
Blocks 46, 47 and 48 Data Package Sonangol

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A - Seismic Lines & Shot Point Location Map

Seismic Surveys Available in this package:

2D: AWG97, AWG98 and RAF Area C Repro.

3D: Angola Phase VII and Angola Phase VIII.

Block 46

Survey AWG98 Ph. 1: 2 seismic lines for a total of 90,100 Kms.

LINE	kms
AWG98-1724	46,800
AWG98-1745G	43,300

Survey AWG98 Ph. 2: 19 seismic lines for a total of 616,537 Kms.

LINE	kms
AWG98-2712	3,337
AWG98-2714	26,587
AWG98-2715	9,412
AWG98-2716,A	40,050
AWG98-2717AB	28,800
AWG98-2717AB	9,450
AWG98-2718	47,662
AWG98-2719,A	43,350
AWG98-2721,A	43,312
AWG98-2722AB	47,475
AWG98-2723	43,312
AWG98-2725,A	43,312
AWG98-2726	38,025
AWG98-2727,A	43,050
AWG98-2728	38,062
AWG98-2729,A	43,200
AWG98-2730,A	28,012
AWG98-2731A	33,825
AWG98-2733M	6,300

Survey AWG97: 3 seismic lines for a total of 20,950 Kms

LINE	kms
AWG97-716	10,575
AWG97-718	3,750
AWG97-732	6,625

Survey RAF Area C Repro: 3 seismic lines for a total of 66,200 Kms.

LINE	kms
C1K	12,000
C1L	22,400
C2B	31,800

Survey Angola Phase VIII Full 3D : 1718,95 Sq. Km.

Block 47

Survey AWG97: 4 seismic lines for a total of 25,550 Kms.

LINE	kms
AWG97-732	6,425
AWG97-734	14,300
AWG97-736	1,125
AWG97-742	3,700

Survey Angola AWG98 Ph. 1: 4 seismic lines for a total of 161,325 Kms.

LINE	kms
AWG98-1734	44,725
AWG98-1742	47,150
AWG98-1745G	46,900
AWG98-1750	22,550

Survey RAF Area C Repro: 1 seismic lines for a total of 42,600 Kms.

LINE	kms
C1K	42,600

Survey AWG98 Ph. 2: 19 seismic lines for a total of 706,875 Kms.

LINE	kms
AWG98-2715	28,200
AWG98-2715	4,687
AWG98-2717AB	46,912
AWG98-2719,A	46,912
AWG98-2721,A	46,912
AWG98-2723	46,912
AWG98-2725,A	46,912
AWG98-2727,A	46,912
AWG98-2729,A	28,050
AWG98-2729,A	11,325
AWG98-2730,A	19,687
AWG98-2731A	17,550
AWG98-2732	37,800
AWG98-2736A	47,550
AWG98-2738,B	47,512
AWG98-2740,A	42,225
AWG98-2744,A	47,137
AWG98-2746	47,175
AWG98-2748	46,500

Survey Angola Phase VII Full 3D : 589,45 Sq. Km.

Survey Angola Phase VIII Full 3D : 1511,70 Sq. Km.

Block 48

Survey AWG97: 1 seismic line for a total of 2,0 Kms.

LINE	kms
AWG97-778,B	2,000

Survey Angola AWG98 Ph. 1: 4 seismic lines for a total of 194,050 Kms.

AWG98-1745G	65,650
AWG98-1750	24,600
AWG98-1758M	56,650
AWG98-1774	47,150

Survey RAF Area C Repro: 1 seismic lines for a total of 52,600 Kms.

LINE	kms
C1K	52,600

Survey AWG98 Ph. 2: 25 seismic lines for a total of 1193,850 Kms.

LINE	kms
AWG98-2713,A	18,825
AWG98-2713,A	30,375
AWG98-2715	65,737
AWG98-2717AB	65,737
AWG98-2719,A	65,662
AWG98-2721,A	65,662
AWG98-2723	64,050
AWG98-2725,A	65,625
AWG98-2727,A	65,662
AWG98-2729,A	56,100
AWG98-2731A	34,725
AWG98-2733M	4,500
AWG98-2748	0,675
AWG98-2752	50,362
AWG98-2754	56,512
AWG98-2756	56,550
AWG98-2760,A	56,737
AWG98-2762	56,700
AWG98-2764,A	56,737
AWG98-2766	56,700
AWG98-2768	56,625
AWG98-2770	52,950
AWG98-2772	47,100
AWG98-2776	33,000
AWG98-2778	10,538

Survey Angola Phase VII Full 3D : 2947,84 Sq. Km.

Shot Point Location Map: AWG97, AWG98 and C

There is a map whole area of Blocks 46, 47 and 48 with AWG97, AWG98, C and 3D surveys plotted.

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B - WELL DATA BASE, WELL REPORTS & WELL LOGS
WELL DATA BASE

Compiled Data Base of 10 Offshore Exploration Wells which includes the originally reported coordinates, well stratigraphy, spud dates and status etc...

WELL REPORTS, COMPOSITE LOGS & SYNTHETIC LOGS

10 wells were selected for their strategic importance, in terms of the exploration objectives reached and their results as well as being situated on, or close to, the selected seismic lines listed in A.

Type	Wells									
	CHILUANGO-1	MARIMBA-1	MARIMBA-1-ST1	PLUTA0-1A	PLUTA0-1A-ST1	DALIA-1	GINDUNGO-1	GIRASSOL-1	JUPITER-1	XIKOMBA-1
Final Well Report	x	x	x	x	x	x	x	x	x	x
Seismic Service Report	x	x	x	-	-	-	-	x	x	-
Other	x	x	x	x	x	-	x	-	x	x
Composite Log	X	X	X	X	X	X	X	X	x	x
Digital Log(LIS or LAS)	x	x	x	x	x	x	x	x	x	x

C - GEOLOGIC DATA
CROSS SECTION

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

SEISMIC SECTIONS

There are 8 seismic sections in this data package.

D - LEGAL INFORMATION

This data package is added legal information. There are:

- Petroleum Customs Law
- Petroleum Taxation Law
- Decree 20/82
- Order 127/03 Law
- Petroleum Activities Law

E - MAPS

COMPUTER MAPS

- 1 – Concession Map
- 2 – Well Location Map
- 3 – Seismic Coverage Map
- 4 – Sonangol Maps and Diagrams

Mapping scale options 1:1,350,000