$Reference\ Joerg\ See liger-company\ S.D.S.$

South Africa, TRG 2010-2011 various projects for sasol Gas and fuel pipe line 12 " and 26" Abu Dhabi Oct.2010 Feb.2011. Underpass Tunnel with Bauer International pipe Taiwan Steering Engineer / Project Leader / Instructor Steering Engineer / Project Leader / Instructor Steering Engineer / Project Leader / Instructor 29.09.10. PingTung for Power Cable 7 hole drill 14 x HDPE 180	6310m 5846m
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	310m
24.11	
Steering Engineer 20.11.09. Jarrahi River	630m
Nigeria	
05.10 Steering Engineer / Project Leader / Instructor 14.11.09 Warri, Chevron Gas Pipe line with Fenog Steel 20"	680m
Usbekistan	
Nukus / Gas Pipe Line under the River Steering Engineer / Project Leader / Instructor 17-09 / 2009 Amudarya Steel 40"	870m
South Africa	
26.01 Steering Engineer / Instructor 13.03.09 Muntzini cable duct to Beach	960m
Ecosing Engineer, morrored 10.00.00 mantain capic duct to Death	300111
Usbekistan Nukus / Gas Pipe Line under the River	
Steering Engineer / Project Leader / Instructor 11-12 / 2008 Amudarya Steel 40"	

age 2	06-10 / 2008			
Germany Steering Engineer	00-10 / 2006	Several crossings with 25 ton rig		
Steering Engineer		Several crossings with 25 torring		
Uzbekistan	02 – 05 / 2008			
Steering Engineer / Project Leader / Instructor	2000	Nukus / Gas Pipe Line, River Amudarya	Steel 40"	890m
Steering Engineer / Project Leader / Instructor		Nukus / Gas Pipe Line, River Amudarya	Steel 40"	900m
Russia /	2007	UFA / Gas / Oil Pipe Line under several Rivers	Steel 16"	700m
Steering Engineer / Project Leader / Instructor		UFA / Gas / Oil Pipe Line under several Rivers UFA / Gas / Oil Pipe Line under several Rivers	Steel 34"	560m
80 ton rig		UFA / Gas / Oil Pipe Line under several Rivers	Steel 24"	680m
		•	Steel 16"	650m
		UFA / Gas / Oil Pipe Line under several Rivers	Steel 16"	420m
Norway / TRACS	Oct – Dec			
Steering Engineer	2006	Bergen, Rock Drilling water line	HDPE 200	494m
0	Sep – Oct		LIBBE coo	
Steering Engineer	2006	Bergen, Rock Drilling sewage line	HDPE 200	362m
Italy				
Supervisor	2006	Crossing of Ticino River for a pipe bundle	273,219,114mm	1600m
Egypt / MEC / Prime Drilling				
Lgypt / MLO / I fille Drilling		Talkha Gas under railway 32" sleeve with 16"		
Consultant, Steering Engineer, Project Engineer	Jun – 2006	product	Steel 32" / 16"	365m
Consultant, Steering Engineer, Project Engineer	May -2006	Suez Canal Crossing for Siemens	HDPE 200	825m
Saudi Arabia / Abu Dhabi		Al Nasr Irrigation - Abu Al Abyad Island,		
S.D.S. Consultant all large HDD work for ANABEEB	Oct2005	steering, consulting, site engineer	34" steel	500m
<u> </u>		Gulf Contractor – Mussafah bridge,	800 HDPE + 2	
S.D.S. Consultant all large HDD work for ANABEEB	Jul2005	steering, consulting , site engineer	160 HDPE	630m
S.D.S. Consultant all large HDD work for ARAMCO				
SAUDI Shaybah S.D.S. steering and site engineer 285 to rig for	2005 - 2006	Consulting, HDD works difference project Damam Highway crossing for ARAMCO SAUDI	2 x 32" steel	1890m
ANABEEB	Sep2004	ARABIA, consulting	32" steel	540m
S.D.S. steering and site engineer 285 to rig for		Sand dune crossing for ARAMCO SAUDI		
ANABEEB S.D.S. steering and site engineer 285 to rig for	Jun2004	ARABIA, steering, consulting, site engineer Oil-pipeline crossing ARAMCO SAUDI ARABIA,	16" steel	998m
ANABEEB	Apr2004	steering, consulting, site engineer	16" steel	570m
Abu Dhabi	2001 - 2004	19 underpass tunnel finish up to Apr. 2004,	Injections pipe	23754m
Abu Dhohi	2009 - 2010	1 Nation Tower Tunnel, steering-site engineer	Injections pipe	4480m
Abu Dhabi	2001 - 2004 Sep 01	HDD work for Tunnel Project in UAE Subcontractor Bauer International Abu Dhabi		
	Cop o i	Consulting DAS Island for NSCC, on shore to of		
	Aug 01	shore	3 x 180 HDPE	280m
		Steering Engineer for Project Scandrill		162m
		Steering Engineer for Project der Firma LTG		287m
		Steering Engineer for Project Ochs		646m
		Steering Engineer for Project FlowTex Bayern Steering Engineer for Project Bente GmbH		178m 1170m
S.D.S. General Manager	Apr 00	Steering Engineer for Project NSCC		1170111
C.D.C. Conoral Managor	710100	Closhing Engineer for Frequency	3x180 /1x50	
for NSCC Steering Engineer (35 to rig)	April - Mai 00	Sharjah creek 2 x parallel	HDPE	526m
for NSCC Technical Project Manager			2 x 263 m	
for NSCC Steering Engineer (35 to rig)	Jun 00	Ganada Island	1 x 560 HDPE	580m
for NSCC Technical Project Manager	3uii 00	Garrada Island	TX 300 FIDI E	300111
for FlowTex Egypt Steering Engineer	Nov.1999	Steering Engineer for Project by Alexandria		220m
	Okt.98 - Jul			
D-DRILL Managing Partner	00	D-DRILL		900m
Instructor/Steering Engineer/Project Leader				
	Feb Aug.			
NSCC Supervisor 400 to Rig	98	Lulu Island	Steel Pipe 34"	940m
NOOO Commendate OF (D)	h 00	Muss of the Daider	Ot10' 40"	
NSCC Supervisor 35 to Rig NSCC Project Leader	Jun 98	Mussafah Bridge	Steel Pipe 10 "	627m
NSCC Project Leader NSCC Steering Engineer				
NSCC Supervisor 35 to Rig	April - Mai 98	Maqta Bridge	Steel Pipe 10"	318m
NSCC Project Leader				
NSCC Steering Engineer				
NSCC Supervisor 12 to Rig	Jan Apr. 98	Dubai	14x160mm	
NOOO SUPELVISUL 12 IU RIU	Jan Apr. 98	Dupai	8x Crossing	900m
NSCC Instructor				500.11
NSCC Instructor			4 x HDPE 110	
NSCC Instructor NSCC Supervisor 12 to Rig NSCC Instructor	May - Nov 98	Abu Dhabi Military City	4 x HDPE 110 mm	12460m

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FlowTex Mud Engineer 400 to Rig	DecJan 96	Italy River Po Crossing	Steel Pipe 16"	650m
FlowTex Mud Engineer 400 to Rig	Feb 96	France - River Crossing	Steel Pipe 16"	600m
FlowTex Mud Engineer 100 to Rig	Aug 95	Duisburg	Steel Pipe 12"	245m
FlowTex Mud Engineer 100 to Rig	Apr 95	Duisburg	Steel Pipe 12"	430m
FlowTex Mud Engineer 40 to Rig	Jul 95	Duisburg	Steel Pipe 12"	260m
FlowTex Mud Engineer 40 to Rig	Jul 94	Amsdorf	Slotted Liner 8"	280m
FlowTex Mud Engineer 40 to Rig	May - June 94	Marktheidenfeld	Steel Pipe 10 "	420m
FlowTex Mud Engineer 40 to Rig	Jan - April 94	Hamburg	5x Steel Pipe 10"	1470m
FlowTex Mud Engineer 40 to Rig	Sep - Dec 93	Berlin	3 x Steel Pipe 10"	850m
FlowTex Mud Engineer 40 to Rig	March- April 93	Bitterfeld	Steel Pipe 12"	320m
FlowTex consulting	Nov 95 - May 96	Europe/Problem Areas		
FowTex Forman / Driller 12 to Rig	March 92 - Aug 93	Stuttgart	HDPE Water/Gas	5740m
FlowTex Driller 12 to Rig	Apr 91 - Feb 92	Graben Neudorf	HDPE Gas Line	8900m