

ROV Track Records

No.	Project Title / Field /Region	Client and Contact Person	Working days		ROV Equipment	Rig Type / Water Depth	Work Scope
1	Seabed survey - Pear 1P	PTSC	19/02/09	21/02/09	A7 – Apache 07	Sapa	Seabed survey
2	Drilling support - 15-2/01	Thang Long JOC / Mr. Tran Thanh Long	01/03/09	05/03/09	Mini – Mini Astrix	Offshore Resolute / Jack - up	Drilling support
3	Seabed survey - 01/97 & 02/97	Lam Son JOC	20/03/09	24/03/09	A7 – Apache 07	M.V. Visal 2	Seabed survey
4	Drilling support - 15-2/01	Thang Long JOC / Mr. Tran Thanh Long	22/03/09	31/03/09	Mini – Mini Astrix	Offshore resolute / Jack - up	Drilling support
5	Drilling support - 15-2/01	Thang Long JOC / Mr. Tran Thanh Long	23/06/09	09/07/09	A7 – Apache 07	Offshore resolute / Jack-up	Drilling support
6	Drilling support - 15-1/05	Phu Quy POC / Mr. Thanh	11/08/09	19/08/09	A7 – Apache 07	PVD Drilling 1 / Jack- up / 47m	Drilling support
7	Drilling support – 15-1/05	Phu Quy POC / Mr. Thanh	24/10/09	31/10/09	A7 – Apache 07	PVD Drilling 1 / Jack - up	Drilling support
8	Drilling support – 15-2/01	Thang Long JOC / Mr. Tran Thanh Long	28/10/09	17/11/09	Mini / Mini Astrix	Offshore resolute / Jack-up	Drilling support
9	Drilling support – 16-2	Phu Quy POC / Mr. Thanh	10/11/09	15/11/09	A7 – Apache 07	PVD Drilling 1 / Jack - up	Drilling support
10	Debris and PLEM survey - Block 12W	Romona	24/11/09	30/11/09	A6 – Apache 06	Vladimir Sukhotskyi	Debris and PLEM survey
11	Drilling support – 16 -2	Phu Quy POC / Mr. Thanh	23/01/10	27/01/10	A7 – Apache 07	PVD Drilling 1 / Jack - up / 45m	Drilling support

12	Drilling support - 15-2/01	Thang Long JOC	12/02/10	22/02/10	Mini / Mini Astrix	Offshore resolute / Jack - up	Drilling support
13	Seabed Survey - 15-1/05 LVN 1X	Phu Quy POC / Mr. Thanh	09/03/10	15/03/10	A6 – Apache 06	Binh Minh / Vessel / 47m	Seabed Survey
14	Drilling support - 15-1/05 LVN 1X	Phu Quy POC / Mr. Thanh	21/03/10	27/03/10	A6 – Apache 06	Topaz Driller / Jack - up	Drilling support
15	Drilling support - 09.02	Hoan Vu JOC	30/03/10	03/04/10	Mini / Mini Astrix	Offshore Resolute / Jack - up / 50m	Drilling support
16	Drilling support - 01&02	Petronas PCVL	01/05/10	06/05/10	Mini / Mini Astrix	Trident16 / Jack - up	Drilling support
17	Drilling support - 11-2-RD-7P	KNOC	05/05/10	21/05/10	A7 – Apache 07	PVD-2 / Jack - up	Drilling support
18	Drilling support - 11.1 / GC 2X	Con Son JOC	10/07/10	26/07/10	S1 – Super Scorpio	Actinia Rig / Jack- up	Drilling support
19	Seabed Survey - Block 46/2	Truong Son JOC	17/07/10	22/07/10	Mini / Mini Astrix	PTSC Saigon / Vessel	Seabed Survey
20	Drilling support - 15-1/05-LDV-4 & 16-2/HMX-1X	Phu Quy POC / Mr. Thanh	02/08/10	19/08/10	A6– Apache 06	Topaz Driller / Jack- up	Drilling support
21	Drilling support - HSN 1X	Thang Long JOC / Mr. Tran Thanh Long	04/08/10	19/08/10	Mini / Mini Astrix	PVD II / Jack - up	Drilling support
22	Drilling support - 46-2	Truong Son JOC	28/08/10	10/09/10	Mini / Mini Astrix	West Janus / Jack - up	Drilling support
23	Drilling support - 11.1 / GC 2X	Con Son JOC	18/08/10	22/08/10	S1 – Super Scorpio	Actinia Rig / Semi - sub	Drilling support
24	Drilling support - 46-2	Truong Son JOC	13/09/10	24/09/10	Mini / Mini Astrix	West Janus / Jack - up	Drilling support

25	Drilling support - 09/2/09/KNT/1	Hong Long POC	04/10/10	12/10/10	Mini / Mini Astrix	Offshore Resolute / Jack - up / 60m	Drilling support
26	Drilling support - 11.1 / GC 2X	Con Son JOC	04/11/10	13/11/10	S1 – Super Scorpio	Actinia Rig / Semi - sub / 83m	Drilling support
27	Drilling support - 15-1.05/LDV 2X	Phu Quy POC / Mr. Thanh	10/11/10	17/11/10	A7 – Apache 07	Maersk Convincer / Jack – up /47m	Drilling support
28	Drilling support - 16-2-HMX - 1X	Phu Quy POC / Mr. Thanh	26/11/10	01/12/10	A6– Apache 06	Topaz Driller / Jack - up / 33m	Drilling support
29	Drilling support - 15-1/05-LDN-2X	Phu Quy POC / Mr. Thanh	11/12/10	15/12/10	A6– Apache 06	Topaz Driller / Jack - up / 40m	Drilling support
30	Calm Bouy Chain Renewal - Block 05-1A	PVEP Dai Hung - PTSC G&S	11/03/11	01/05/11	S1 – Super Scorpio	PTSC Hai Phong / Vessel /	Calm Bouy Chain Renewal
31	Drilling support - 15-1/05-LDV 2X - 15-1/05 LDN 3X	Phu Quy POC / Mr. Thanh	26/03/11	06/04/11	A7 – Apache 07	Maersk Convincer / Jack – up/ 47m	Drilling support
32	Drilling support - 15-1/05-LDN-2X - 16-2-DN-2X	Phu Quy POC / Mr. Thanh	26/03/11	09/04/11	A6– Apache 06	Topaz Driller / Jack - up / 40m	Drilling support
33	Drilling support - Block 01 & 02 Diamond 4X	Petronas PCVL	16/04/11	21/04/11	A7 – Apache 07	PVD II / Jack - up / 41m	Drilling support
34	Drilling support - Block 29/3 HV-1X	BHP Billiton	28/04/11	13/06/11	A7 – Apache 07	Offshore resolute / Jack - up /40m - 60m	Drilling support
35	UWILD - 15-1/STD	PVMTTC / CLJOC	27/05/11	10/06/11	Mini / Mini Astrix	PTSC Thai Binh / Vessel / 47m	UWILD

36	Seabed Survey & Drill Support -	Cuu Long JOC / Mr. Chau	11/06/11	19/06/11	Mini / Mini Astrix	PTSC Thai Binh / Vessel / 46m	Seabed Survey & Drill Support
37	Drilling support - 15-1/05-LDV-3X	Phu Quy POC / Mr. Thanh	15/06/11	29/06/11	A7 – Apache 07	Maersk Convincer / Jack - up / 44m – 48m	Drilling support
38	Drilling support - Bao May Dom - 1X/ Block 29/3	BHP Billiton	09/07/11	25/07/11	A7 – Apache 07	Offshore Resolute / Jack – up / 50m	Drilling support
39	FPSO Mooring Hook up - Te Giac Trang	DOF Subsea	12/07/11	25/07/11	S1 – Super Scorpio	IDS Darussalam / Vessel / 40m - 60m	FPSO Mooring Hook up
40	Drilling support - 16-2-DN-2X	Phu Quy POC / Mr. Thanh	06/08/11	14/08/11	A6– Apache 06	Topaz Driller / Jack- up / 42m, 50m	Drilling support
41	Drilling support - 09-2/09-KNT-2X	PVEP POC - Hong Long	20/09/11	05/10/11	A7 – Apache 07	Key Hawaii / Jack - up / 50m, 65m	Drilling support
42	Drilling support - 15.1/SD-2x-ST	Cuu Long JOC - PTSC G&S	28/09/11	18/10/11	Mini / Mini Astrix	Gasveston Key / Jack - up / 42m	Drilling support
43	Drilling support - 15-1/05-LDV-3X	PVEP POC - Phu Quy	04/10/11	09/10/11	A6– Apache 06	Maersk Convincer / Jack - up 47,5m	Drilling support
44	Hook Up. Submersible Rig support - Moc Tinh	Thien Nam/ Bien Dong POC	20/10/11	31/10/11	S1 – Super Scorpio	PTSC Thai Binh / Vessel / 118m	Hook Up. Submersible Rig support
45	Drill Support - 05-1A	PVEP POC Dai Hung	15/12/11	23/12/11	S1 – Super Scorpio	Lewek Pelican / Vessel / 118m	Drill Support
46	Drill Support - 09 - 2/09 KNT 2X	PVEP POC Hong Long / Mr. MAKABE	11/02/12	11/03/12	S1 – Super Scorpio	Posh Value / Vessel / 64m	Drill Support
47	Spud Can and Drilling Support - 01 & 02/10 - HX 1X	PVEP POC Hong Long / Mr. MAKABE	06/03/12	11/03/12	A7 – Apache 07	Posh Value/ Key Hawaii / Jack up – 40m	Spud Can and Drilling Support

48	Drill Support - 09 - 2/09 KNT 3X	PVEP POC Hong Long / Mr. MAKABE	10/04/12	18/04/12	A7 – Apache 07	Posh Value/ Key Hawaii / Jack up - 40m	Drill Support
49	Spud Can and Drilling Support - SV-5X	CL JOC / Mr. Chau	20/04/12	30/04/12	Mini / Mini Astrix	GK Rig / Semi sub /	Spud Can and Drilling Support
50	Drilling Support P&A program - SV-5X	CL JOC / Mr. Hai & Mr. Tri	18/05/12	24/05/12	Mini / Mini Astrix	GK Rig / Semi sub /	Drilling Support P&A program
51	Debris Survey - SV-5X	CL JOC / Mr. Hai & Mr. Peter	28/05/12	02/06/12	Mini / Mini Astrix	GK Rig / Semi – sub / 56m	Debris Survey
52	Drill Support - STT - 1P	CL JOC / Mr. Hai & Mr. Peter	06/07/12	11/07/12	Mini / Mini Astrix	PVD - 1 / Jack - up / 54m	Drill Support
53	Drill Support - 09 - 2/09 KNT 3X	PVEP POC Hong Long / Mr. Tuan Anh & Mr. MAKABE	03/07/12	08/07/12	A7 – Apache 07	Key Hawaii / Jack - up / 64m	Drill Support
54	Drill Support - DH-15P	PVEP POC Dai Hung / Mr. Tuan Anh & Mr. MAKABE	08/08/12	16/09/12	S1 – Super Scorpio	PVD III / Jack- up / 107m	Drill Support
55	Debris Survey - Hai Thach, Moc Tinh - Vung Tau	319 / Mr Hue & Mr. Phong	27/08/12	06/09/12	S2 – Scorpion 04	Phu My 08 / Vessel / 20m - 115m	Debris Survey
56	Drill Support - PL 1X	PVEP POC Bach Dang / Mr. ANH TUAN & Mr. MAKABE	23/10/12	26/10/12	A7 – Apache 07	Key Hawaii / Jack – up /	Drill Support
57	Drill Support - 15-02/1-1P,2P,3P&4P	Thang Long JOC / Mr. Thanh Long	07/10/12	10/11/12	S1 – Super Scorpio	Ensco 107 / Jack - up / 95m	Drill Support
58	Drill Support - 103 & 107/04 - PL 1X	PVEP POC Bach Dang / Mr. Makabe & Mr. Huy Sang	23/01/13	06/02/13	A6– Apache 06	Key Hawaii / Jack - up / 37m	Drill Support
59	Pipeline Survey - NPL-ERP	PTTEP / Mr. Kurt & Bruce	25/01/13	25/05/13	S3 – Scorpion 16	Nor Spring / Vessel / 47m	Pipeline Survey

60	Drill Support - HSD 1X	Thang Long JOC / Mr. Tran Thanh Long	02/03/13	19/03/13	S1 – Super Scorpio	Ensco 107 / Jack - up / 41m	Drill Support
61	Drill Support - 01&02/10 KNV 1X	PVEP POC / Mr. MAKABE & Mr. Huy Sang	01/04/13	04/04/13	A6– Apache 06	Key Hawaii / Jack - up /	Drill Support
62	UWILD - 15-1/STD	Cuu Long JOC - PTSC G&S / Mr. HUJ	10/05/13	21/5/13	S1 – Super Scorpio	PTSC Thang Long /Vessel/ 47m	UWILD
63	UWILD - Rang Dong, Song Doc, Rong Doi	MODEC / Mr. Huy	22/05/13	09/06/13	S1 – Super Scorpio	PTSC Thai Binh / Vessel / 54m	UWILD
64	Drilling support - KNV-2X	PVEP / Mr. Makabe & Mr. Huy Sang	21/05/13	28/05/13	A6– Apache 06	Key Hawaii / Jack - up / 70m	Drilling support
65	Free span correction - Hai Thach Field	BD POC / Ms. Duong & Mr. Luu	08/06/13	27/06/13	S2 – Scorpion 04	PTSC Binh Minh / Vessel / 112m	Free span correction
66	Pre- installation Survey - Ruby field	Pre- installation Survey / Mr. Tai	02/07/2013	07/07/2013	S2 – Scorpion 04	PTSC Binh Minh / Vessel / 50m	Pre- installation Survey
67	Drilling support - 11.1-GC-1P	Con Son JOC / Ms. Hang	11/07/13	05/08/13	S1 – Super Scorpio	Hakuryu 11 / Jack - up / 85m	Drilling support
68	Drilling support - KNV-2X	PVEP POC / Mr. MAKABE & Mr. Huy Sang	13/7/13	18/07/13	A6– Apache 06	Key Hawaii / Jack - up / 70m	Drilling support
68	GVI & Seabed survey - WHP - HST	Thang Long JOC / Mr. Nam	28/7/13	14/9/13	S2 – Scorpion 04	PTSC Thai Binh / Vessel - 44m	GVI & Seabed survey
70	Excavation Support & Seabed Survey - Bien Dong field and Block 05/1A PVEP	BD POC & PVEP POC	10/08/13	28/9/13	S3 – Scorpion 16	PTSC Hai An / Vessel	Excavation Support & Seabed Survey

71	Drilling support - Block 05-1A	PVEP POC / Mr. MAKABE & Mr. Huy Sang	15/09/13	08/10/13	S1 – Super Scorpio	West Tucana / Jack - up / 108m	Drilling support
72	Drilling support - JVPC, DD-2X & WHP-TL	JVPC & LS JOC / Mr. Tuan Anh & Mr. Khang	20/8/13	09/09/2013	S5 – Mini Astrix	PVD II / Jack – up / 57m	Drilling support
73	Drill Support - KTN - 01X	PVEP POC / Mr. Huy Sang & Mr. MAKABE	12/09/13	20/9/13	A6– Apache 06	Key Gibraltar / Jack - up / 57m	Drill Support
74	GVI & Seabed survey - Block 46/02 - WHP SDA	TL-TS JOC / Mr. Tuong	05/10/13	16/10/13	S2 – Scorpion 04	PTSC Saigon / Vessel / 53m	GVI & Seabed survey
75	Drilling support - HRN-1X	PVEP/ Mr. Long	23/11/13	30/11/13	A6– Apache 06	Trident 16 / Jack - up / 30m	Drilling support
76	Drilling support - KTN-01X	PVEP POC / Mr. makabe & Mr. Tuan Anh	21/11/13	3/12/13	S5 – Mini Astrix	Key Gibraltar / Jack - up / 52m	Drilling support
77	Drilling support - DH-05.2A	PVEP POC / Mr. Makabe & Mr. Huy Sang	30/11/13	17/12/13	S1 – Super Scorpio	West Tucana / Jack - up / 108m	Drilling support
78	System Wet Test - DH-05.2A	PVEP POC / Mr. Makabe & Mr. Tuan Anh	01/03/14	08/03/14	S1 – Super Scorpio	West Tucana / Jack - up / 110m	System Wet Test
79	Pipeline Survey & Concrete Mattress Installation - Ruby field	POS / Mr. Nguyen Tien Khuong	19/03/14	03/04/14	S3 – Scorpion 16	Go Explorer / Vessel / 50m	Pipeline Survey & Concrete Mattress Installation
80	Drilling Support - KTX-3X	PVEP POC / Mr. Makabe & Mr. Tuan Anh	28/03/14	08/04/14	A6– Apache 06	Key Gibraltar / Jack - up / 54m	Drilling Support
81	Recover casing 20" - DH - 05.1A	PVEP POC/ Mr. Makabe & Mr. Tuan Anh	29/03/14	15/04/14	S1 – Super Scorpio	West Tucana / Jack - up / 108m	Recover casing 20"

82	Drilling support - DH - 05.1A	PVEP POC / Mr. Makabe & Mr. Tuan Anh	19/04/14	24/04/14	S1 – Super Scorpio	West Tucana / Jack - up / 108m	Drilling support
83	Free span correction - Ruby field & Dong Do field	BD POC / Mr. Long & Mr. Vinh	26/05/14	11/06/14	S3 – Scorpion 16	PTSC Hai An / Vessel / 125m	Free span correction
84	Drilling support - Dong Do field	LS JOC / Ms. Van	29/05/14	05/06/14	S5 – Mini Astrix	PVD 2 / Jack- up / 58m	Drilling support
85	Drilling support - Dong Do field	LS JOC / Ms. Van	26/06/14	10/07/14	S5 – Mini Astrix	PVD 2 / Jack - up / 63m	Drilling support
86	Debris Recover - Bach Ho Field	319 / Mr. Hue	05/07/14	13/07/14	S3 – Scorpion 16	Nasos II / Vessel / 110m	Debris Recover
87	Maintenance - DH - 05.1A	PVEP POC / Mr. Makabe & Mr. Tuan Anh	07/07/14	13/07/14	S1 – Super Scorpio	West Tucana / Jack - up / 108m	Maintenance
88	Drilling support - DH - 05.1A	PVEP POC / Ms. Hien	14/07/14	22/07/14	S1 – Super Scorpio	West Tucana / Jack - up / 108m	Drilling support
89	Drilling support - Naga-2	HL – HV / Mr. Quy	12/08/14	22/09/14	S5 – Mini Astrix	Naga-2 / Jack - up / 43m	Drilling support
90	Drilling support - Key Gibraltar	PVEP POC / Ms. Hien	21/08/14	26/08/14	A6– Apache 06	Key Gibraltar / Jack - up / 58m	Drilling support
91	Drilling support - KNV-3X	PVEP POC / Ms. Hien	17/09/14	24/09/14	A6– Apache 06	Trident 16 / Jack - up / 67.3m	Drilling support
92	Drilling support / HC-1X	PVEP POC / Ms. Hien	19/09/14	24/09/14	A7 – Apache 07	Key Gibraltar / Jack - up / 55m	Drilling support