Legal Notice No. 257

REPUBLIC OF TRINIDAD AND TOBAGO

THE PETROLEUM ACT, CHAP. 62:01

ORDER

Made by the Minister under Regulation 4 of the Petroleum Regulations

THE PETROLEUM REGULATIONS (COMPETITIVE BIDDING) (NO. 2) ORDER, 2010

Whereas the Minister of Energy and Energy Affairs ("the Minister") is Preamble empowered by section 6(3) of the Petroleum Act, of the laws of the Republic of Trinidad and Tobago ("the Act") inter alia to enter into and sign an agreement ("a production sharing contract") for the purpose of carrying out petroleum operations relating to the exploration, production and disposition of petroleum:

And whereas the Minister has determined to enter into production sharing contracts in respect of the public petroleum rights for marine areas off the northeast and east coasts of Trinidad and Tobago, more particularly described in Schedule 1 hereto:

And whereas in accordance with section 10 of the Act, the President may determine that the entry into production sharing contracts within the meaning of section 6 thereof, shall be subject to a procedure of competitive bidding in accordance with the Petroleum Regulations ("the Regulations"):

And whereas the President has determined that the entry into the production sharing contracts in respect of the public petroleum rights in the said marine areas off the northeast and east coasts of Trinidad and Tobago shall be subject to a procedure of competitive bidding in accordance with the Regulations:

And whereas regulation 4 of the Regulations provides that where the President has under section 10 of the Act determined that an area shall be subject to competitive bidding, the Minister shall make an Order to that effect, which shall specify in respect of each area, the geographical description, the period during which the bids may be presented and any other conditions and details which the Minster may consider proper for the purpose: Now, therefore, in exercise of the powers vested in the Minister under regulation 4 of the Regulations, the Minister makes the following Order:

Citation

1. This Order may be cited as the Petroleum Regulations (Competitive Bidding) (No. 2) Order, 2010.

Areas subject to competitive bidding process 2. The marine areas in repect of which the President has determined that the award of production sharing contracts respecting public petroleum rights shall be subject to a procedure of competitive bidding are divided into eleven blocks and are more particularly described in Schedule 1 and illustrated on the map attached hereto, as Schedule 2.

Schedule 1 Schedule 2

Bids invited

3. Bids for production sharing contracts in respect of the blocks described in Schedule 1 are invited for the carrying out of exploration and production operations in the marine areas illustrated in Schedule 2.

Form of and time for presentation of bids

- 4. (1) Bids shall be presented in duplicate, under confidential cover, in sealed envelopes marked "Bid for Production Sharing Contract", with the block applied for clearly marked, to the office of the Permanent Secretary, Ministry of Energy and Energy Affairs, Level 26, Tower C, Energy Trinidad and Tobago, International Waterfront Centre, No. 1 Wrightson Road, Port-of-Spain, Republic of Trinidad and Tobago, West Indies, from the date of this Order until 12.00 noon on 18th January, 2011.
- (2) Bidders shall be at liberty to request, in writing or by telefax, any further information which may be required in order to complete a bid or any interpretation thereof, such request to be made to the—

Permanent Secretary
Ministry of Energy and Energy Affairs
Level 26, Tower C
Energy Trinidad and Tobago
International Waterfront Centre
No. 1 Wrightson Road
Port-of-Spain
Republic of Trinidad and Tobago
West Indies.
Attention: Director, Resource Management

Fax No. (868) 625-0306

- (3) Persons interested in conducting exploration and production operations in any of the blocks described in Schedule 1, shall submit a separate bid application in respect of each block.
- (4) Notwithstanding anything to the contrary which may be contained or implied in this Order, the Ministry of Energy and Energy Affairs ("the Ministry") does not bind itself to accept any bid or part thereof submitted pursuant to this Order and the Ministry further reserves the right to reject any and all bids.
- (5) The Ministry shall notify unsuccessful bidders in writing as soon as possible after the award of production sharing contracts.
- (6) After the public opening of bids, the Ministry may disclose the process, information relating to the examination, clarification, evaluation and comparison of bids or recommendations concerning the award of production sharing contacts.
- (7) Any effort by a bidder to influence the Ministry in the process of examination, clarification, evaluation and comparison of bids and in decisions concerning the award of production sharing contracts may result in the rejection of the bidder's bid.

Pre-bid application fee 5. Persons intending to bid either individually or as a member of a consortium shall pay to the Permanent Secretary in the Ministry, prior to the close of bids as referred to in clause 4(1), a pre-bid application fee of fifty thousand dollars in the currency of the United States of America for each block referred to in Clause 3, on which the bidder is desirous of placing a bid and this fee shall entitle the bidder to bid.

Data packages

- 6. Payment of the pre-bid application fee referred to in clause 5 shall be a prerequisite for the submission of a bid and in relation to the relevant block, entitles the prospective applicant to receive from the Ministry in respect of that block, a data package which shall include the—
 - (a) Petroleum Regulations (Competitive Bidding) (No. 2) Order, 2010;
 - (b) Model Production Sharing Contract, 2010 for Deep Water Areas;

- (c) Model Joint Operating Agreement (JOA);
- (d) Trinidad and Tobago Energy Sector Local Content and Local Participation Framework; and
- (e) relevant information with respect to the area(s) for which bid(s) may be presented.

Bid application fee 7. In addition to the pre-bid application fee, a bid application fee of fifty thousand dollars in the currency of the United States of America, shall be payable to the Permanent Secretary in the Ministry, on submission of the application.

Information in support of bid

- 8. (1) Every bid shall be accompanied by the following:
 - (a) a signed declaration indicating that the Production Sharing Contract has been examined and the terms agreed, to be presented in the form attached hereto as Schedule 3:

Schedule 3

(b) a summary of the proposals in respect of items referred to in clause 11(1) presented in the prescribed manner indicated in the Summary Bid Form attached hereto as Schedule 4;

Schedule 4

(c) cash flows in respect of the commercial evaluation presented in the prescribed manner indicated in "Form A" attached hereto as Schedule 5;

Schedule 5

- (d) legal identity of the bidder(s);
- (e) technical capacity, competence and experience in petroleum operations and related activities of the bidder(s);
- (f) corporate and financial structure and backing of the bidder(s); and
- (g) such other details as the bidder may consider relevant.

Separate 9. A separate production sharing contract will be contract for each block issued in respect of each block described in Schedule 1.

Maximum content

10. A bid proposal shall provide for the maximum usage of local utilization of services and facilities available in Trinidad and Tobago in both the exploration and production phases of the contract.

Requirement for bid

- 11. (1) A bid shall conform to the provisions of the Model Production Sharing Contract referred to in clause 6(b) and shall contain proposals in respect of the following:
 - (a) a technical and commercial evaluation of the block which represents the bidder's interpretation of the hydrocarbon and commercial potential of the area:
 - (b) a commitment to a work programme, ("the Minimum Work Programme") which represents the applicant's best efforts to explore the contract area based on his technical evaluation of the block;
 - (c) a commitment to spend such sum of money ("the Minimum Expenditure Obligation") as shall be necessary to complete the Minimum Work Programme; and
 - (d) proposals, in the form set out in Schedule 4, for the sharing of petroleum produced from the contract area.
- (2) Bidders will be required to make an oral presentation in support of their technical and commercial evaluations referred to in subclause (1)(a).
- (3) Where several bidders for a particular block are awarded the same number of points, each such bidder shall be required to bid a signature cash bonus for the purpose of determining the preferred bidder for that block.
- (4) A bid proposal shall be evaluated on the basis of the-
 - (a) provisions outlined in the Model Production Sharing Contract referred to clause 6(b); and
 - (b) Point System to be used for Evaluating Bids set out in Schedule 6.

Announcement 12. Successful bids shall be announced within of successful six months after the date of publication of this Order.

Requirement of successful bidders

- 13. (1) A successful bidder wishing to be granted a production sharing contract shall—
 - (a) execute such production sharing contract with the State within thirty days of the notification of the successful bid;
 - (b) before commencing petroleum operations in the contract area, register under the Companies Act or be incorporated thereunder;

(c) deliver to the Minister on the effective date of the production sharing contract, guarantees for the—

- (i) total amount of the work unit obligation in the form of a bond or banker's guarantee or other form of guarantee acceptable to the Minister; and
- (ii) the sum of four hundred thousand dollars in the currency of the United States of America for the performance of any other obligation under the contract, in cash, securities or other form of guarantee acceptable to the Minister;
- (d) maintain such separate books of accounts with respect to petroleum operations in the contract area as may satisfy the Minister to whom responsibility for finance is assigned; and
- (e) participate in the "National Oil Spill Contingency Plan".
- (2) The Model Production Sharing Contract referred to in clause 6(b) and the bidder's bid proposal pursuant to this Order shall be the basis for the issue of the production sharing contract to be entered into between the President, the Minister and successful bidders.

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(3) Failure to execute the contract referred to in subclause (1)(a) within thirty days of receipt of notification of the success of the bid may result in the non-issue of the contract.

Issue. sharing contracts

- 14. (1) A production sharing contract shall be issued renewal and initially for a period of nine years, in respect of each block of production listed in Schedule 1, but upon the achievement of a commercial discovery, it may be renewed as to a part only of the contract area for a term of thirty years from the effective date of the contract.
 - (2) Where a commercial discovery is not achieved within nine years, the contract referred to in subclause (1) shall terminate automatically.

Application for prequalification for

15. A successful bidder wishing to be considered for operatorship shall apply for prequalification before the operatorship date on which the production sharing contract is signed.

(Clause 2)

THE AREAS SUBJECT TO COMPETITIVE BIDDING

The areas subject to Competitive Bidding comprises the eleven blocks of various shapes and sizes located, designated and described as specified hereunder and illustrated on the map in the Second Schedule:

Horizontal co-ordinate system

Projected co-ordinate system name: WGS_1984_UTM_Zone_20N Geographic co-ordinate system name: GCS_WGS_1984

Details

Bounding co-ordinates

Horizontal (in decimal degrees)

West: -67.489285 East: -67.489282 North: 0.000091 South: 0.000089

In projected or local co-ordinates

Right: -60.051392 Top: -10.064955 Bottom: -9.871929

Left: -60.374207

GEOGRAPHICAL DESCRIPTION OF AREAS

Block TTDAA 1

Block TTDAA 1 comprising approximately 115,127 hectares situated off the East Coast of Trinidad and Tobago is bounded by the lines joining the points listed hereunder and shown on the attached map—

| Point | | | Co- $ordi$ | nates | | |
|-------|--------|-------|------------|--------|-------|----------|
| 10-ag | 10° 17 | 37.21 | N. Lat. | 59° 21 | 18.59 | W. Long. |
| 10-ah | 10° 17 | 37.21 | N. Lat. | 59° 17 | 26.70 | W. Long. |
| 10-aj | 10° 17 | 37.21 | N. Lat. | 58° 55 | 51.64 | W. Long. |
| 10-ak | 10° 17 | 37.21 | N. Lat. | 58° 49 | 17.83 | W. Long. |
| 10-am | 10° 15 | 49.85 | N. Lat. | 58° 49 | 17.83 | W. Long. |
| 10-ar | 10° 09 | 47.84 | N. Lat. | 58° 49 | 17.83 | W. Long. |
| 10-aq | 10° 04 | 05.21 | N. Lat. | 59° 21 | 18.59 | W. Long. |

GEOGRAPHICAL DESCRIPTION OF AREAS—Continued

Block TTDAA 2

Block TTDAA 2 comprising approximately 104,189 hectares situated off the East Coast of Trinidad and Tobago is bounded by the lines joining the points listed hereunder and shown on the attached map—

| Point | | | Co- $ordi$ | nates | | |
|-------|--------|-------|------------|--------|-------|----------|
| 10-ax | 10° 32 | 47.88 | N. Lat. | 59° 29 | 49.14 | W. Long. |
| 10-ay | 10° 32 | 47.88 | N. Lat. | 59° 17 | 26.70 | W. Long. |
| 10-ah | 10° 17 | 37.21 | N. Lat. | 59° 17 | 26.70 | W. Long. |
| 10-ag | 10° 17 | 37.21 | N. Lat. | 59° 21 | 18.59 | W. Long. |
| 10-aq | 10° 04 | 05.21 | N. Lat. | 59° 21 | 18.59 | W. Long. |
| 10-ap | 10° 02 | 34.14 | N. Lat. | 59° 29 | 49.14 | W. Long. |
| 10-an | 10° 13 | 54.30 | N. Lat. | 59° 29 | 49.14 | W. Long. |
| 10-ae | 10° 27 | 45.58 | N. Lat. | 59° 29 | 49.14 | W. Long. |
| T2-8 | 10° 04 | 05.21 | N. Lat. | 59° 21 | 18.59 | W. Long. |
| T2-9 | 10° 02 | 34.14 | N. Lat. | 59° 29 | 49.14 | W. Long. |

Block TTDAA 3

Block TTDAA 3 comprising approximately 109,409 hectares situated off the East Coast of Trinidad and Tobago is bounded by the lines joining the points listed hereunder and shown on the attached map—

| Point | | | Co-ordi | nates | | |
|-------|--------|-------|---------|--------|-------|----------|
| 10-aa | 10° 32 | 47.88 | N. Lat. | 58° 55 | 51.64 | W. Long. |
| 10-ab | 10° 32 | 47.88 | N. Lat. | 58° 51 | 42.86 | W. Long. |
| 10-ac | 10° 32 | 47.88 | N. Lat. | 58° 32 | 34.70 | W. Long. |
| 10-af | 10° 22 | 49.00 | N. Lat. | 58° 32 | 34.70 | W. Long. |
| 10-am | 10° 15 | 49.85 | N. Lat. | 58° 49 | 17.83 | W. Long. |
| 10-ak | 10° 17 | 37.21 | N. Lat. | 58° 49 | 17.83 | W. Long. |
| 10-aj | 10° 17 | 37.21 | N. Lat. | 58° 55 | 51.64 | W. Long. |

Block TTDAA 5

Block TTDAA 5 comprising approximately 110,286 hectares situated off the East Coast of Trinidad and Tobago is bounded by the lines joining the points listed hereunder and shown on the attached map—

| Point | | | Co-ordi | in ates | | |
|-------|--------|-------|---------|---------|-------|----------|
| 10-у | 10° 32 | 47.88 | N. Lat. | 59° 17 | 26.70 | W. Long. |
| 10-z | 10° 32 | 47.88 | N. Lat. | 59° 10 | 43.17 | W. Long. |
| 10-aa | 10° 32 | 47.88 | N. Lat. | 58° 55 | 51.64 | W. Long. |
| 10-aj | 10° 17 | 37.21 | N. Lat. | 58° 55 | 51.64 | W. Long. |
| 10-ah | 10° 17 | 37.21 | N. Lat. | 59° 17 | 26.70 | W. Long. |

]]Geographical Description of Areas—Continued

Block TTDAA 6

Block TTDAA 6 comprising approximately 99,755 hectares situated off the East Coast of Trinidad and Tobago is bounded by the lines joining the points listed hereunder and shown on the attached map—

| Point | ${\it Co-ordinates}$ | | | | | |
|-------|----------------------|-------|---------|--------|-------|----------|
| 10-u | 10° 48 | 20.82 | N. Lat. | 59° 10 | 43.17 | W. Long. |
| 10-v | 10° 48 | 20.82 | N. Lat. | 58° 51 | 39.05 | W. Long. |
| 10-ab | 10° 32 | 47.88 | N. Lat. | 58° 51 | 39.05 | W. Long. |
| 10-aa | 10° 32 | 47.88 | N. Lat. | 58° 55 | 51.64 | W. Long. |
| 10-z | 10° 32 | 47.88 | N. Lat. | 59° 10 | 43.17 | W. Long. |

Block TTDAA 7

Block TTDAA 7 comprising approximately 99,793 hectares situated off the East Coast of Trinidad and Tobago is bounded by the lines joining the points listed hereunder and shown on the attached map—

| Point | ${\it Co-ordinates}$ | | | | | |
|-------|----------------------|-------|---------|--------|-------|----------|
| 10-v | 10° 48 | 20.82 | N. Lat. | 58° 51 | 39.05 | W. Long. |
| 10-w | 10° 48 | 20.82 | N. Lat. | 58° 32 | 34.70 | W. Long. |
| 10-ad | 10° 32 | 47.88 | N. Lat. | 58° 32 | 34.70 | W. Long. |
| 10-ac | 10° 32 | 47.88 | N. Lat. | 58° 32 | 46.56 | W. Long. |
| 10-ab | 10° 32 | 47.88 | N. Lat. | 58° 51 | 39.05 | W. Long. |

Block TTDAA 13

Block TTDAA 13 comprising approximately 100,475 hectares situated off the Northeast Coast of Trinidad and Tobago is bounded by the lines joining the points listed hereunder and shown on the attached map—

| Point | ${\it Co-ordinates}$ | | | | | |
|-------|----------------------|-------|---------|--------|-------|----------|
| 10-q | 11° 19 | 56.22 | N. Lat. | 58° 51 | 39.05 | W. Long. |
| 10-r | 11° 19 | 56.22 | N. Lat. | 58° 32 | 34.70 | W. Long. |
| 10-t | 11° 03 | 56.28 | N. Lat. | 58° 32 | 34.70 | W. Long. |
| 10-s | 11° 03 | 56.28 | N. Lat. | 58° 51 | 39.05 | W. Long. |

Block TTDAA 14

Block TTDAA 14 comprising approximately 99,808 hectares situated off the Northeast Coast of Trinidad and Tobago is bounded by the lines joining the points listed hereunder and shown on the attached map—

| Point | | | | | | |
|-------|--------|-------|---------|--------|-------|----------|
| 10-b | 11° 40 | 41.03 | N. Lat. | 59° 29 | 23.93 | W. Long. |
| 10-с | 11° 40 | 41.03 | N. Lat. | 59° 15 | 07.42 | W. Long. |
| 10-h | 11° 19 | 56.22 | N. Lat. | 59° 15 | 07.42 | W. Long. |
| 10-g | 11° 19 | 56.22 | N. Lat. | 59° 29 | 32.01 | W. Long. |
| 10-e | 11° 25 | 20.77 | N. Lat. | 59° 29 | 29.94 | W. Long. |

GEOGRAPHICAL DESCRIPTION OF AREAS—Continued

Block 23(A)

Block 23(A) comprising approximately 259,908 hectares situated off the Northeast Coast of Trinidad and Tobago is bounded by the lines joining the points listed hereunder and shown on the attached map—

| Point | ${\it Co-ordinates}$ | | | | | |
|-------|----------------------|-------|---------|--------|-------|----------|
| 10-a | 11° 40 | 56.05 | N. Lat. | 60° 19 | 57.60 | W. Long. |
| 10-b | 11° 40 | 41.03 | N. Lat. | 59° 29 | 23.93 | W. Long. |
| 10-е | 11° 25 | 20.77 | N. Lat. | 59° 29 | 29.94 | W. Long. |
| 10-d | 11° 25 | 35.45 | N. Lat. | 60° 19 | 59.98 | W. Long. |

Block 23(B)

Block 23(B) comprising approximately 257,920 hectares situated off the Northeast Coast of Trinidad and Tobago is bounded by the lines joining the points listed hereunder and shown on the attached map—

| Point | | | | | | |
|-------|--------|-------|---------|--------|-------|----------|
| 10-ј | 11° 10 | 21.41 | N. Lat. | 60° 20 | 00.72 | W. Long. |
| 10-f | 11° 23 | 00.69 | N. Lat. | 60° 20 | 03.24 | W. Long. |
| 10-d | 11° 25 | 35.45 | N. Lat. | 60° 19 | 59.98 | W. Long. |
| 10-е | 11° 25 | 20.77 | N. Lat. | 59° 29 | 29.94 | W. Long. |
| 10-k | 11° 10 | 07.07 | N. Lat. | 59° 29 | 35.77 | W. Long. |

Block 24

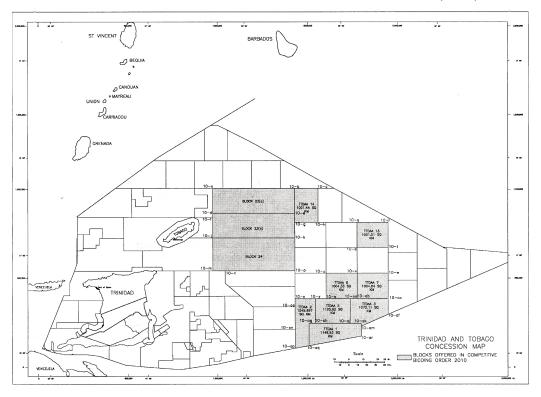
Block 24 comprising approximately 340,319 hectares situated off the Northeast Coast of Trinidad and Tobago is bounded by the lines joining the points listed hereunder and shown on the attached map—

| Point | | Co | -ordinates | | | |
|-------|--------|-------|------------|--------|-------|----------|
| 10-ј | 11° 10 | 21.41 | N. Lat. | 60° 20 | 00.72 | W. Long. |
| 10-k | 11° 10 | 07.07 | N. Lat. | 59° 29 | 35.77 | W. Long. |
| 10-р | 10° 50 | 01.01 | N. Lat. | 59° 29 | 43.24 | W. Long. |
| 10-n | 10° 50 | 13.34 | N. Lat. | 60° 12 | 29.07 | W. Long. |
| 10-m | 10° 50 | 13.51 | N. Lat. | 60° 20 | 04.79 | W. Long. |

(Clause 2)

SCHEDULE 2

MAP SHOWING AREAS OFFERED UNDER COMPETITIVE BID ROUND (NO. 2) 2010



[Clause 8(1)(a)]

| DECLARATION to be made | by a duly authorized representative | ve of the company |
|--|---|---|
| Company Name | | |
| Address | | |
| I, | , of | in the |
| (city/town) | | |
| Sharing Contract, 2010 for terms and condition for s the Petroleum Regulatio therefore prepared to exec | t (X company) has accepted the or Deep Water Areas and all its Aubmission of a bid in response to the (Competitive Bidding) (No. 2) that said contract without additioned and accepted in response to the | nnexes having analysed all its the call for tender contained in Order, 2010. (X company) is as or erasures, exceptions being |
| | declaration conscientiously believe and effect as if made under oath | |
| Commissioner for Oaths/ | Notary Public | |
| Declared before me at the | , |) |
| of | | |
| in the | , this | |
| | , this A.D., 2 | |
| A Commissioner for Oath | s/Notary Public | , |
| for the | | |
| (print or stamp name her | e) | |
| MY APPOINTMENT EX | XPIRES: | |
| (must be legibly printed o | r stamped |) |

[Clause 8(1)(b)]

SUMMARY BID FORM

| m | C | 0 1 1 |
|------|----|----------|
| Term | OT | Contract |
| | | |

1st Phase ... seismic option—3 years

1st Phase ... seismic and exploration drilling

seismic and 1 well—4½ years seismic and 2 wells—6 years

2nd Phase ... exploration drilling 3rd Phase ... exploration drilling

Drilling of exploration wells is a requirement in the second and third phases of the exploration period.

| Minimum Work Programme | | Work Units (US\$1MN equivalent to one work unit) | | | |
|------------------------|-----------------|--|--|--|--|
| Geophysical | | (OS\$11911v equivalent to one work unit | | | |
| Seismic | | | | | |
| 3D Seismic (sqkm) |) | | | | |
| Other Geophysical | l (linekm/sqkm) | | | | |
| Geological | | | | | |
| Named Studies | | | | | |
| Drilling: | | | | | |
| Wells | Depth | | | | |

GOVERNMENT'S SHARE OF PROFIT CRUDE OIL (PER CENT %)

Production Tier

Crude Oil Price Class
A B C

Production up to 75,000 B/D

Production in excess of 75,000 B/D and up to 100,000 B/D $\,$

Production in excess of 100,000 B/D and up to 150,000 B/D

Production in excess of 150,000 B/D and up to 200,000 B/D

Production greater than 200,000 B/D

Where:

Price Class A refers to Government's share for a Crude Oil price less than or equal to US\$50.00 per barrel.

Price Class B refers to Government's share for a Crude Oil price greater than US\$50.00 per barrel but less than or equal to US\$75.00 per barrel.

Price Class C refers to Government's share for a Crude Oil price greater than US\$75.00 per barrel but less than or equal to US\$100.00 per barrel.

Price Class D, Crude Oil price greater than US\$100.00 per barrel, the Government's share of Profit Crude Oil is equal to—

$$BR + 70\% [(P-US$100)/P] (1-BR)$$

Where:

BR refers to the Base Rates set out in Price Class D, and P is the Crude Oil price.

GOVERNMENT'S SHARE OF PROFIT NATURAL GAS (PER CENT %)

Production Tier

Natural Gas Price Class

A B C I

Production up to 200 MMcfd

Production in excess of 200 MMcfd and up to 350 MMcfd

Production in excess of 350 MMcfd and up to 500 MMcfd

Production in excess of 500 MMcfd and up to 750 MMcfd

Production in excess of 750 MMcfd and up to 1,000 MMcfd

Production in excess of 1,000 MMcfd

Where:

Price Class A refers to Government's share for a Natural Gas price less than or equal to US\$4.00 per Mcf.

Price Class B refers to Government's share for a Natural Gas price greater than US\$4.00 per Mcf but less than or equal to US\$6.50 per Mcf.

Price Class C refers to Government's share for a Natural Gas price greater than US\$6.50 per Mcf but less than or equal to US\$9.00 per Mcf.

Price Class D, Natural Gas price greater than US\$9.00 per Mcf, the Government's share of Profit Natural Gas is equal to—

Where:

BR refers to the Base Rates set out in Price Class D, and P is the Natural Gas price.

[Clause 8(1)(c)]

Form "A" REVENUE/COST DATA USED IN COMMERCIAL EVALUATION

All amounts should be in constant 2011 US\$

| | | Assuming Discovery | | Assuming Development | | | | | |
|-------|---|---------------------|----------------------|----------------------|-----------------------------------|--------------------------------|-------------------------------------|-------------------------|--------------------------|
| | | | | | (a) | (b) | (a) | (b) | |
| Year | Exploration Cost (\$M) | Evaluation Costs | Development Costs | Production Costs | Crude Oil Production mmbbls | Crude Oil Price (\$/bbl) | Natural Gas Production BCF | Natural Gas Price | Gross Income (\$M) |
| 2011 | | | | | | | | | |
| 2012 | | | | | | | | | |
| 2013 | | | | | | | | | |
| 2014 | | | | | | | | | |
| 2015 | | | | | | | | | |
| 2016 | | | | | | | | | |
| 2017 | | | | | | | | | |
| 2018 | | | | | | | | | |
| 2019 | | | | | | | | | |
| 2020 | | | | | | | | | |
| 2021 | | | | | | | | | |
| 2022 | | | | | | | | | |
| 2023 | | | | | | | | | |
| 2024 | | | | | | | | | |
| 2025 | | | | | | | | | |
| 2026 | | | | | | | | | |
| | Please insert rows and further sheets if required | | | | | | | | |
| TOTAL | | | | | | | | | |

- (a) Estimated value of development costs, production costs and production assuming development.
- (b) Estimated value for evaluation purposes.

[Clause 11(4)(b)]

MINIMUM EXPLORATION PROGRAMME

110 Points

Geophysical 30 points
Seismic 20 points
1 sq. km of 3D seismic 0.020 points

Other Geophysical 10 points

1 line and/or sq. km of data 0.010 points

Geological Studies 10 points

Bidders should provide details of studies proposed and illustrate their value in contributing to improving the understanding of the petroleum system.

Drilling

Wells 70 points

The point allocation for wells will be based on cumulative footage as per the following table:

Points per well depth (m), Cumulative Points for wells = 70

| | Cumulative well depth | Incremental Points | Cumulative Points |
|-------------|-----------------------|--------------------|-------------------|
| First 500 m | 1700 | 0.8 | 0.8 |
| Next 250 m | 1950 | 0.8 | 1.6 |
| Next 250 m | 2200 | 0.9 | 2.4 |
| Next 250 m | 2450 | 0.9 | 3.3 |
| Next 250 m | 2700 | 0.9 | 4.3 |
| Next 250 m | 2950 | 1.0 | 5.2 |
| Next 250 m | 3200 | 1.0 | 6.3 |
| Next 250 m | 3450 | 1.1 | 7.3 |
| Next 250 m | 3700 | 1.1 | 8.5 |
| Next 250 m | 3950 | 1.2 | 9.6 |
| Next 250 m | 4200 | 1.2 | 10.9 |
| Next 250 m | 4450 | 1.3 | 12.2 |
| Next 250 m | 4700 | 1.3 | 13.5 |
| Next 250 m | 4950 | 1.4 | 14.9 |
| Next 250 m | 5200 | 1.5 | 16.4 |
| Next 250 m | 5450 | 1.5 | 17.9 |
| Next 250 m | 5700 | 1.6 | 19.6 |
| Next 250 m | 5950 | 1.7 | 21.3 |
| Next 250 m | 6200 | 1.8 | 23.0 |
| Next 250 m | 6450 | 1.9 | 24.9 |
| Next 250 m | 6700 | 1.9 | 26.8 |
| Next 250 m | 6950 | 2.0 | 28.9 |
| Next 250 m | 7200 | 2.1 | 31.0 |
| Next 250 m | 7450 | 2.2 | 33.2 |
| Next 250 m | 7700 | 2.3 | 35.6 |
| Next 250 m | 7950 | 2.5 | 38.0 |
| Next 250 m | 8200 | 2.6 | 40.6 |
| Next 250 m | 8450 | 2.7 | 43.3 |
| Next 250 m | 8700 | 2.8 | 46.1 |
| Next 250 m | 8950 | 2.9 | 49.0 |
| Next 250 m | 9200 | 3.1 | 52.1 |
| Next 250 m | 9450 | 3.2 | 55.4 |
| Next 250 m | 9700 | 3.4 | 58.7 |
| Next 250 m | 9950 | 3.5 | 62.3 |
| Next 250 m | 10200 | 3.7 | 66.0 |
| Next 250 m | 10450 | 3.9 | 70 |

There will be no points awarded for the programmes in the optional phases.

Sharing of Production 100 points

Profit Crude Oil 50 points

Profit Natural Gas 50 points

Dated this 7th day of September, 2010.

C. SEEPERSAD-BACHAN

Minister of Energy and

Energy Affairs