-83500	166. 83500-84000	167. 84000-84500	168. 84500-85000	169. 85000-85500	170. 85500-86000	171. 86000-86500	172. 86500-87000	173. 87000-87500	174. 87500-88000	175. 88000-88500	176. 88500-89000	177. 89000-89500	178. 89500-90000	179. 90000-90500	180. 90500-91000	181. 91000-91500	182. 91500-92000	183. 92000-92500	184. 92500-93000	185. 93000-93500	186. 93500-94000	187. 94000-94500	188. 94500-95000	189. 95000-95500	190. 95500-96000	191. 96000-96500	192. 96500-97000	193. 97000-97500	194. 97500-98000	195. 98000-98500	196. 98500-99000	197. 99000-99500	198. 99500-100000	199. 100000-100500	200. 100500-101000	201. 101000-101500	202. 101500-102000	203. 102000-102500	204. 102500-103000	205. 103000-103500	206. 103500-104000	207. 104000-104500	208. 104500-105000	209. 105000-105500	210. 105500-106000	211. 106000-106500	212. 106500-107000	213. 107000-107500	214. 107500-108000	215. 108000-108500	216. 108500-109000	217. 109000-109500	218. 109500-110000	219. 110000-110500	220. 110500-111000	221. 111000-111500	222. 111500-112000	223. 112000-112500	224. 112500-113000	225. 113000-113500	226. 113500-114000	227. 114000-114500	228. 114500-115000	229. 115000-115500	230. 115500-116000	231. 116000-116500	232. 116500-117000	233. 117000-117500	234. 117500-118000	235. 118000-118500	236. 118500-119000	237. 119000-119500	238. 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145500-146000	291. 146000-146500	292. 146500-147000	293. 147000-147500	294. 147500-148000	295. 148000-148500	296. 148500-149000	297. 149000-149500	298. 149500-150000	299. 150000-150500	300. 150500-151000	301. 151000-151500	302. 151500-152000	303. 152000-152500	304. 152500-153000	305. 153000-153500	306. 153500-154000	307. 154000-154500	308. 154500-155000	309. 155000-155500	310. 155500-156000	311. 156000-156500	312. 156500-157000	313. 157000-157500	314. 157500-158000	315. 158000-158500	316. 158500-159000	317. 159000-159500	318. 159500-160000	319. 160000-160500	320. 160500-161000	321. 161000-161500	322. 161500-162000	323. 162000-162500	324. 162500-163000	325. 163000-163500	326. 163500-164000	327. 164000-164500	328. 164500-165000	329. 165000-165500	330. 165500-166000	331. 166000-166500	332. 166500-167000	333. 167000-167500	334. 167500-168000	335. 168000-168500	336. 168500-169000	337. 169000-169500	338. 169500-170000	339. 170000-170500	340. 170500-171000	341. 171000-171500	342. 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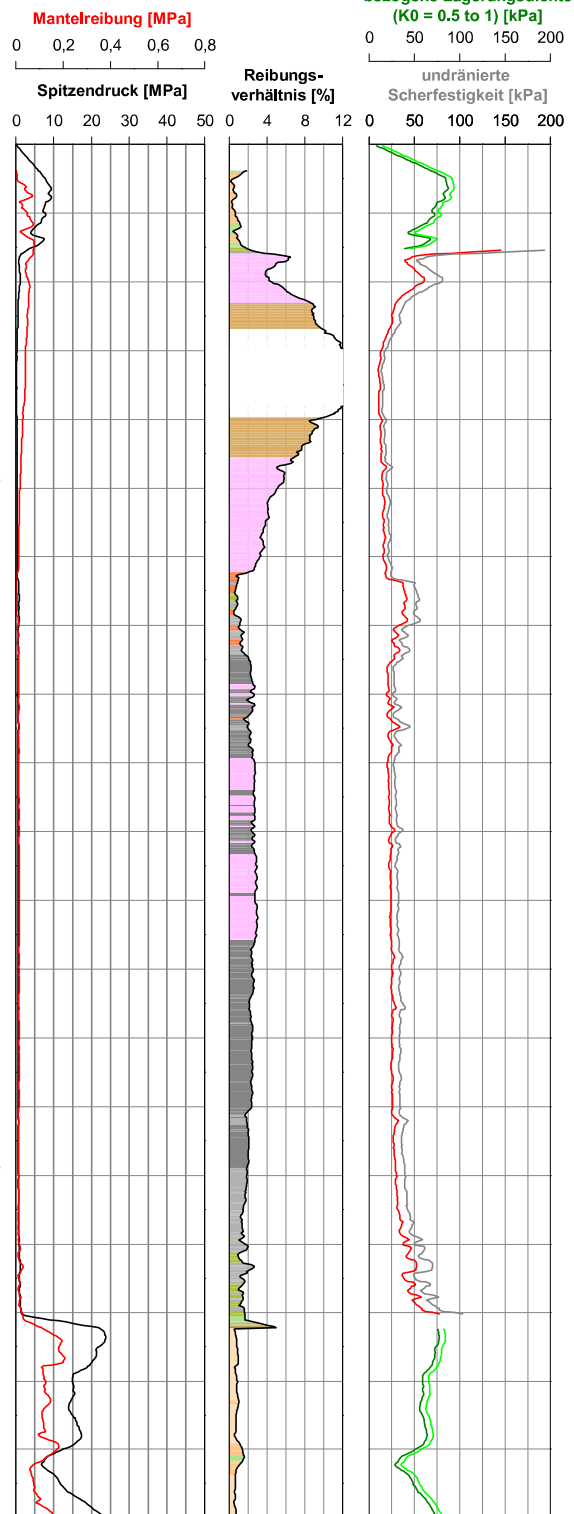
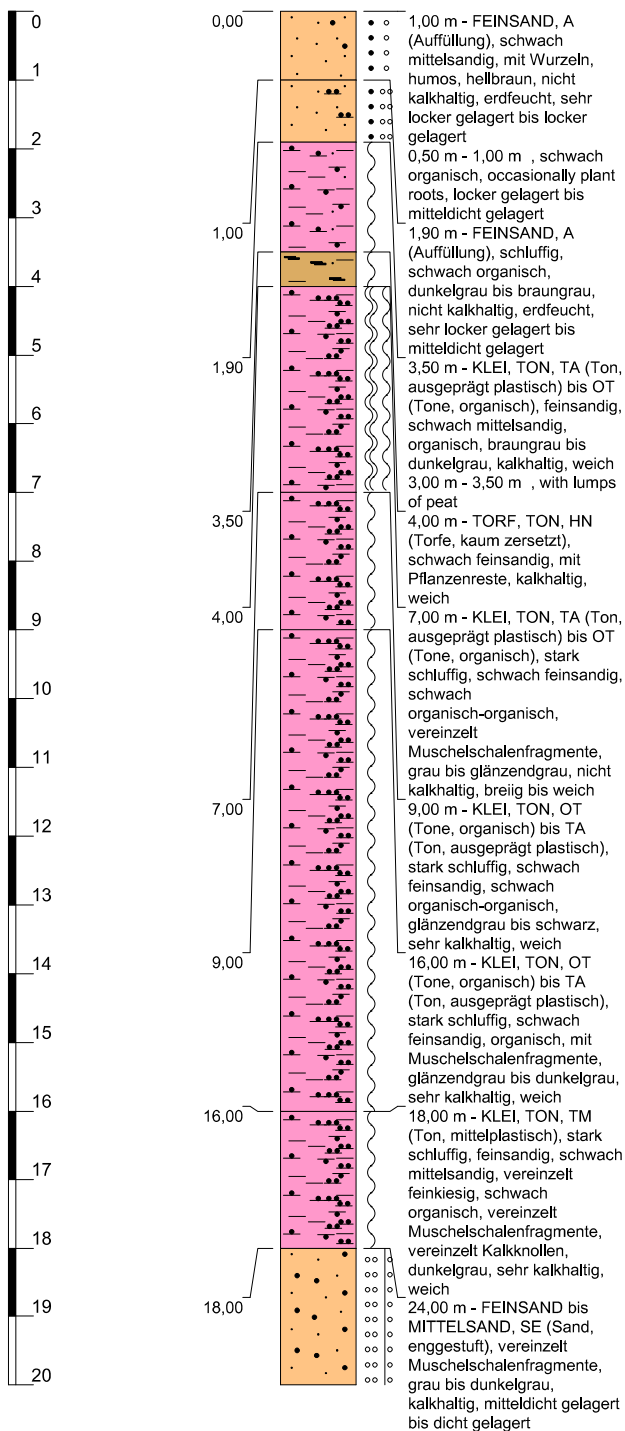


# **BH-05** **Ansatzhöhe (1,54 [m NHN])**

# **CPT-20** **Ansatzhöhe (1,63 [m NHN])**

m u. GOK

Darstellung des Bohrprofils nach DIN 4023



Höhenmaßstab: 1:110

Seite 1 von 2

**Projekt: Site investigation - Brunsbüttel LNG Terminal**

**Bohrung: BH-05 Deutsch**

Auftraggeber: German LNG Terminal GmbH

Ostwert: 512669,23 m

Bohrfirma: OREX SCRL

Nordwert: 5974010,21 m

Ausführung: 27.04.2019 - 28.04.2019

Ansatzhöhe: 1,54 m

Bearbeiter: K. Mai

Datum: 20.05.2019

Endtiefe: 30,00 m

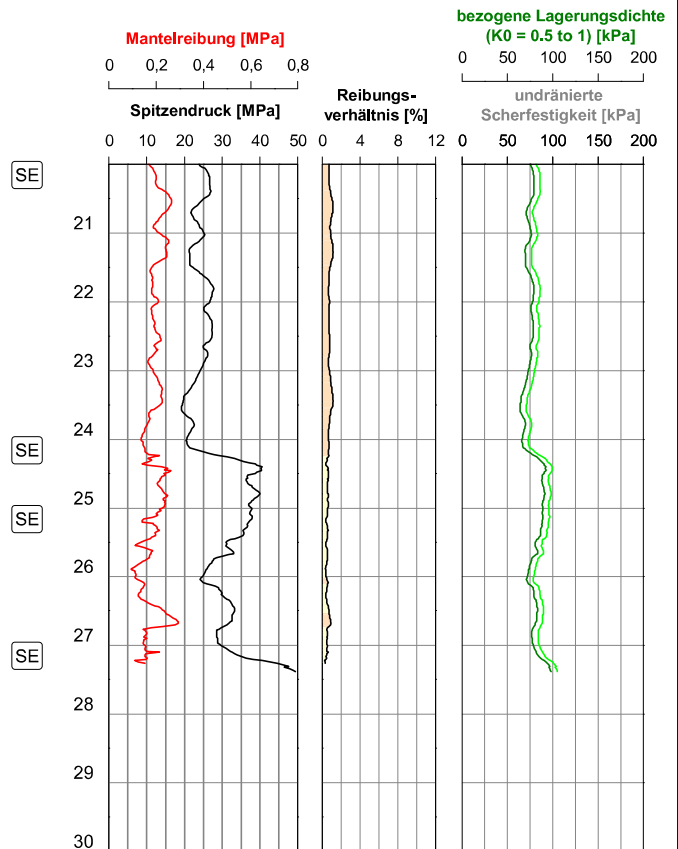
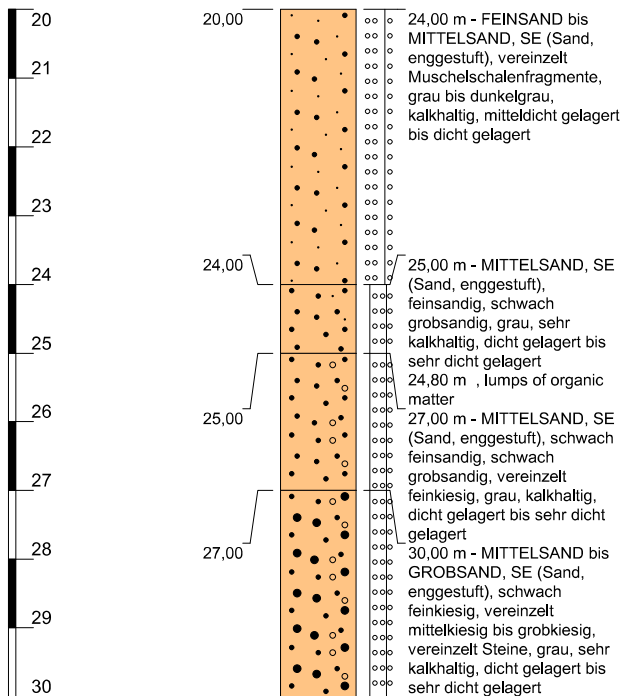


**BH-05**  
**Ansatzhöhe (1,54 [m NHN])**

**CPT-20**  
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m u. GOK

Darstellung des Bohrprofils nach DIN 4023



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