



Block KON 6-7-9

Data package listing

- A - Seismic lines and shot points
- B - Well data base, well reports and well logs
- C - Geological data
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A – SEISMIC LINES AND SHOT POINTS

Survey 2D-KONGKC10: 8 seismic lines for a total of 717.12 Km.

Survey	Line Name	SP Full Line	Km Full Line
2D-KONGKC10	GKC-2010-SKB_208	1001-4128	78.18
2D-KONGKC10	GKC-2010-SKB_212	1001-4338	83.43
2D-KONGKC10	GKC-2010-SKB_214	1001-3524	63.08
2D-KONGKC10	GKC-2010-SKB_216	1001-5198	104.93
2D-KONGKC10	GKC-2010-SKB_303A	1-2016	50.38
2D-KONGKC10	GKC-2010-SKB_303B	1655-2872	30.43
2D-KONGKC10	GKC-2010-SKB_309A	1-5738	143.44
2D-KONGKC10	GKC-2010-SKB_311	1-6530	163.25
TOTAL			717.12 Km

2D – Legacy seismic: 10 seismic lines for a total of 295.05 Km.

Survey	Line Name	SP Full Line	Km Full Line	Nav.	Img.
BA	BA-30	2-256	15.22	X	X
BJ	BJ-07-2	89-209	16.40	X	X
BJ	BJ-07A	197-337	17.19	X	X
BJ	BJ-09-3	611-707	11.40	X	X
BJ	BJ-09-4A	511-613	11.53	X	X
BJ	BJ-14	2-352	29.34	X	X
BJ	BJ-15-1	2-270	20.97	X	X
BJ	BJ-16	-5-69	38.90	X	X
G	G1	2-157	57.72	X	X
Q	Q-40B	18-330	76.40	X	X
TOTAL			295.05 Km		

2D - Legacy seismic digitalized: 38 seismic lines for a total of 648.45 Km.

Survey	Line Name	SP Full Line	Km Full Line	Nav.	SEGY	Seismic Digitalized
DGP74	DGP74-3	1-226	13.32	X	N/A	X
DGP74	DGP74-4	15-97	5.66	X	N/A	X
BA11	BA11	158-667	54.02	X	N/A	X
BA12	BA12	380-390	11.73	X	N/A	X
BA55	BA55	1-45	24.56	X	N/A	X
BJ05	BJ05-1	5710-5760	1.16	X	N/A	X
BJ06	BJ06	2490-2760	6.55	X	N/A	X
BJ12	BJ12	3590-4180	7.09	X	N/A	X
CUP	CUP-01	1-120	9.57	X	N/A	X
CUP	CUP-03	2-74	7.56	X	N/A	X
CUP	CUP-08	1-96	7.60	X	N/A	X
CUP	CUP-10	17-240	13.33	X	N/A	X
CUP	CUP-13	17-223	12.33	X	N/A	X
DGP	DGP-8	40-256	15.22	X	N/A	X
DGP	DGP-9	1-231	21.13	X	N/A	X
BA	BA-22	383-452	35.90	X	X	X
BA	BA-28	2-149	11.75	X	X	X
BA	BA-29	1-33	32.36	X	X	X
BA	BA-30	2-256	15.22	X	X	X
BA	BA-39	2-248	9.86	X	X	X

BA	BA-41	2-70	5.44	X	X	X
BA	BA-49	2-101	6.00	X	X	X
BJ	BJ-01	442-579	31.77	X	X	X
BJ	BJ-05-1	229-239	11.48	X	X	X
BJ	BJ-07-2	89-209	16.40	X	X	X
BJ	BJ-08	508-569	14.38	X	X	X
BJ	BJ-09-3	611-675	11.40	X	X	X
BJ	BJ-09-4A	511-613	11.53	X	X	X
BJ	BJ-10	51-107	13.36	X	X	X
BJ	BJ-11-1A	421-507	8.64	X	X	X
BJ	BJ-14	83-352	29.34	X	X	X
BJ	BJ-16	15-69	38.90	X	X	X
BJ	BJ-19	1-229	25.43	X	X	X
BJ	BJ-22	137-159	33.14	X	X	X
DGP	DGP-07A	4-131	7.58	X	X	X
BJ	BJ-17	128-351	27.68	X	X	X
CUP	CUP-02	2-166	13.08	X	X	X
CUP	CUP17	1-2	12.17	X	N/A	X
CUP	CUP74-1	1-2	14.85	X	N/A	X
TOTAL				648.45 Km		

X - Available Data

B - WELL DATA BASE, WELL REPORTS AND WELL LOGS

WELL DATA BASE

Compiled Data Base of 191 Onshore Exploration Wells which includes the originally reported coordinates, well stratigraphy, spud dates and status etc...

There is an addendum of additional information on some of the old SINCLAIR wells namely Cafecongombe-1, Perfect Lady-1, Portella do Inferno-1, Quitonga-3 and zone of Praia Mussongo.

WELL REPORTS, COMPOSITE LOGS & SYNTHETIC LOGS

9 wells have been selected for their strategic importance in terms of their exploration objectives, results and the fact they are situated on, or close to the selected seismic lines listed in A.

Wells	Reports	Composite Log		
		CGM	LIS	LAS
CACOBA-1	L'Anticlinal et les Puits	N/A	N/A	N/A
	Rapport Geologique			
CACOBA-2	Rapport Geologique	N/A	N/A	N/A
CACOBA-3	Rapport Geologique	x	x	x
CACOBA-4	Rapport Geologique	N/A	N/A	N/A
CALOMBOLOCA-1	Geologic Report	x	x	x
	Relatorio Final			
	Etude Geochimique			
	Oligocene Superieur			
CALOMBOLOCA-2	Rapport Final	x	x	x
CALOMBOLOCA-3	Geologic Report	x	x	x
CUNGA-1	Geologic Report	x	x	x
	Etude Bio-Chronostratigraphique Sommaire			
LALAMA-1	Final Well Report	x	x	x
	Relatorio Final de Sondagem			

X - Available Data

C - GEOLOGICAL DATA

Surface geology map

"Carte Geologique du Bassin du Kwanza" colour quality map, scale 1:250,000, Sonangol/Total, constructed from information gathered in the field during the seismic campaigns 1968 - 1972.

Stratigraphic column

A recently constructed detailed stratigraphic table dedicated to this data package and directed at the Kwanza Onshore.

Cross sections

There are 3 cross sections in this data package, one for each block.

Seismic sections

There are 8 seismic sections in this data package:

- 3 for Block KON 6
- 2 for Block KON 7
- 3 for Block KON 9

D - STUDIES

The data package includes seven basin studies which detail the prospectivity, structure and stratigraphy of the Onshore Kwanza Basin:

- Africa Exploration Opportunities, Lower Congo and Kwanza Basin
- Bacia do Kwanza, Wells on old Concessions: Definitive Abandonment Report
- Bassin du Cuanza, Etude Gravimetrique de la Longa
- Angola – Kwanza Onshore Project: Gravity, Magnetic and Structural Study
- Kwanza Basin (Onshore), Fields and Reserves
- Kwanza Onshore Project, Presalt Composite Logs
- The Prospectivity of the Onshore Part of Kwanza Basin, Angola

E - MAPS

- Interactive ArcGIS map
- Angola concessions map
- Interior and Atlantic margin basins of Angola
- Petroleum companies presence in Angola
- Angola production history and forecast

F - LEGAL INFORMATION

Legal information includes:

- Decree 20/82
- Decree 120/08
- Decree 3/12
- Petroleum Customs Law
- Petroleum Taxation Law
- Petroleum Activities Law
- Order 127/03 Law
- Order 2/12 Law