## **OIL TERMINAL DUES ACT**

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- 1. Levy of terminal dues, etc.
- 2. Provision of navigational services and facilities.
- 3. Application of certain other provisions of the Nigerian Ports Authority Act.
- 4. Appointment or designation of officers, etc., of the Authority.
- 5. Power to apply or extend regulations made under the Nigerian Ports Authority Act.
- 6. Discharge of oil at an oil terminal.
- 7. Restriction on installation of oil terminals.
- 8. Application of laws.
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**SCHEDULES** 

FIRST SCHEDULE

Provisions of the Nigerian Ports Authority Act applied

SECOND SCHEDULE

Convention on the continental shelf

An Act to provide for the levying and payment of terminal dues on any ship evacuating oil at any terminal in any port in Nigeria;

and in respect of any services provided at those ports, and for all other matters connected therewith.

[1969 No. 9.]

[1st January, 1965]

[Commencement.]

## 1. Levy of terminal dues, etc.

(1) As from the date of commencement of this Act, terminal dues may be levied, subject to the provisions of this Act and the Nigerian Ports Authority Act, on any ship evacuating oil at any oil terminal and in respect of any services or facilities provided un- der this Act.

[Cap. NI26.]

- (2) The following persons shall be liable to pay any terminal dues levied pursuant to subsection
- (1) of this section, that is-
- (a) the master or owner of the ship;
- (b) every consignor or agent who shall have paid or made himself liable to pay any dues on account of such ship,

but, when any terminal dues are paid by any person who is not the master or owner of the ship, that person may retain, out of monies in his hands received on account of such ship or her owner, the amount of the dues paid by him together with reasonable expenses in- curred by reason of such payment or liability.

- (3) The master of any ship arriving in, or applying for the clearance of a ship out- wards from an oil terminal shall produce to the Nigerian Ports Authority-
- (a) the ship's register and the ship's papers;
- (b) a list containing the name of the consignee of the oil intended to be evacuated;

and

- (c) such other particulars as the Authority may require, including the kind and quantity of oil to be evacuated, and the particulars required in the foregoing provisions of this subsection shall be delivered to such officer of the Authority and on such forms as may be prescribed.
- (4) The Authority may either alone or with any other person enter into any ship evacuating oil in order to ascertain the dues payable in respect of the ship and may for that purpose determine the

quantity of the oil in respect of which terminal dues are to be paid and may, if necessary, detain such ship until the dues have been ascertained or the quantity of the oil otherwise determined.

- (5) Where the quantity of oil determined in accordance with subsection (4) of this section is more than that shown by the particulars delivered in accordance with subsec- tion (3) of this section, the expenses incurred in determining the amount of oil shall be paid to the Authority by the master of the ship, and shall be recoverable in the same man- ner as dues leviable under this section.
- (6) Where the master of any ship in respect of which any terminal dues are payable refuses or neglects to pay such dues on demand, the provisions of sections 75 to 77 of the Nigerian Ports Authority Act (which provide the remedies for the recovery of dues) or such provisions as may be prescribed shall apply in relation to the recovery of terminal dues payable under this section as they apply in relation to the recovery of dues and rates payable under Part XI of that Act.

[Cap. N 126.]

# 2. Provision of navigational services and facilities

- (1) It shall be the duty of the Authority to provide such navigational services or ex- tend such facilities for the purposes of this Act as may be necessary or expedient to serve the public interest in accordance with the requirements of the provisions of the Convention.
- (2) Such navigational services may include the installation of position-fixing system, navigational aids, and the setting up of sea lanes for the purposes of removing any navi- gational hazards.
- (3) In this subsection-
- (a) "position-fixing system" means such system of hyperbolic navigation which operates automatically and continuously, and which depends on time signals sent out from a series, that is to say, chains of master and slave stations, for the purpose of enabling any mariner to obtain the position of his ship, and of aid- ing navigation, with a very high degree of accuracy; and
- (b) "navigational aids" include objects on shore or afloat or instruments, such as light-houses, lightships, buoys, beacons, radio/radar and radar equipment, which assist in the safe passage of ships or enable ships to ascertain their posi- tions at sea in relation to these aids.
- (4) The facilities which the Authority may provide may include berthing, towing, mooring, or moving of ships in or around any oil terminal for the purposes of evacuating oil from the terminal including the establishment of safety zones, and the Authority may in respect of such services levy ships' dues on such ships.
- (5) Sections 7 and 8 of the Nigerian Ports Authority Act (which relate to the duties of the Authority) shall apply, and shall be construed with such modifications as may be nec- essary, and

notwithstanding the generality of the foregoing, the references in those provi- sions to "navigational services" and "port facilities" are references to the services and facilities prescribed under the foregoing provisions of this section.

[Cap. N 126.]

# 3. Application of certain other provisions of the Nigerian Ports Authority Act

Subject to the provisions of this Act, the provisions of the Nigerian Ports Authority Act specified in column 1 of the First Schedule of this Act shall apply in relation to any oil terminal and to the extent mentioned in column 3 of that Schedule as they apply in relation to a port or any approaches thereto, and as if references in that Act to "a port or any approaches thereto" were references to an "oil terminal or any area within which the terminal is situated".

[Cap. N126. First Schedule.]

# 4. Appointment or designation of officers, etc., of the Authority

The Authority may for the purposes of this Act appoint or designate any officer, ser- vant or agent of the Authority for the purposes of discharging any of its functions under this Act.

# 5. Power to apply or extend regulations made under the Nigerian Ports Authority Act

The Minister may by regulations extend any regulations made by the Minister or by the Authority under the Nigerian Ports Authority Act for the maintenance, control and management of anything to which the Act relates, and in particular, apply section 71 of the Nigerian Ports Authority Act (which relates to the power of the authority to make regulations for the levy of dues and rates) or extend any regulations made pursuant to that section for the purposes of this Act, and any regulations as so extended or applied shall be of the same effect as if made under this Act.

[Cap. NI26.]

## 6. Discharge of oil at an oil terminal

(1) So much of section 3 of the Oil in Navigable Waters Act as relate to the discharge of oil or mixture containing oil into the territorial waters of Nigeria from any vessel or apparatus used for transferring oil to any vessel shall, subject to the following provisions of this section, apply in relation to the area within which any oil terminal is situated, if situated outside the limits of the territorial waters, as they apply in relation to the whole

of the sea within the seaward limits of the territorial waters.

[Cap. 06.]

- (2) If any oil or mixture containing oil is discharged into any part of the sea referred to in subsection (1) of this section-
- (a) from a pipe-line or any apparatus used for the purposes of transferring oil from or to a vessel;
- (b) from a vessel; or
- (c) as a result of any operation for evacuating oil,

the owner of the pipe-line or the owner of the vessel or the person in charge of the operation, as the case may be, is guilty of an offence under section 3 of the Oil in Navigable Waters Act (as applied by this section).

- (3) Any person found guilty of an offence as aforesaid shall on conviction be liable to the same penalty as provided by section 6 of the Oil in Navigable Waters Act, and the special defences prescribed under section 4 thereof shall apply in relation to such of- fences as they apply for the purposes of that Act.
- (4) The operation of the foregoing provisions of this section is without prejudice to the operation of any other provision of the Oil in Navigable Waters Act in so far as it applies in relation to any area within which there is situated any oil terminal, and effect shall be given to the provisions of that Act, accordingly.
- (5) In this section, "oil" has the meaning given in section 20 of the Oil in Navigable Waters Act. [Cap. 06.] .

#### 7. Restriction on installation of oil terminals

- (1) As from the date of publication of this Act, an oil terminal-
- (a) shall not be installed by any person, except-
- (i) by or under the authority of a licence or lease granted under Minerals and Mining Act; and [Cap. M 12.]
- (ii) subject to the express approval in writing of the Minister of Petroleum Resources,

and any subsequent operation of such terminal by any person shall be in compliance with the requirements of this Act and such conditions as may be prescribed;

(b) shall-

cease to be operated by that person until the said conditions have been duly complied with.

- (2) For the purposes of this Act-
- (a) every oil terminal; and
- (b) the area within which the terminal is situated,

shall be established geographically with precise co-ordinates by an order published in the Federal *Gazette* by the Minister of Petroleum Resources.

- (3) In this section-
- (a) "oil terminal" means an oil-loading terminal, pumping or booster station, or other installation (or structure associated with a terminal, including its storage facilities), other than a terminal situated within "a port or any approaches thereto" within the meaning of the Nigerian Ports Authority Act;

[Cap. NI26.]

- (i) if in operation on the date of publication of this Act; and
- (ii) unless such person complies with such conditions as may be prescribed for the payment of dues and fees within such period (or any extension of that period) as the Minister may in his discretion determine,
- (b) the reference to the area within which the terminal is situated includes a refer- ence to-
- (i) the area of the territorial waters;
- (ii) the area of the superjacent waters of the continental shelf,

and the space above or below an area within which the oil terminal is situated (including the seabed and sub-soil of submarine area) shall be deemed to be part of the area, and sub-paragraphs (i) and (ii) of this paragraph shall be so construed.

(4) Any person who contravenes subsection (I) of this section shall be guilty of an offence and shall, on conviction, be liable to a tine of four thousand naira for each day on which the offence occurs.

## 8. Application of laws

(I) Subject to this Act, the provisions of the laws in force in Nigeria (apart from those specifically applied or extended by or under this Act) and as in force from time to time, and the provisions of any instrument made under any of those laws, shall apply in the area of the sea within which the oil terminal is situated.

- (2) The provisions referred to in subsection (1) of this section apply to and in relation to all acts, matters, circumstances and things touching, concerning, or connected with the oil terminal or arising from its operations or connected with the storage or pumping of oil from such terminal, and not otherwise, and so apply as if that area were part of the Fed- eral Republic of Nigeria.
- (3) This section does not-
- (a) extend to the provisions of any law or instrument-
- (i) in so far as they are incapable of application in the area of the sea within which such terminal is situated;
- (ii) in so far as they are expressed, or by necessary implication, not to ex- tend to or apply in that area;
- (b) affect the operation that any law has apart from this section;
- (c) apply to the provisions of any law or instrument that is applicable only in a State and within the authority of the government of the State.
- (4) For the avoidance of doubt, sections 2 and 3 of the Territorial Waters Act (which relate to jurisdiction and restriction on trial of offences committed within the territorial waters of Nigeria) apply, in relation to offences committed under this Act (or any other enactment or instrument applied or extended by or under this Act, whether or not such offences are committed within the territorial waters) as they apply in respect of trial of offences committed within the territorial waters.

[Cap. T5.]

(5) Any provision applied or extended by or under this Act shall have effect with any necessary modifications and omissions.

## 9. Application of this Act

This Act applies to all natural persons, whether Nigerian citizens or not, and whether resident in Nigeria or not, and to all corporations, whether incorporated or carrying on business in Nigeria or not.

## 10. Regulations

Without prejudice to any other power to make regulations conferred by this Act and subject to the provisions of this Act, provisions may be made by regulations by the Min- ister-

(a) for prescribing anything to be prescribed under this Act;

- (b) for the purposes of doing anything that is required to be done under this Act; and
- (c) for providing that any provisions referred to in subsection (1) or excluded by subsection (3) of section 8 of this Act that are specified in the regulations do not apply by reasons of this section or apply with prescribed modifications only.

## 11. Interpretation

In this Act, unless the context otherwise requires, the following expressions have the meanings hereby assigned to them respectively, that is-

"Authority" means the Nigerian Ports Authority as constituted under section 1 of the Nigerian Ports Authority Act;

[Cap. N126.]

"Convention" means the Convention entitled "Convention on the Continental Shelf', signed at Geneva on the 29th April, 1958, being the Convention, of which Nigeria is a party, and a copy of which in the English language is set out in the Second Schedule to this Act;

"master" has the meaning given in section 127 of the Nigerian Ports Authority Act;

[Cap. N126.]

"Minister" means the Minister of Transport;

"oil" means crude oil of any description, liquefied petroleum gas or liquefied natural gas;

**"oil terminal"** has the meaning given in section 7 of this Act, and any other reference in this Act to the area within which an oil terminal is situated shall be construed as pre- scribed in that section;

"continental shelf" means the continental shelf, within the meaning of the Convention, adjacent to the coast of the Federal Republic of Nigeria;

"ship" has the meaning given in section 127 of the Nigerian Ports Authority Act; and

[Cap. N126.]

"terminal dues" means such dues as may be levied under this Act on any ship evacu- ating oil at any oil terminal;

"territorial waters" means the territorial waters of Nigeria within the meaning of the Territorial Waters Act.

[Cap. T5.]

# 12. Short title, etc.

This Act may b	e cited as the Oil Terminal Dues Act.		
SCHEDULES			
FIRST SCHEDU	LE		
[Section 3.]			
Section			
Section 9.			
Section 78.			
Provisi ons of t	he		
applied			
Subject Matter	Extent of Application		
Nigeri an Ports	S Author ity Act		
Exercise of Aut	chority's powers by servants or The whole section. a	gents.	
Record of dues	s and rates in force. The whole subsection.		
Section	Subject Matter	Extent of Application	
Section 79.	Exemption of certain ships from the provisions	The whole section.	
	of Part XI.		
Part XII.	Liability of the Authority.	So much as may be	applic
		able.	
Part XIII.	Legal proceedings.	The whole Part.	
Part XIV.	Offences.	The whole Part.	
Section I 13.	Saving of powers under the Customs and Excise	The whole section.	
	Management Act.		
Section 122.	Publication of bye-laws, etc.	The whole section.	

#### SECOND SCHEDULE

[Section 11.]

Convention on the continental shelf

The States Parties to this Convention have agreed as follows:

#### **ARTICLE 1**

For the purpose of these articles, the term "continental shelf' is used as referring (a) to the seabed and subsoil of the submarine areas adjacent to the coast but outside the area of the territorial sea, to a depth of 200 metres or, beyond that limit, to where the depth of the super- jacent waters admits of the exploitation of the natural resources of the said areas; (b) to the seabed and subsoil of similar submarine areas adjacent to the coasts of islands.

#### **ARTICLE 2**

- **1.** The coastal State exercises over the continental shelf sovereign rights for the purpose of exploring it and exploiting its natural resources.
- **2.** The rights referred to in paragraph 1 of this article are exclusive in the sense that if the coastal State does not explore the continental shelf or exploit its natural resources, no one may undertake these activities, or make a claim to the continental shelf, without the express consent of the coastal State.
- **3.** The rights of the coastal State over the continental shelf do not depend on occupation, effective or notional, or on any express proclamation.
- **4.** The natural resources referred to in these articles consist of the mineral and other non-living resources of the sea bed and subsoil together with living organisms belonging to seden-tary species, that is to say, organisms which, at the harvestable stage, either are immobile on or under the sea bed or are unable to move except in constant physical contact with the sea bed or the subsoil.

#### **ARTICLE 3**

The rights of the coastal State over the continental shelf do not affect the legal status of the superjacent waters as high seas, or that of the airspace above those waters.

#### **ARTICLE 4**

Subject to its right to take reasonable measures for the exploration of the continental shelf and the exploitation of its natural resources, the coastal State may not impede the laying or maintenance of submarine cables or pipelines on the continental shelf.

#### **ARTICLE 5**

- **1.** The exploration of the continental shelf and the exploitation of its natural resources must not result in any unjustifiable interference with navigation, fishing or the conservation of the living resources of the sea, nor result in any interference with fundamental oceanographic or other scientific research carried out with the intention of open publication.
- **2.** Subject to the provisions of paragraphs 1 and 6 of this article, the coastal State is entitled to construct and maintain or operate on the continental shelf installations and other devices necessary for its exploration and the exploitation of its natural resources and to establish safety zones around such installations and devices and to take in those zones measures neces- sary for their protection.
- **3.** The safety zones referred to in paragraph 2 of this article may extend to a distance of 500 metres around the installation and other devices which have been erected, measured from each point of their outer edge. Ships of all nationalities must respect these safety zones.
- **4.** Such installations and devices, though under the jurisdiction of the coastal State, do not possess the status of islands. They have no territorial sea of their own, and their presence does not affect the delimitation of the territorial sea of the coastal State.
- **5.** Due notice must be given of the construction of any such installations, and permanent means for giving warning of their presence must be maintained. Any installations which are abandoned or disused must be entirely removed.
- **6.** Neither the installations or devices, nor the safety zones around them, may be established where interference may be caused to the use of recognised sea lanes essential to international navigation.
- **7.** The coastal State is obliged to undertake, in the safety zones, all appropriate measures for the protection of the living resources of the sea from harmful agents.
- **8.** The consent of the coastal State shall be obtained in respect of any research concerning the continental shelf and undertaken there. Nevertheless the coastal State shall not normally withhold its consent if the request is submitted by a qualified institution with a view to purely scientific research into the physical or biological characteristics of the continental shelf, subject to the proviso that the coastal State shall have the right, if it so desires, to participate or to be represented in the research, and that in any event the results shall be published.

#### **ARTICLE 6**

**1.** Where the same continental shelf is adjacent to the territories of two or more States whose coasts are opposite each other, the boundary of the continental shelf appertaining to such States shall be determined by agreement between them. In the absence of agreement, and un-less

another boundary line is justified by special circumstance, the boundary is the median line, every point of which is equidistant from the nearest points of the baselines from which the breadth of the territorial sea of each State is measured.

**2.** Where the same continental shelf is adjacent to the territories of two adjacent States, the boundary of the continental shelf shall be determined by agreement between them. In the absence of agreement, and unless another boundary line is justified by special circumstances, the

boundary shall be determined by application of the principle of equidistance from the nearest points of the baselines from which the breadth of the territorial sea of each State is measured.

**3.** In delimiting the boundaries of the continental shelf, any lines which are drawn in accordance with the principles set out in paragraphs 1 and 2 of this article should be defined with reference to charts and geographical features as they exist at a particular date, and reference should be made to fixed permanent identifiable points on the land.

#### **ARTICLE 7**

The provisions of these articles shall not prejudice the right of the coastal State to exploit the subsoil by means of tunnelling irrespective of the depth of water above the subsoil.

#### **ARTICLE 8**

This Convention shall, until 31 st October, 1958, be open for signature by all States Members of the United Nations or of any of the specialised agencies, and by any other State invited by the General Assembly of the United Nations to become a party to the Convention.

#### **ARTICLE 9**

This Convention is subject to ratification. The instruments of ratification shall be depos- ited with the Secretary-General of the United Nations.

#### **ARTICLE 10**

This Convention shall be open for accession by any States belonging to any of the cate- gories mentioned in Article 8. The instruments of accession shall be deposited with the Sec- retary-General of the United Nations.

#### **ARTICLE 11**

- 1. (1) This Convention shall come into force on the thirtieth day following the date of de-posit of the twenty-second instrument of ratification or accession with the Secretary-General of the United Nations.
- (2) For each State ratifying or acceding to the Convention after the deposit of the

twenty-second instrument of ratification or accession, the Convention shall enter into force on the thirtieth day after deposit by such State of its instrument of ratification or accession.

#### **ARTICLE 12**

- 1. At the time of signature, ratification or accession, any State may make reservations to articles of the Convention other than to articles I to 3 inclusive.
- 2. Any Contracting State making a reservation in accordance with the preceding paragraph may at any time withdraw the reservation by a communication to that effect addressed to the Secretary-General of the United Nations.

#### **ARTICLE 13**

- **1**. (1) After the expiration of a period of five years from the date on which this Convention shall enter into force, a request for the revision of this Convention may be made at any time by any Contracting Party by means of a notification in writing addressed to the Secretary- General of the United Nations.
- (2) The General Assembly of the United Nations shall decide upon the steps, if any, to be taken in respect of such request.

#### **ARTICLE 14**

The Secretary-General of the United Nations shall inform all States Members of the United Nations and the other States referred to in article 8-

- (a) of signatures to this Convention and of the deposit of instruments of ratification or accession, in accordance with articles 8, 9 and 10;
- (b) of the date on which this Convention will come into force, in accordance with article 11;
- (c) of requests for revision in accordance with article 13;
- (d) of reservations to this Convention, in accordance with article 12.

#### **ARTICLE 15**

The original of this Convention, of which the Chinese, English, French, Russian and Spanish texts are equally authentic, shall be deposited with the Secretary-General of the United Nations, who shall send certified copies thereof to all States referred to in article 8.

IN WITNESS WHEREOF the undersigned Plenipotentiaries, being duly authorised thereto by their respective Governments, have signed this Convention.

DONE at Geneva, this twenty-ninth day of April, one thousand nine hundred and fifty- eight.

(Here follow the signatures on behalf of the parties to the Agreement. including Nigeria.)

#### **CHAPTER 08**

OIL TERMINAL DUES ACT

#### SUBSIDIARY LEGISLATION

List of Subsidiary Legislation

- 1. Escravos Oil Terminal (Establishment) Order.
- 2. Idaho Oil Terminal (Establishment) Order.
- 3. Pennington Oil Terminal (Establishment) Order.
- 4. Oil Terminals (Terminal Dues) Regulations.
- 5. Qua Iboe Oil Terminal (Establishment) Order.
- 6. Forcados Oil Terminal (Establishment) Order.
- 7. Brass Oil Terminal (Establishment) Order.
- 8. Odudu Oil Terminal (Establishment) Order.
- 9. Bonny Offshore Oil Terminal (Establishment) Order.

## **ESCRA VOS OIL TERMINAL (ESTABLISHMENT) ORDER**

[L.N. 33 of 1972.]

under section 7 (2)

[1st January, 1965]

[Commencement.]

## 1. Establishment of Escravos Oil Terminal

- (1) The oil terminal known and referred to as the "Escravos Oil Terminal" is, for the purposes of the Oil Terminal Dues Act, hereby established as an oil terminal within the meaning of that Act.
- (2) The Escravos Oil Terminal shall comprise the four areas, being areas of the oil terminal which are hereby also established, lying and situated at Ugborodo, Escravos Bar, and offshore off the River Escravos and delineated as described as follows-

(a) Parcel A: All that parcel of land at Ugborodo, Escravos Bar in Warri Division, Delta Province, Bendel Nigeria, containing an area of approximately 611.9 acres the boundaries of which are described below-

Starting at a concrete pillar marked MW 38 the co-ordinates of which are 581,739.01 feet north and 1,009,375.34 feet east of Colony Origin, the boundaries run in straight lines the bearings and lengths of which are as follows-

From	Bearings	Lengths	
MW 38	305°17′	346.9 feet	
MW 39	305°08′	543.3 feet	
MW 40	305° 12′	243.6 feet	
MW41	305°13′	178.7 feet <i>To</i>	
MW 12	305°14′	643.0 feet MW 39	
MW 13	305° 14′	903.0 feet MW40	
MW 14	305°13′	786.7 feet	MW41
MW 15	305° 14′	866.0 feet	MW 12
MW 16	305° 14′	866.0 feet	MW 13
MW 17	305°12′	618.8 feet	MW 14
MW 18	305°08′	961.0 feet	MW 15
MW 19	304°56′	1,015.4 feet	MW 16
MW 20	305°01′	660.2 feet	MW 17
MW 21	35°00′	984.4 feet	MW 18
MW 22	35°01 ′	984.2 feet	MW 19
MW 23	35°00′	985.1 feet	MW 20
MW 24	125°08′	601.5 feet	MW21
MW 25	125°15′	436.5 feet	MW22
MW 26	125°08′	1,013.5 feet	MW23

MW 27	125°10′	524.0 feet	MW 24
MW 28	125°10′	960.2 feet	MW 25
MW29	125°11′	847.3feet	MW 26
MW 30	125°09′	942.0 feet	MW 27
			MW28
			MW 29
			MW 30
			MW31

From	Bearings	Lengths	То
MW31	125°07′	I ,220.1 feet	MW32
MW32	125°09′	1,208.8 feet	MW33
MW33	125°11 ′	812.2 feet	MW 34
MW34	125°10′	980.1 feet	MW35

Thence the boundary runs in a south-westerly direction at an approximate distance of 3,201.9 feet along Ugborodo Creek to a point on the Ugborodo Creek thence in an approximate bearing of 125° 17′ and distance 9.0 feet to MW 38 (the starting point).

All Licensed Surveyor's Beacons are concrete pillars; all bearings and lengths are ap- proximate; and all bearings are referred to Colony North;

(b) Parcel B: All that parcel of land at Ugborodo, Escravos Bar in Warri Division, Delta Province, Mid-Western State of Nigeria containing an area of approxi- mately 6.582 acres the boundaries of which are described below.

Starting at a concrete pillar marked MW 36, the boundary lies on an approximate bearing of 305°17′ and distance 110.7 feet to MW 37 thence in a bearing of 305° 17′ and distance 10.0 feet to a point on the Ugborodo Creek thence in a generally easterly direction along the U gborodo Creek for an approximate distance of 1,316.7 feet to a peg on the Creek thence in a generally south-easterly direction for an approximate distance of

250.0 feet to a point on the River thence in a generally south-westerly direction along the river for an approximate distance of 1,250 feet to a point on the river, thence in an approximate bearing of 125°17′ and distance 45.0 feet to MW 36 (the starting point).

All Licensed Surveyor's Beacons are concrete pillars.

All bearings and lengths are approximate; and all bearings are referred to Colony North. The Colony co-ordinates of MW 36 are N 177,263.54 metres and E 307,719.95 metres;

(c) Offshore Export Berth No. I: All that sea area offshore from Ugborodo, Escravos Bar, Warri Division, Delta Province, Bendel, Nigeria, containing an area of approximately 132.231 acres the boundaries of which are described below-

Starting at co-ordinates 166,610.08 metres North and 284,703.18 metres East of Col- ony Origin, the boundaries run in straight lines the bearings and lengths of which are as follows-

From	Bearings	Lengths	То
South-west Corner	North	2400.00 feet	North-west Corner
North-west Corner	East	2400.00 feet	North-east Corner
North-east Corner	South	2400.00 feet	South-east Corner
South-east Corner	West	2400.00 feet	South-west Corner

(the starting point).

All bearings and lengths are approximate; and all bearings are referred to Colony North.

The Colony co-ordinates of the four corners of the area described above are as fol-lows-

South-west Corner North-west Corner North-east Corner

N 166,610.08 metres

N 167,341.60 metres

N 167,341.60 metres

E 284,703.18 metres

E 285,703.18 metres

E 285,434.70 metres

South-east Corner N 166,610.08 metres E 285,434.70 metres

(d) Offshore Export Berth No. 2: All that sea area offshore from Ugborodo, Escravos Bar, Warri Division, Delta Province, Bendel, Nigeria, containing an area of approximately 247.104 acres the boundaries of which are described below-

Starting at co-ordinates 164,393 metres north and 278,050 metres east of Colony Ori- gin, the boundaries run in straight lines, the bearings and lengths of which are as fol- lows-

From	Bearings	Lengths	То
South-west Corner	North	1,000.00 metres	North-west Corner
North-west Corner	East	1,000.00 metres	North-east Corner
North-east Corner	South	1,000.00 metres	South-east Corner
South-east Corner	West	1,000.00 metres	South-west Corner
			(the starting point).

All bearings and lengths are approximate; and all bearings are referred to Colony North. The Colony co-ordinates of the four corners of the area described above are as follows-

	South-west Corner	N 164,393.00 metres	E 278,050,00 metres
	North-west Corner	N 165,393.00 metres	E 278,050.00 metres
	North-east Corner	N 165,393.00 metres	E 279,050.00 metres
	South-east Corner	N 164,393.00 metres	E 279,050.00 metres
2.	Short title		

This order may be cited as the Escravos Oil Terminal (Establishment) Order.

### **IDOHO OIL TERMINAL (ESTABLISHMENT) ORDER**

[L.N. 40 of 1971.]

under section 7 (2)

[1st February, 1970]

#### 1. Establishment of Idoho Oil Terminal

- (1) The oil terminal known and referred to as the "Idaho Oil Terminal" is, for the purposes of the Oil Terminal Dues Act, hereby established as an oil terminal within the meaning of that Act.
- (2) The said Idaho Oil Terminal shall comprise the two areas, being areas of the oil terminal which are hereby also established, lying and situated off the coast of the South- Eastern State of Nigeria and delineated as described as follows-
- (a) Area 1-Starting at the point "A" whose Nigerian co-ordinates are N 39,283 metres, E 615,297 metres and proceeding on an approximate bearing S 38°01′ E for a distance of approximately 738 metres to the point "B" whose Nigerian co-ordinates are N 38,702 metres, E 615,752 metres then proceeding on an ap- proximate bearing of S 51 °59′ for a distance of approximately 919 metres to the point "C" whose Nigerian co-ordinates are N 38,136 metres, E 615,028 metres then proceeding on an approximate bearing N 38°01′ W for a distance of approximately 738 metres to the point "D" whose Nigerian co-ordinates are N 38,717 metres, E 614,574 metres and then proceeding on an approximate bearing of N 51 °59′ E for a distance of approximately 919 metres back to the point "A" first described herein;
- (b) Area 2-Starting at the point "V" whose Nigerian co-ordinates are N 37,853 metres, E 615,855 metres and proceeding on an approximate bearing of N 88 09' W for a distance of approximately 847 metres to the point "X" whose Ni- gerian co-ordinates are N 37,881 metres, E 615,009 metres then proceeding on

an approximate bearing of S 1°51′ W for a distance of approximately 847 me- tres to the point "Y" whose Nigerian co-ordinates are N 37,034 metres,

E 614,981 metres then proceeding on an approximate bearing of S 88°09′ E for a distance of approximately 847 metres to the point "Z" whose Nigerian co-ordinates are N 37,007 metres, E 615,827 metres and then proceeding on an approximate bearing of N 1°51′ E for a distance of approximately 847 metres to the point "V" first described herein.

- (3) In relation to the oil terminal established by the foregoing, there shall be-
- (a) a temporary storage tanker called "Mobil Japan" which shall be anchored and shall lie wholly inside the area described as Area 1 within the territorial waters of Nigeria; and
- (b) an oil-loading area being the area described as Area 2 within which oil- exporting ships shall be moored and loaded.

#### 2. Short title

This order may be cited as the Idaho Oil Terminal (Establishment) Order.

## PENNINGTON OIL TERMINAL (ESTABLISHMENT) ORDER

[1969 No. 9.]

under section 7 (2)

[1st March, 1970]

[Commencement.]

## 1. Establishment of Pennington Oil Terminal

- (1) The oil terminal known and referred to as the "Pennington Oil Terminal" is, for the purposes of the Oil Terminal Dues Act, hereby established as an oil terminal within the meaning of that Act.
- (2) The said Pennington Oil Terminal shall comprise the three parcels of land, being areas of the oil terminal which are hereby also established, situated offshore off the mouth of the River Pennington and delineated as described as follows-
- (a) Parcel A: That parcel of land on the continental shelf underlying the territorial waters of the Federation of Nigeria whose north-east corner, P.1, is approxi-mately 34,343.6 feet west and approximately 22,922.1 feet south of the refer- ence point Zut 335 containing approximately 9.355 acres the boundaries of which are as follows-

From the north-east corner, P.1, whose grid co-ordinates are 235,375.0 feet north and 1,108,146.3 feet east of Colony Origin the boundary runs at grid azimuth 179°55′ (west belt) to the south-east corner, P.2, at a distance of approximately 2,01 5.2 feet from the north-east corner P.I;

Thence from the south-east corner, P.2 whose grid co-ordinates are 233,359.8 feet north and 1,108,149.0 feet east of Colony Origin the boundary runs at grid azimuth 269°55′ (west belt) to the south-west corner, P.3, at a distance of approximately 2,022.3 feet from the south-east corner, P.2;

Thence from the south-west corner, P.3, whose grid co-ordinates are 233,357.0 feet north and 1, 106, 126.8 feet east of Colony Origin, the boundary runs at grid azimuth 359°55′ (west belt) to the north-west corner, PA, at a distance of approximately 2,015.2 feet from the south-west corner, P.3;

Thence from the north-west corner, PA, whose grid co-ordinates are 235,372.2 feet north and 1,106,124.1 feet east of Colony Origin, the boundary runs at grid azimuth 89°55′ (west belt) to the north-east corner, P.1, the starting point, at a distance of ap- proximately 2,022.2 feet from the north-west corner, PA;

(b) Parcel B: That parcel of land on the continental shelf underlying the territorial waters of the Federation of Nigeria whose north-east corner, P.5, is approxi- mately 39,294.9 feet west and approximately 25,246.2 feet south of the refer- ence point Zut 335 containing approximately 37 A21 acres the boundaries of which are as follows-

From the north-east corner, P.S, whose grid co-ordinates are 233,050.8 feet north and

1, 103,195.0 feet east of Colony Origin the boundary runs at grid azimuth 179°55' (west

belt) to the south-east corner, P.6, at a distance of approximately 4,030.3 feet from the north-east corner, P.5;

Thence from the south-east corner, P.6, whose grid co-ordinates are 229.020.5 feet north and 1, 1 03,200.4 feet east of Colony Origin the boundary runs at grid azimuth 269°55′ (west belt) to the south-west corner, P.7, at a distance of approximately 4,044.5 feet from the south-east corner, P.6;

Thence from the south-west corner, P.7, whose grid co-ordinates are 229,015.1 feet north and 1,099,155.9 feet east of Colony Origin, the boundary runs at grid azimuth 359°55′ (west belt) to the north-west corner, P.B, at a distance of approximately 4,030.3 feet from the south-west corner, P.7;

Thence from the north-west corner, P.8, whose grid co-ordinates are 233,045.4 feet north and 1,099,150.6 feet east of Colony Origin, the boundary runs at grid azimuth 89°55′ (west belt) to the north-east corner, P.5, the starting point, at a distance of ap- proximately 4,044.4 feet from the north-west corner, P.8;

(c) Parcel C: That parcel of land on the continental shelf underlying the territorial waters of the Federation of Nigeria whose north-east corner, P.9, is approxi- mately 42,523.8 feet west and approximately 30,288.5 feet south of the refer- ence point Zut 335 containing approximately 37.421 acres the boundaries of which are as follows-

From the north-east corner, P.9, whose grid co-ordinates are 228,008.6 feet north and 1,099,966.2 feet east of Colony Origin, the boundary runs at grid azimuth 179°55′ (west belt) to the southeast corner, P 10, at a distance of approximately 4,030.3 feet from the north-east corner, P.9;

Thence from the south-east corner, P.10, whose grid co-ordinates are 223,978.3 feet north and 1,099,971.6 feet east of Colony Origin the boundary runs at grid azimuth 269°55′ (west belt) to the south-west corner, P.II, at a distance of approximately 4,044.6 feet from the south-east corner, P. 10;

Thence from the south-west corner, P.11, whose grid co-ordinates are 223,972.9 feet north and 1,095,927 feet east of Colony Origin, the boundary runs at grid azimuth 359°55′ (west belt) to the north-west corner, P.12, at a distance of approximately 4,030.3 feet from the south-west corner, P.11;

Thence from the north-west corner, P.12, whose grid co-ordinates are 228,003.2 feet north and 1,095,921.6 feet east of Colony Origin, the boundary runs at grid azimuth 89°55′ (west belt) to the north-east corner, P.9, the starting point, at a distance of ap- proximately 4,044.5 feet from the north-west corner, p.12.

Reference point: the reference point called Zut 355, is defined on ground by survey pillar Zut 335, the position of which is determined approximately by the following co- ordinates-

Grid Co-ordinates (west belt) ...... Northing 258,297.0 feet

Easting 1,142,489.9 feet

Geographical Co-ordinates ...... Latitude 04 °42′ 41″

Longitude 05 °33'33"

This point is at the mouth of the Pennington River near the village of Ekenie. Grid system-The azimuths used in this description are grid azimuths (west belt)

based on the projection system as used in Nigeria and areas are calculated from co- ordinates based on the same system.

- (3) In relation to the oil terminal established by the foregoing, there shall be-
- (a) a temporary storage tanker called "SPV 36700 1" which shall be anchored and shall lie wholly within the area described as Parcel B; and
- (b) an oil-loading area being the area described as Parcel C within which oil- exporting ships shall be moored and loaded.

#### 2. Short title

This order may be cited as the Pennington Oil Terminal (Establishment) Order.

OIL TERMINALS (TERMINAL DUES) REGULATIONS

[L.N. 77 of 1972.]

under section 10

[20th March, 1971]

[Comrnencernent.]

## 1. Rate of' payment of oil terminal dues

- (1) The terminal dues payable for the purposes of section 1 (1) of the Oil Terminal Dues Act shall be at the rate of two United States cent per barrel of oil loaded by the per- son concerned into a ship.
- (2) In this regulation, "the person concerned" means any person liable to pay termi- nal dues under section 1 (2) of the Act.

[1969 No. 9.]

#### 2. Short title

These Regulations may be cited as the Oil Terminals (Terminal Dues) Regulations.

#### **QUA IBOE OIL TERMINAL (ESTABLISHMENT) ORDER**

[L.N. 102 of 1971.]

under section 7 (2) [Commencement.]

[20th July, 1971]

#### 1. Establishment of Qua Iboe Oil Terminal

- (1) The oil terminal known and referred to as the "Qua Iboe Oil Terminal" is, for the purposes of the Oil Terminal Dues, hereby established as an oil terminal within the meaning of that Act.
- (2) The said Qua Iboe Oil Terminal shall comprise the six areas, being areas of the oil terminal which are hereby also established, lying and situated near and offshore off the mouth of the Qua Iboe River in the South-Eastern State of Nigeria and delineated as described as follows-
- (a) Parcel A: All that parcel of land at Ibuno in the Eket Division in the Akwa Ibam State of Nigeria containing an area of approximately 810.04 acres, the boundaries of which are described below-

Starting at a concrete pillar marked PBGK 32 the co-ordinates of which are 374.51
feet South and 5,321.47 feet East of a concrete pillar marked BCS1T the origin of Big
Town, Ibuno, the boundaries run in straight lines with bearings and lengths as follows-

From	Bearings	Lengths	То
GK32	359°58′	524.2	GK33

		feet	
GK33	270°00′	399.9 feet	GKI
GKI	00°00′	1,144.6 feet	GK2
GK2	359°58′	1,140.9 feet	GK3
GK3	359°59′	999.4 feet	GK4
GK4	00°00′	138.8 feet	GK5
GK5	89°59′	984.5 feet	GK6
GK6	90°00′	475.2 feet	GK7
GK7	359°58′	287.9 feet	GK8
GK8	11 ° 12′	146.0 feet	GK9
GK9	33°42′	146.6 feet	GK 10
GK 10	56°12′	146.7 feet	GKII

GK 11	780°53′	146.3 feet	GK 12
GK 12	101°12′	146.3 feet	GK 13
GK 13	123°41 ′	146.2 feet	GK 14
GK 14	146°12′	146.5 feet	GK 15
GK 15	168°51 ′	146.1 feet	GK 16

GK 16	179°58′	288.2 feet	GK 17
GK 17	90°00′	746.4 feet	GK 18
GK 18	89°59′	982.1 feet	GK 19
GK 19	89°59′	985.9 feet	GK20
GK20	89°57′	983.0 feet	GK21

From	Bearings	Lengths	То
GK21	89°56′	1,091.6 feet	GK22
GK22	89°58′	989.4 feet	GK23
GK23	89°58′	982.5 feet	GK24
GK24	90°\7′	443.5 feet	GK25
GK25	180°01′	1,140.0 feet	GK26
GK26	180°01 ′	1,142.5 feet	GK27
GK27	180°01′	1,141.1 feet	GK28
GK28	269°59′	890.8 feet	GK29
GK29	269°59′	899.5 feet	GK30
GK30	179°56′	267.4 feet	GK31

And thence on a bearing 179°54′ at a distance of 47.0 feet to the bank of the Atlantic Ocean; thence on a generally westerly direction for a distance of 5,664.3 feet along the bank, thence on a south-westerly direction along the bank for a distance of 1,601.6 feet and thence to a point on the bank whose bearing is 00°0 l′ at a distance of 91.9 feet to a concrete beacon PBGK 32, the starting point.

All property beacons are concrete pillars, all bearings and lengths are approximate and all bearings are referred to Colony North;

(b) Parcel B: All that parcel of land at Nkpenek, Ibuno in the Eket Division of the South-Eastern State of Nigeria containing an area of approximately 11.89 acres, the boundaries of which are described below-

Starting at a concrete pillar marked PBGK I the co-ordinates of which are 149.74 feet north and 4,92I.34 feet east of a concrete pillar marked BCS I T the origin of Big Town, the boundaries run in straight lines, the bearings and lengths of which are as follows-

#### From Bearings Lengths To

GKI	90°00′	399.9 feet	GK33
GK33	179°58′	100.1 feet	GK34
GK34	270°00′	I ,27l.5 feet	GK35
GK35	270°01 ′	1,096.9 feet	GK36
GK36	270°00′	983.9 feet	GK37
GK37	270°01 ′	984.7 feet	GK38
GK38	270°00′	853.1 feet	GK39
GK39	00°08′	99.8 feet	GK43
GK43	90°00′	852.8 feet	GK44
GK44	90°01 ′	984.3 feet	GK45
GK45	90°01 ′	984.7 feet	GK46

From

**GK46** 

**GK47** Bearings

89°59′

90°00'

990°03′ 0°00′

Lengths

986.6 feet

981.6 feet

То

GK I (the starting point)

All property beacons are concrete pillars, all bearings and lengths are approximate and all bearings are referred to Colony North;

(c) Parcel C: All that parcel of land at Nkpenek, Ibuno in the Eket Division of the Akwa Ibam State of Nigeria containing an area of approximately 9.899 acres, the boundaries of which are described below-

Starting at a concrete pillar marked PBGK 41 the co-ordinates of which are 775.54 feet north and 499.43 feet west of a concrete pillar marked BCS 1 T, the origin of Big Town, the boundaries run in straight lines, the bearings and lengths of which are as fol- lows-

From	Bearings	Lengths	То
GK41	90°03′	631.5 feet	GK42
GK42	180°04′	625.2 feet	GK43
GK43	180°08′	99.8 feet	GK39
GK39	270°00′	472.8 feet	GK40

And thence on a bearing 270°00′ for 50.8 feet to the bank of the Qua Iboe River and thence on a north-westerly direction along the bank at a distance of approximately 739.2 feet to a point 34.0 feet and on a bearing 90°03′ from PBGK 41, the starting point.

All property beacons are concrete pillars, all bearings and lengths are approximate and all bearings are referred to Colony North;

(d) Parcel D: A loading pier: All that parcel of land at Ibuno in Eket Division of the South-Eastern State of Nigeria, containing an area of approximately 2,704.95 square yards, the boundaries of which are described below-

Starting at a concrete pillar marked PBGK 48, the co-ordinates of which are 670.25 feet north and 1,544.47 feet west of a concrete pillar marked ICSIS, the origin of Ibuno, the boundaries run in straight lines, the bearings and lengths of which are as follows-

From	Bearings	Lengths	То
GK48	352°26′	181.1 feet	GK49

GK49	82°26′	109.9 feet	GK50	
GK50	172°23′	220.6 feet	GK51	

And thence on a bearing 170°23′ to the bank of the Qua Iboe River and thence gener- ally in a Westerly direction along the river bank for a distance of approximately 117.0 feet to a point on the bank which is on a bearing of 252°26′ at a distance of 20.0 feet from PBGK 48, the starting point.

- (e) Parcel E: Tanker loading facilities-
- (1) Berth No. I Conventional 7 point mooring system described as Area No. 1, being an area lying offshore off the mouth of the Qua Iboe River in the South-Eastern State of Nigeria, as follows-

Area 1- Starting at the point "V" whose Nigerian co-ordinates are N37,633 metres E614,564 metres and proceeding on a bearing of N900W for a distance of approximately 894 metres to the point "X" whose Nigerian co-ordinates are N37,633 metres, E613,670 metres then proceeding on a bearing of Soo E for a distance of approximately 894 metres to the point "Y" whose Nigerian co-ordinates are N36,739 metres E613,670 metres then proceeding on a bearing N900E for a distance of 894 metres to a point "Z" whose Nige- rian co-ordinates are N36,739 metres E614,564 metres and then proceeding on a bearing of NO° E for a distance of approximately 894 metres back to point "V" first described herein; and

(2) Berth No. 2 Standard single point mooring buoy described as Area No. 2, being an area lying offshore off the mouth of the Qua Iboe River in the South-Eastern State of Nigeria, as follows-

Area 2-A circular area whose radius is 750 metres and whose centre is a single point mooring an SPM buoy whose Nigerian co-ordinates are N24,227 metres, E620,106 me- tres and whose geographic co-ordinates are N04° 13'09" and E08°02' 44".

All property beacons are concrete pillars, all bearings and lengths are approximate and all bearings are referred to Colony North.

#### 2. Short title

This order may be cited as the Qua Iboe Oil Terminal (Establishment) Order.

### FORCADOS OIL TERMINAL (ESTABLISHMENT) ORDER

under section 7 (2)

[ 1st September, 1971]

[Commencement.]

#### 1. Establishment of Forcados Oil Terminal

- (1) The oil terminal known and referred to as the "Forcados Oil Terminal" is for the purposes of the Oil Terminal Dues Act, hereby established as an oil terminal within the meaning of that Act.
- (2) The said Forcados Oil Terminal shall comprise the two areas, being areas of the oil terminal which are hereby also established, lying and situated near Forcados and off- shore off the River Forcados and delineated and described as follows-
- (a) Parcel A: All that parcel of land at Ogula near Forcados in the Western Ijaw Division of the Delta Province of Bendel State of Nigeria containing an area of approximately 1,341 acres as shown on Plan MD/MW/1, the boundaries of which are described below-

Starting at a concrete pillar marked SM 3000, the colony co-ordinates of which are 492 278.51 feet north and 106 811 8.73 feet east of Colony Origin, the boundaries run in straight lines, the bearings and lengths of which are as follows-

From	S	3	2	S	3
SM 3000	М	0	SM	М	0
SM 3001	30	1	301	30	1
SM 3002	09	1	3	16	8
SM 3003	S	S	SM	S	
SM 3004	М	М	301	М	S
SM 3005	30		4	30	М
SM 3006	10	3	SM	17	
SM 3007	S	0	301	S	3
SM 3008	М	1	5	М	0

19	Bearings	Lengths	То
SM 3020	188°03′	384.8 feet	SM 3001
SM 3021	187°59′	396.6 feet	SM 3002
SM 3022	188°33′	590.0 feet	SM 3003

SM 3023	190°46′	527.1 feet	SM 3004
SM 3024	188°21′	279.4 feet	SM 3005
SM 3025	99°43′	548.4 feet	SM 3006
SM 3026	99°52′	542.5 feet	SM 3007
SM 3027	99°50′	544.3 feet	SM 3008
SM 3028	99° 18′	544.4 feet	SM 3009
SM 3029	99°46′	615.3 feet	SM 3010
SM 3030	99°01 ′	443.4 feet	SM 3011
	188°30′	622.0 feet	SM 3012
	188°24′	620.6 feet	SM 3013
	188°22′	617.4 feet	SM 3014
	188°29′	618.1 feet	SM 3015
	188°32′	615.1 feet	SM 3016
	188°19′	630.0 feet	SM 3017
	188°28′	617.4 feet	SM 3018
	188°23′	616.7 feet	SM 3019
	188°33′	657.0 feet	SM 3020
	188°23′	615.6 feet	SM 3021
	188°30′	619.7 feet	SM 3022
	188°11 ′	511.4 feel	SM 3023
	279°10′	489.0 feet	SM 3024
	278°41 ′	490.5 feet	SM 3025
	279°27′	496.4 feet	SM 3026
	279°32′	433.9 feet	SM 3027
	279°27′	543.6 feet	SM 3028

279°25′	490.4 feet	SM 3029
280°04′	491.0 feet	SM 3030
279°11 ′	489.4 feet	SM 3031

From	Bearings	Lengths	То
SM 3031	280°03′	491.8 feet	SM 3032
SM 3032	279°22′	486.4 feet	SM 3033
SM 3033	279°30′	445.3 feet	SM 3034
SM 3034	279°26′	588.3 feet	SM 3035
SM 3035	279°36′	594.6 feet	SM 3036
SM 3036	08°56′	621.4 feet	SM 3037
SM 3037	09°00′	619.1 feet	SM 3038
SM 3038	08°50′	613.9 feet	SM3039
SM 3039	08°57′	615.6 feet	SM 3040
SM 3040	08°46′	900.9 feet	SM 3041
SM 3041	08°53′	675.7 feet	SM 3042
SM 3042	08°32′	617.9 feet	SM 3043
SM 3043	08°39′	617.7 feet	SM 3044
SM 3044	08°38′	614.8 feet	SM 3045
SM 3045	08°23′	615.7 feet	SM 3046
SM 3046	08°27′	616.3 feet	SM 3047
SM 3047	08°32′	550.8 feet	SM 3048
SM 3048	08°27′	507.0 feet	SM 3049
SM 3049	08°06′	617.8 feet	SM 3050
SM 3050	07°54′	683.7 feet	SM 3051

SM 3051	07°52′	616.9 feet	SM 3052
SM 3052	07°51′	602.8 feet	SM 3053

Thence on a bearing of 07°51′ and a distance of 26.0 feet to the high water mark of ordinary tide of the left bank of the Forcados River, thence following the left bank of the Forcados River in a general south-easterly direction for an approximate distance of 521 feet to SM 3000, the starting point.

All property beacons are concrete pillars.

All bearings and lengths are approximate, and all bearings are referred to Colony North;

(b) Parcel B: All that water off the coast of the Bendel State of Nigeria containing an area of approximately 792.186 acres as shown on plan H-71 0 I the bounda- ries of which are described below-

Starting at a point FL01 which lies on a bearing of 242°23′ distance 725 58.7 feet from Beacon 21, the Nigeria National Grid Co-ordinates of which are-

Eastings		•
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Northings .....

1 064 513.09 feet

457 903.22 feet

(Nigerian 3-belt projection system, West Belt) the boundaries run in straight lines, the bearings and lengths of which are as follows-

From	Bearings	Lengths	То
FLOI	054°46′	6725.8 feet	FL02
FL02	144°46′	2677.2 feet	FL03
FL03	234°46′	6725.8 feet	FL04
FL04	144°46′	2254.0 feet	FL05
FL05	234°46′	2296.6 feet	FL06
FL06	324°46′	7185.1 feet	FL07
FL07	054°46′	2296.6 feet	FL08

FL08	144°46′	2254.0 feet	FLOI
(the starting point).			

All bearings and lengths are approximate and all bearings refer to Grid North.

#### 2. Short title

(1) This order may be cited as the Forcados Oil Terminal (Establishment) Order.

## **BRASS OIL TERMINAL (ESTABLISHMENT) ORDER**

[L.N. 68 of 1976.]

under section 7 (2)

[Commencement.]

#### 1. Establishment of Brass Oil Terminal

[1st April, 1973]

- (1) The oil terminal known and referred to as the "Brass Oil Terminal" is for the pur- poses of the Oil Terminal Dues Act hereby established as an oil terminal within the meaning of that Act.
- (2) The said Brass Oil Terminal shall comprise the two areas being areas of the oil terminal which are hereby also established, lying and situated near Brass and offshore of the River Brass and delineated and described as follows-
- (a) Parcel A (Landward Area): The area covered by the landward portion of the terminal shall comprise an area of about 495 acres, located on the eastern side of the Brass River mouth and situated near Twon-Brass in Brass Division of the Rivers State of Nigeria. The area is described in detail with the dimensions and abuttals thereof shown on Nigerian Agip Oil Company Ltd. Dwg.

No. A-34482, the boundaries of which are described below-

Oil Terminal Dues Act

Starting at a concrete pillar marked EP.310 I, the geographical co-ordinates of which are 04°17′30″ Lat. N and 06°13′30″ Long. E, the boundaries run in straight lines, the bearings and lengths of which are as follows-

From	EP.3167	EP.3175	PEGY	13

	EP.3168	EP.3176	6	14
EP.3101	EP.3169	EP.3113	7	15
PEG. 2	EP.3170	T.7	8	
PEG. 3	EP.3171	T.8	9	
PEG. 4	EP.3172	Т.9	10	
PEG.5	EP.3173	T.10	11	
EP.3166	EP.3174	T.II	12	

Bearin 352°03′

Lengths

210.00m *To* 

12°50′ 27°59′78.00m99.00m56°44′

86°36′157.0089.00m14°46′m54.00m22°11′116.0052°18′m121°3844.00m′192.0066°42′m177°5778.

gs 05°45′

20°52′

100.00m

180.00m

112.00m

PEG.2 PEG.3 PEG.4 PEG.5 EP.3166 EP.3167 EP.3168 EP.3169 EP.3170 EP.3171 EP.3172 EP.3173 EP.3174 EP.3175 EP.3176 EP.3113 T.7

8.T

T.9 T.10 T.11 PEGY

6

7

8

9
10
11
12
13
14
15
16
From
16
Bearings
17°40′
Lengths To
59.00m 17
17 357°19′
68.00m
EP.3101
All property beacons are concrete pillars.
All bearings and lengths are approximate and all bearings are referred to the National Grid North;
(b) Parcel B (Seaward Area): All that water off the coast of the Rivers State of Nigeria containing an area of approximately 6,780 acres as shown on Dwg. No. 200/2, the boundaries of which are described as below-
Starting at a point P.1 which lies on a bearing of 175°36′ 11″ distance 2,4518 metres from the concrete pillar marked EP 310 I the Nigerian National Grid Co-ordinates of which are-
Northings
Eastings

33,878.54m

423,468.08m

The boundaries run in straight lines, the bearings and lengths of which are as fol-lows-

From	Bearings	Lengths	То
PI	179°52′21″	3,704.00m	P2
P2	89°52′21″	7,408.00m	Р3
Р3	359°52′21″	3,704.00m	P4
P4	269°52′21″	7,408.00m	PI

All bearings and lengths are approximate and all bearings refer to National Grid North.

#### 2. Short title

This order may be cited as the Brass Oil Terminal (Establishment) Order.

ODUDU OIL TERMINAL (ESTABLISHMENT) ORDER

[S.I. 18 of 1993.]

under section 7 (2)

[lst June, 1993] [Commencement.]

## 1. Establishment of the Odudu Oil Terminal

(1) The oil terminal known and referred to as the "Odudu Oil Terminal" is for the purpose of the Oil Terminal Dues Act, hereby established as an oil terminal within the meaning of that Act.

[Cap. 08.]

(2) The Odudu Oil Terminal shall comprise the area set out in the this order.

## 2. Storage tanker for the oil terminal

There shall be for the Odudu Oil Terminal a temporary storage tanker to be known as "Domy" which shall be anchored and lie wholly inside the areas of the oil terminal and within the territorial waters of Nigeria.

#### 3. Citation and commencement

This order may be cited as the Odudu Oil Terminal (Establishment) Order and shall be deemed to have come into force on I st June 1993.

**SCHEDULE** 

[Section 1 (2).]

Area of the Odudu Oil Terminal

1.(1) The Odudu Oil Terminal shall comprise the following area-

Starting at the point "A" whose Nigerian co-ordinates are N 1300 metres E 587,000 me- tres and proceeding on a bearing of 90" for a distance of approximately 200 metres to the point "B" whose Nigerian co-ordinates are N 1300 metres, E 589,000 metres then proceeding on bearing of 180" for a distance of approximately 2,100 metres to the point "C" whose Nigerian co-ordinates are N 800 metres, E 589,000 metres then proceeding on a bearing of 270° for a distance of approximately 2000 metres to the point "D" whose Nigerian co-ordinates are N 800 metres, E 587,000 metres and then proceeding on a bearing of 360" for a distance of ap- proximately 2100 metres back to the point "A" first described herein.

- (2) The area shall be in 63.5 metres of water.
- 2. All co-ordinates bearing and lengths are approximate and all bearings refer to Grid North.

## **BONNY OFFSHORE OIL TERMINAL (ESTABLISHMENT) ORDER**

[L.N. 53 of 1974.]

under section 7 (2)

[Commencement.]

## 1. Establishment of Bonny Oil Terminal

[1st August, 1973]

- (1) The oil terminal known and referred to as the "Bonny Offshore Oil Terminal" is, for the purposes of the Oil Terminal Dues Act, hereby established as an oil terminal within the meaning of that Act.
- (2) The said Bonny Offshore Oil Terminal shall comprise the two areas being areas of the oil terminal which are hereby also established, lying and situated on Bonny Island and offshore thereof and delineated and described as follows-

(a) Parcel A: All that parcel of land at Bonny in Bonny Division of the Rivers State of Nigeria, containing an area of approximately 1354 acres as shown on Plan No. Ban/57/58, Drawing No. 7224, the boundaries of which are described below-

Starting at a point marked P on the plan, which is the intersection point of the low water line in Bonny River and the Northern lease boundary, the position of which is de-termined approximately by the following co-ordinates-

Nigerian Grid Co-ordinates Northing: 159 581 ft. (48 640m) Easting:	1712 417 ft,			
(521 940m).				
Geographical Co-ordinates: Latitude 4°26′ 19.7″.				
Longitude 7°9'38.9" (Nigerian 3-belt projection system- Mid Belt) the boundaries				
run in straight lines, the bearings and lengths of which are as follows-				
From	Bearings	Lengths		То
Р	126°57′	600ft (182.9m)	ED 5166	
ED 5166	126°57′	951ft. (289.9m)	ED 5167	
ED 5167	127°03′	10 12ft. (308Am)	ED 5168	
ED 5168	127°01′	529ft. (l61.2m)	ED 5169	
ED 5169	126°53′	782ft. (238Am)	ED 5170	
ED 5170	126°55′	575ft. (175.2m)	ED 5171	
ED 5171	126°51 ′	1005ft. (306.3m)	ED 5172	
ED 5172	127°15′	746ft. (227 <i>Am)</i>	ED 5173	

ED 5173	126°42′	915ft. (278.9m)	ED 5174
ED 5174	179°57′	I 209ft. (368.5m)	ED5175
ED 5175	179°50′	<b>1111</b> ft. (338.6m)	ED 5176
ED 5176	180°00′	1062ft. (323.7m)	ED 5177
ED 5177	179°53′	1329ft. (405.lm)	ED 5179
ED 5179	269°57′	1045ft. (318.5m)	ED 5180
ED 5180	270°04′	1091ft. (332.5m)	ED 5181
ED 5181	269°52′	1086ft. (331.0m)	ED 5182
ED 5182	269°50′	1213ft. (369.7m)	ED 5183
ED 5183	270°03′	983ft. (299.6m)	ED 5184
ED 5184	305°18′	1015ft. (309Am)	ED 5185
ED 5185	305°08′	1063ft. (324.0m)	ED 5186
ED 5186	306°35′	1063ft. (324.0m)	ED 5187
ED 5187	306°54′	916ft. (279.2m)	ED 5188
ED 5188	306°53′	1006ft. (306.6m)	ED 5189

From Bearings Lengths To

ED 5189 Q

(the starting point).

306°53′

37°46′

720ft. (219.4m) Q

7096ft. (2162.8m) P

All property beacons are concrete pillars. All bearings and lengths are approximate and all bearings are referred to Nigerian Grid North;

(b) Parcel B: All that water off the coast of the Rivers State of Nigeria containing an area of approximately 864.5 acres (349.8 Hectares) as shown on plan H- 12181 the boundaries of which are described below-

Starting at a point BLO 8 which lies on a bearing of 156°34′, distant 89 643.8ft. (27 323.4m) from Bonny Lighthouse, the Nigerian National Grid Co-ordinates of which are-

Northings 146 715.9ft (44 718.6m) Eastings 1703 480.2ft. (519 216. l m) (Nigerian 3- belt projection system-Mid Belt) the boundaries run in straight lines, the bearings and lengths of which are as follows-

From	Bearings	Lengths	То
BLO8	348°10′	6857ft. (2090.0m)	BL09
BLO9	78°10′	2821 Ft. (860.0m)	BLO 10
BLO10	168°10	6857ft. (2090.0m)	BLO I1
BLO I1	78°10′	2329ft. (710.0m)	BLO 12
BLO 12	168° 10′	2296ft. (700.0m)	BLO 13
BLO 13	258° I 0′	7972ft. (2430.0m)	BLO 14
BLO 14	348°10′	2296ft. (700.0m)	BLO 15
BLO 15	78°10′	2821 ft. (860.0m)	BLO 8

(the starting point).

All bearings and distances are approximate, and all bearings refer to Nigerian Grid North.

# 2. Short title

This order may be cited as the Bonny Offshore Oil Terminal (Establishment) Order.