



TANZANIA PETROLEUM DEVELOPMENT CORPORATION

August 2018



**Seismic Surveys Undertaken
(1960's - 2015)**

**PUBLIC INFORMATION
Upstream Operations**

SURVEY NAME	SURVEY AREA	LICENSE OPERATOR	SURVEY CONTRACTOR	SURVEY START YEAR	2D OFFSHORE (KM)	2D ONSHORE (KM)	3D OFFSHORE (SQKM)
89-MT	Mtwara	TPDC	GEOCODE	1989		382	
78-1BRK	Barakuni	TPDC	PRAKLA	1978		186	
78-1BWJ	Bwejuu	TPDC	PRAKLA	1978		75	
78-1KOM	Koma	TPDC	TPDC	1978		322	
78-1MAC	Machuis	TPDC	PRAKLA	1978		440	
78-1MCH	Mchamba	TPDC	PRAKLA	1978		323	
78-1WIN	Ras Winde	TPDC	PRAKLA	1978		346	
78-2 WIN	Ras Winde	TPDC	GEOSOURCE	1978/79		259.5	
78-2 BGW	Bigwa	TPDC	GEOSOURCE	1980		1580	
TPDC-94-BGW	Bigwa	TPDC	ENERTEC	1987		397.2	
Bigwa	Bigwa	MAUREL&PROM	UPSTREAM	2007		320	
MKA 14	Mkuranga	MAUREL&PROM	GII	2014		111.275	
MPA 14	Mpafu	MAUREL&PROM	GII	2014		169.925	
78-2 KIM	Kimbiji	TPDC	GEOSOURCE	1980		103.25	
Kimbiji Offshore	Kimbiji Offshore	PETRODEL	SEABIRD	2008	377.75		
Kimbiji Offshore	Kimbiji Offshore	HERITAGE	SEABIRD	2009		207.85	

83-3-BWG/KIM	Bwg/Kim	TPDC	GEOSOURCE	1984		1400	
90-NYO	Nyororo	SHELL	HORIZON	1990	887		
90-SE	Selous	SHELL	HORIZON	1990		887	
TPDC-PB-85	Pemba	TPDC	PETTY RAY	1985		100	
TPDC-93-PBA	Pemba	TPDC	PETTY RAY	1987		85.65	
TPDC-PBCH	Pemba Channel	TPDC	PETRO-CANADA	1986	295.45		
LND-88	Lindi	TPDC	GEOSOURCE	1988		264	
NCR 89-TZ/MOZ	Tz /Mozambique	TPDC	HORIZON	1989		450	
OCE-OT-75	Tz Offshore	OCEANIC	ACQUARIC	1975	2605		
PROBE TAN-83/84	L. Tanganyika	DUKE	PROJECT PROBE	1983/84	2000		
SHELL-MD-83	Madaba	SHELL	GEOSOURCE	1983		310.489	
SHELL-LW-83/84	Liwale	SHELL	GEOSOURCE	1983/84		1374.878	
SHELL-83-RK	Ruaruke	SHELL	GEOSOURCE	1983/84		150	
SHELL-SE	Selous	SHELL	GEOSOURCE	1982/85		6302	
TL-DAR	Dsm	AGIP	ROGERS	1971/72		3099.28	
TLVB-KSW	Kisarawe	AGIP	WESTERN	1975		56	
AGIP-GSI	Offshore	AGIP	GSI	1969	3018		

AGIP-CGG OFFSHORE	Offshore	AGIP	CGG	1970	2197		
TNZ-81	Offshore	AGIP	PRAKLA	1981	14592		
TNZ-83-SS/MF	Offshore	ELF	PRAKLA	1983	403		
AGIP-LM 71	Mafia	AGIP	ROGERS	1971		119.5	
TPDC-83-MFI	Mafia	TPDC	GEOSOURCE	1983		183.63	
TPDC-94-MAF	Mafia	TPDC	PETRO-CANADA	1987		316.2	
SHELL-MC	Mafia Channel	SHELL	HORIZON	1989	1880		
90-CM	Mafia Channel	SHELL	HORIZON	1990	887		
TPDC-NL-86	Lindi	TPDC	GEOSOURCE	1986		210	
TVZ-RUK 86	Rukwa	AMOCO	WESTERN	1985/86	850		
TXZ-RUK-86	Rukwa	AMOCO	SEISCOM	1986	1200		
SEAGAP-TZ-76	Offshore	TPDC	SEAGAP	1976	2605		
TZ99 & TZ00	Deep Sea	TPDC	WESTERNGECO	1999/2000	11,435		
78-1SS	Songosongo	TPDC	TPDC	1978		767	
TPDC-83-2 SS	Songosongo	TPDC	PRAKLA	1983		183.65	
ECE05	Songosongo	PAE	SEABIRD	2005		550	
78-1NYU	Nyuni	TPDC	TPDC	197 8		1978	

Nyuni_E_SSongo	Nyuni_E_SSongo	AMINEX	SEABIRD	2005	330		
Nyuni_E_SSongo	Nyuni_E_SSongo	AMINEX	SEABIRD	2006		435	
Nyuni_E_SSongo	Nyuni_E_SSongo	AMINEX	BGP	2009		48.275	
Nyuni_E_SSongo	Nyuni_E_SSongo	AMINEX	BGP	2012		46	
Nyuni_E_SSongo	Mnazi Bay	ARTUMAS	GRANT	2005		400	
Nyuni_E_SSongo	Mnazi Bay	ARTUMAS	GRANT	2005	100		
Rovuma Onshore	Mnazi Bay	ARTUMAS	GEOKINETICS	2008		19.2	
Mnazi Bay	Mnazi Bay	ARTUMAS	M/SPGS	2008		14.8	
Mnazi Bay	Mnazi Bay	MAUREL&PROM	M/SPGS	2013			250
Block #1	Block #1	OPHIR	SEABIRD	2005	1,650		
Block #1	Block #1	OPHIR	GEOMARINER	2008	1,592.03		
Block #1	Block #1	OPHIR	GECODIAMOND	2008			610
Kusin Ext.	Block #1	OPHIR	FURGO	2010/11			1855
Block #1	Block #1	OPHIR	FURGO	2012			2546
Block #1	Block #1	OPHIR	FURGO	2013			2595.06

Block #1	Block #1	OPHIR	FURGO	2013			2546.562
Cobra 2D	Block # 3 & 4	OPHIR	GXT	2006	2,663.75		
Seabird 2D	Block # 3 & 4	OPHIR	GEOMARINER	2008	2,161.18		
Mafia 3D	Block # 3 & 4	OPHIR	GECODIAMOND	2008			2,950
Mafia East 3D	Block # 3 & 4	OPHIR	FURGO	2010			3500
Block # 3 & 4	Block # 5 & 6	PETROBRAS	SEABIRD	2006	5,398.80		
Block 5 (3D Alpha)	Block # 5	PETROBRAS	FURGO	2010			1,700
Block # 5 & 6	Block # 5 & 6	PETROBRAS	POLARCUS	2012			1,359
BST12	Lake Tanganyika South	BEACH	FURGO	2012	2085.83		
BST14B	Lake Tanganyika South	BEACH	FURGO	2014	350		
BST14A	Lake Tanganyika South	BEACH	BGP	2014	60	47.5	
TL-MDW	Mandawa	AGIP	ROGERS	1971		1213	
MW	Mandawa	SHELL	GEOSOURCE	1987		1048.3	
TLVB-MDW	Mandawa	AGIP	WESTERN	1975		767	

Mandawa	Mandawa	DUBLIN	POLARIS	1999		160	
Mandawa	Mandawa	DOMINION	IMC	2006		325	
Mandawa	Mandawa	DOMINION	UPSTREAM	2007		230	
Mandawa	Mandawa	DOMINION	UPSTREAM	2008		250	
TLVB-RUV	Ruvu	AGIP	WESTERN	1975		290	
SHELL-RUV	Ruvu	SHELL	GEOSOURCE	1982		956.55	
Ruvu	Ruvu	DOSDAL	AGS	2011		718.2	
Ruvu	Ruvu	DOSDAL	AGS	2012		370	
Ruvu	Ruvu	DOSDAL	AGS	2012		189.9	
Ruvu	Ruvu	DOSDAL	AGS	2005		521	
KIS98	Kisangire	CANOP	IMC	1998		114.125	
KIS99	Kisangire	CANOP	POLARIS	1999		164.605	
Kisangire	Kisangire	DOMINION	UPSTREAM	2006		175	
Kisangire	Kisangire	DOMINION	UPSTREAM	2008		190.775	
East Pande	East Pande	RAKGT	SEABIRD	2006		200	
East Pande	East Pande	RAKGT	SEABIRD	2007	115		
East Pande	East Pande	RAKGT	SEABIRD	2009		359.175	
East Pande	East Pande	RAKGT	SEABIRD	2010	1,793		
East Pande	East Pande	OPHIR	SEABIRD	2012			2,235
Mtwara & Lindi	Mtwara & Lindi	NDOVU	SEABIRD	2007	334		

Mtwara & Lindi	Mtwara & Lindi	NDOVU	BGP	2007		538	
Mtwara & Lindi	Mtwara & Lindi	NDOVU	AGS	2005		180.55	
IEDC-82	Tanga / Ras Winde	IEDC	GEOSOURCE	1982		760.45	
IEDC-83	Tanga	IEDC	GEOSOURCE	1983		216	
Tanga-PembaCh	Tanga-PembaCh	AFREN	MUNIN	2008	1,212		
Tanga-PembaCh	Tanga-PembaCh	AFREN	BGP	2011	751.475		
Tanga-PembaCh	Tanga-PembaCh	AFREN	PGS	2011	930		
Tanga-PembaCh	Tanga-PembaCh	AFREN	PGS	2012	570.533		
Tanga-PembaCh	Tanga-PembaCh	AFREN	PGS	2013			620
80-01 LTH	Latham	TPDC	`	1981		1100	
Latham Offshore	Latham Offshore	PETRODEL	TESLA	2008	530.9		
Kyela Basin	Kyela Basin	PETRODEL	TESLA	2010			655.6
Kyela Basin	Kyela Basin	HERITAGE	TESLA	2012		102	

Rukwa 2012 Seismic	Rukwa South	HERITAGE	TESLA	2012		600	
D7-07	Block # 7	DOMINION	SEABIRD	2007	4,300		
Dominion 3D	Block # 7	DOMINION	FURGO	2010			1,640
2012 2D Survey	Block # 7	DOMINION	BGP	2012	1,215		
Upanga 3D	Block # 7	DOMINION	FURGO	2012			1,800
Rufiji	Rufiji	CANOP	POLARIS	1999		18.75	
Rufiji Trough,	Rufiji Trough,	MAUREL&PROM	BGP	2008		550	
Rufiji Delta.	Rufiji Delta.	MAUREL&PROM	BGP	2008		300	
Rufiji Delta.	Rufiji Delta.	MAUREL&PROM	M/S	2013			330
Rufiji Delta.	Rufiji Delta.	MAUREL&PROM	M/S	2013		70	
Rufiji Delta.	Rufiji Delta.	MAUREL&PROM	GII	2005		83.26	
Block # 2	Block # 2	STATOIL	FURGO	2008	6,184		
Block # 2	Block # 2	STATOIL	BOS	2009			1,648
TZ 1	Ultra Deep Sea	TPDC	GXT	2007	2,960		
TZ 2	Ultra Deep Sea	TPDC	GXT	2008	2,652		
TZ 3	Ultra Deep Sea	TPDC	GXT	2011	4,990		

TZ 4	Ultra Deep Sea	TPDC	GXT	2012	6,407		
Mnazibay North	Mnazibay North	HYDROTANZ	FURGO	2012			100
Kilosa_Kilombero	Kilosa_Kilombero	SWALA	POLARIS	2013		363.66	
Kilosa_Kilombero	Kilosa_Kilombero	SWALA	POLARIS	2014		434.685	
Pangani	Pangani	SWALA	POLARIS	2013		227.67	
Pangani 2D	Pangani	SWALA	POLARIS	2013		200.37	
Tanzania Block 8 2D	Block # 8	PETROBRAS	REFLECT	2012	3507.5		
Mamba 3D	Block # 8	PETROBRAS	AMAZON	2015			3154