PRODUCTION SHARING AGREEMENT

BETWEEN

THE KURDISTAN REGIONAL GOVERNMENT

AND

GENEL ENERJI A.S.

DATED

January 20, 2004

A Charge Regional Government Agend Corp. Involution Sharing Agencement

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Kunlistan Regional Government /Genel Emrji Production Sharing Agreement January 20, 2004

PRODUCTION SHARING AGREEMENT

This Agreement is made and entered into on January 19, 2004 by and between:

- The Kurdistan Regional Government (hereinafter referred to as "the Government") as the party of the first part;
- as party of the second part, Genel Enerji A.S. (hereinafter referred to as "the Contractor").

The Government and the Contractor may sometimes be referred to as "Party" and collectively as the "Parties".

WITNESSETH:

WHEREAS, the people of the Kurdistan Region of Iraq (hereinafter referred to as "the Kurdistan Region") have chosen a Regional Assembly through democratic elections.

WHEREAS, the Kurdistan Assembly has formed a Government for the Kurdistan Region, and has enacted laws that govern the Kurdistan Region.

WHEREAS, the people of the Kurdistan Region own the natural resources of the Kurdistan Region, and the Government of the Kurdistan Region therefore has the power to exploit those resources for the benefit of the people of the Kurdistan Region,

WHEREAS, Patriotic Union of Kurdistan and Kurdistan Democratic Party together with the Department of State of the United States of America entered into the Final Statement on September 17, 1998 in Washington D.C. (hereinafter referred to as "Final Statement"),

WHEREAS, the Final Statement is determining the administration of the Northern Iraq as well as the governmental rights,

WHEREAS, the Government, in the context of its commitment to Iraq's territorial integrity, enters into this Agreement wishing to promote the development of the Agreement Area and the Contractor desires to join and assist in the exploration, development and production of the potential resources within the Agreement Area;

WHEREAS, the Contractor has the requisite technical, managerial and financial capabilities and experience to carry out Petroleum Operations stipulated in this Agreement and desires to co-operate with the Government for the exploration and exploitation of Petroleum reserves within the Agreement Area; and

WHEREAS, the Parties have agreed that in order to promote the development of hydrocarbon resources in the Kurdistan Region and to promote international investment in the Kurdistan Region, Petroleum Operations should be carried out pursuant to the terms of this Agreement,

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NOW, THEREFORE, in consideration of the promises and the mutual covenants and conditions herein contained, it is hereby agreed as follows:

ARTICLE 1 DEFINITIONS

The following words and terms used in this Agreement shall unless otherwise expressly specified in this Agreement have the following respective meanings:

- 1.1 "Accounting Procedure" means the accounting procedure set out in Annex "B" hereto.
- 1.2 An "Affiliated Company" or "Affiliate" means:

with respect to a Contractor Party: a company, corporation, partnership or other legal entity;

- in which a Contractor Party owns directly or indirectly more than fifty percent (50%) of the shares, voting rights or otherwise has the right to establish management policy; or
- ii) in which at least fifty percent (50%) of the shares or voting rights are owned directly or indirectly by a company or other legal entity, which owns directly or indirectly more than fifty percent (50%) of the shares, voting rights or otherwise has the right to establish management policy of a Contractor Party;
- 1.3 "Agreement" or "PSA" means this Production Sharing Agreement together with all attached Annexes and any variation, extension or modification hereto which may be agreed in writing by all the Parties.
- 1.4 "Agreement Area" means the area specified in Article 3 hereof and delineated in Annex A, as reduced or enlarged from time to time in accordance with the provisions of this Agreement.
- 1.5 "Agreement Year" means a period of twelve (12) consecutive months from the Effective Date within the term of the Agreement.
- 1.6. "Annex" or "Annexes" means each or both of the Annexes "A" and "B" attached to this Agreement and made a part hereof. In the event of a conflict between the provisions of an Annex and a term in the main body of this Agreement, the provisions of the latter shall prevail.
- 1. 7 "Appraisal" means all works carried out by Contractor to evaluate and delineate the commercial character of a Discovery of Petroleum in the Agreement Area.



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- 1.8 "Appraisal Expenses" means all Cost and Expenses incurred for Appraisal Programs.
- 1.10 "Associated Natural Gas" means all gaseous hydrocarbons produced in association with Crude Oil, which Crude Oil itself can be commercially produced and separated therefrom.
- 1.11 "Authority" means any authorised body of the Government.
- 1.12 "Available Crude Oil" means Crude Oil produced and saved from the Agreement Area and not used in Petroleum Operations in accordance with Article 10.2.
- 1.13 "Available Natural Gas" means Natural Gas produced and saved from the Agreement Area and not used in Petroleum Operations in accordance with Article 10.2.
- 1.14 "Barrel" means a quantity consisting of forty-two (42) United States gallons liquid measure, corrected to a temperature of sixty degrees (60°) Fahrenheit with pressure at sea level.
- 1.15 "Budget" means the estimate of the expenditures, listed category-by-category, relating to Petroleum Operations and contained in any Work Program proposed by Contractor.
- 1.16 "Calendar Quarter" or "Quarter" means a period of three consecutive months beginning on January 1st, April 1st, July 1st and October 1st of each Calendar Year.
- 1.17 "Calendar Year" or "Year" means a period of twelve (12) consecutive months beginning on January 1st and ending on December 31st in the same year, according to the Gregorian Calendar.
- 1.18 "Capital Expenditures" means Development Expenditures, Appraisal Expenditures, Exploration Expenditures and Drilling Costs.
- 1.19 "Commercial Discovery" means a discovery of Petroleum that the Contractor in its sole discretion in accordance with the provisions of Article 8 commits itself to develop and produce under the terms of the Agreement.
- 1.20 "Commercial Production" means regular and continuous production of Petroleum from a Development Area in such quantities (taking into account any other relevant factors) as are worthy of commercial development.
- 1.21 "Co-ordination Committee" means the committee composed of representatives of the Contractor and the Government constituted in accordance with Article 6.
- 1.22 "Cost Recovery Petroleum" means Cost Recovery Crude Oil and Cost Recovery Natural Gas.
- 1.23 "Cost Recovery Crude Oil" is defined as set forth in Article 10.4.

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- 1.24 "Cost Recovery Natural Gas" is defined as set forth in Article 10.4
- 1.25 "Costs and Expenses" comprise the Exploration Expenditures, Appraisal Expenses, Development Expenditures, Operation Expenses and Drilling Costs together with Finance Costs whether directly or indirectly incurred by Contractor.
- 1.26. "Crude Oil" means crude mineral oil, asphalt, ozokerite and all kinds of hydrocarbons whether in a solid, liquid or mixed state at the wellhead or separator or which is obtained from Natural Gas through condensation or extraction.
- 1.27 "Cumulative Production" means the cumulative total crude oil production from the Agreement Area commencing from the date of the Effective Date of this Agreement.
- 1.28 "Current Legislation" means laws, legislative acts, and normative documents that are effective on the Effective Date in the Kurdistan Region.
- 1.29 "Customs Duties" means all import (or export) tariffs and duties and other mandatory payments as stipulated by applicable laws, regulations or other legal measures of the Kurdistan Region with respect to the import or export of materials, equipment, goods and any other similar items.
- 1.30 "Daily Production" means the production of Crude Oil starting from the midnight of any day until the first following midnight.
- 1.31 "Development Area" means all or any part of the Agreement Area specified in an approved Development Plan.
- 1.32 "Development Expenditures" means all Costs and Expenses for Development Operations with the exception of Operation Expenses and Drilling Costs whether directly or indirectly incurred, including but not limited to training, administration, service, Finance Costs and related expenses.
- 1.33 "Development Plan" means the plan to be produced by the Contractor in accordance with Article 8.6. following a declaration that Commercial Production may be established.
- 1.34 "Development" or "Development Operations" or "Development Work" means and includes any activities or operations associated with work to develop Petroleum for production and subsequently to produce and render Petroleum marketable for commercial sale and shall include, but not limited to:
 - a) all the operations and activities under the Agreement with respect to the drilling of wells, other than Exploration wells, the deepening, reworking, plugging back, completing and equipping of such wells, together with the design, construction and installation of such equipment, pipeline or gathering lines, installations, production units and all other systems relating to such wells and related operations in connection with production and operation of such wells as may be



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- necessary in conformity with sound oil field practices in the international Petroleum industry.
- b) all operations and activities relating to the servicing and maintenance of pipelines, gathering lines, installations, production units and all related activities for the production and management of wells including the undertaking of re-pressurising, recycling and other operations aimed at intensified recovery, enhanced production and oil recovery rate.
- "Discovery" means the Petroleum encountered by drilling a structure which is recoverable at the surface in a flow measured by conventional petroleum industry testing methods.
- 1.36 "Dollar" or "U.S.\$" means the currency of the United States of America.
- 1.37 "Double Tax Treaty" means any international treaty or convention for the avoidance of double taxation of income and/or capital which is applicable or will be applicable in the future, in the Kurdistan Region.
- 1.38 "Drilling Costs" means all expenditures whether directly or indirectly incurred during Exploration, Appraisal and Development for well drilling, completing and reworking operations including, but not limited to, labour, geological design, engineering and other Subcontractors (including all fees, tariffs and charges payable to any such Subcontractors), material and equipment consumed or lost, perforation, formation testing, cementing, well-logging and transportation.
- "Effective Date" means the date on which this Agreement has been signed by 1.39 all Parties and the requirements of Article 31 have been satisfied.
- "Excess Associated Natural Gas" is defined as set forth in Article 15.1.b. 1.40
- "Exploration" or "Exploration Operations" means operations conducted under 1.41 this Agreement in connection with the Appraisal Program, exploration for previously undiscovered Petroleum, or the evaluation of discovered reserves which shall include geological, geophysical, aerial and (other survey) activities and any interpretation of data relating thereto as may be contained in Exploration Work Programs and Budgets, and the drilling of such shot holes, core holes, stratigraphic tests, Exploratory Wells for the discovery of Petroleum, Appraisal wells and other related operations.
- 1.42 "Exploration Area" means any part of the Agreement Area which is delineated as the subject of an Exploration work program and budget in accordance with Article 5.
- "Exploration Expenditures" means all Costs and Expenses for Exploration Operations other than Drilling Costs whether directly or indirectly incurred including but not limited to training, administration, service, Finance Costs and related expenses and overhead and study costs.

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- "Exploratory Well" means any well drilled with the objective of confirming a structure or geologic trap in which Petroleum capable of Commercial Production in significant quantities has not been previously discovered.
- 1.45 "Field" means a Petroleum reservoir or group of reservoirs within a common geological structure or feature. "Field" may be an "Oil Field" or a "Natural Gas Field" as designated by Contractor.
- 1.46 "Finance Costs" or "Interest Costs" shall include all amounts of interest, fees and charges paid in respect of any debt incurred in carrying out the Petroleum Operations and any refinancing of such debts, up to an aggregate amount of three million five hundred thousand (3.500.000) Dollars providing that in the case of Affiliate debt, it shall include interest only to the extent that it does not exceed a rate which would have been agreed upon between independent parties in similar circumstances and such interest is not limited by which assets or services are purchased by the loan principal.
- 1.47 "Force Majeure" is defined as set forth in Article 24.2.
- 1.48 "Foreign Employee" is defined as set forth in Article 16.
- 1.49 "Foreign Subcontractors" means Subcontractors which are organised outside of the Kurdistan Region and under Current Legislation are not obliged to establish permanent representative offices in the Kurdistan Region.
- 1.50 "Gas Sales Agreement" is any agreement to be entered into for the sale of Non-associated Natural Gas and Associated Natural Gas in accordance with the provisions of Article 15.1 or 15.2.
- 1.51 "Genel Enerji A.S." means the legal entity established in accordance with the laws of the Republic of Turkey.
- 1.52 "Handover Date" means February 25, 2003.
- 1.53 "Joint Operating Agreement" or "JOA" means the agreement to be concluded if necessary between the Contractor and the third parties, which shall be supplementary to and consistent with the provisions of this Agreement and which shall regulate the terms under which Petroleum Operations will be conducted.
- "Measurement Point" means the location specified in Article 14.2 as identified in an approved Development Plan, where the Petroleum is metered and delivered to the Parties or such other location as the Parties may agree from time to time prior to the submission of a Development Plan as the circumstances may require.
- 1.55 "Month" or "Calendar Month" means a calendar month.
- 1.56 "Natural Gas" means Non-associated Natural Gas and Associated Natural Gas in their natural state.

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- "Natural Gas Field" means a field from which more than fifty (50) percent of 1.57 the estimated reserves on an energy equivalency basis are Natural Gas at surface conditions.
- "Non-associated Natural Gas" means all gaseous hydrocarbons produced from gas wells, and includes wet gas, dry gas and residue gas remaining after the extraction of liquid hydrocarbons from wet gas.
- "Government" means the Government of the Kurdistan Region, Council of 1.59 Ministers and all political or other agencies or instrumentality or subdivisions thereof including but not limited to any local government or other representative, agency or authority, which has the authority to govern. legislate, regulate, levy and collect taxes or duties, grant licences, permits, approve or otherwise impact (whether financially or otherwise) directly or indirectly upon any of the Parties' rights, obligations or activities under the Agreement; the word "Governmental" shall be construed accordingly.
- 1.60 "Oil Field" means a field from which more than fifty (50) percent of the estimated reserves comprise Crude Oil.
- 1.61 "Operation Expenses" means those costs incurred in day-to-day Petroleum Operations, whether directly or indirectly incurred including but not limited to all costs, expenses and expenditures associated with the Production. processing and transportation to the Measurement Point of Petroleum, training, administration, service, payments for abandonment and site restoration in accordance with Article 8.8, insurance costs in accordance with Article 22.2. and related expenses.
- "Operator" means a person appointed as such pursuant to Article 7. 1.62
- "Party" or "Parties" means the parties whose authorised representatives have 1.63 affixed their signatures hereto.
- "Petroleum" means Crude Oil and Natural Gas. 1.64
- "Petroleum Operations" means the Exploration Operations; the Development 1.65 Operations, Production Operations, and transportation to the Measurement Point and other activities related thereto carried out pursuant to this Agreement and the JOA.
- "Petroleum Operations Account" shall have the meaning given to it in 1.66 paragraph 1.4 of section I of the Accounting Procedure.
- "Production" or "Production Operations" means operations and all related 1.67 activities carried out for Petroleum production after the approval of any Development Plan, including without limitation extraction, injection, stimulation, treatment, transportation, storage, lifting, and associated operations, but does not include any storage or transportation beyond the Measurement Point.
- "Profit Natural Gas" is defined as set forth in Article 10.9.

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- 1.69 "Profit Oil" is defined as set forth in Article 10.9.
- 1.70 "Royalty" means the percentage of Crude Oil produced and saved from the Agreement Area allocated for the Government or any authority as determined by the Government as determined in Article 10.14.
- 1.71 "Study Area" means the part of the Agreement Area, which will be defined in a Study Program.
- 1.72 "Study Program" means the program to be produced and carried out by the Contractor in accordance with Article 8 following the conclusion that Commercial Production is feasible.
- 1.73 "Subcontractor" means any natural person or juridical entity other than the Operator, agreed directly or indirectly by or on behalf of Contractor to supply goods, works or services related to this Agreement.
- 1.74 "Third Party" or "Third Parties" means one or more of a natural person or juridical entity other than a Party hereto and any Affiliate of a Party.
- 1.75 "Taxes" means all levies, duties, payments, fees, taxes (including but not limited to VAT, profit tax, dividend tax, transfer tax, customs duties) or contributions payable to or imposed by Governmental agencies, Governmental subdivisions or republican, municipal or local authorities within the Kurdistan Region.
- 1.76 "Transfer of Operation" means the Petroleum Operations in the Field are transferred to the Contractor.
- 1.77 "Transfer of Operation Date" means the date the Handover of Operations occurred.
- 1.78 "VAT" means value added tax applicable in the Kurdistan Region.
- 1.79 "Withholding Tax" is defined as set forth in Article 16.4.
- 1.80 "Work Program" and "Work Program and Budget" means any work program and work program and Budget to be submitted to the Co-ordination Committee by the Contractor in accordance with the provisions of Article 9 and which shall set out the proposed Petroleum Operations to be carried out in the Agreement Area during any Calendar Year together with the associated Budget as the case may be.

SCOPE OF AGREEMENT AND GENERAL PROVISIONS

2.1 Subject to the terms and conditions of the Agreement, the Government hereby in accordance with Current Legislation grants to the Contractor the exclusive rights to conduct Petroleum Operations in the Agreement Area during the term of this Agreement.

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- The Contractor shall be responsible to the Government for the execution of 2.2 such Petroleum Operations in accordance with the provisions of the Agreement.
- In performing Petroleum Operations, the Contractor shall provide all financial 2.3 and technical requirements, unless otherwise provided in this Agreement and conduct all operations in accordance with the standards generally accepted in the international Petroleum industry.
- The Contractor shall be compensated for its services, not by way of 2.4 reimbursement in cash of its expenditures under the Agreement, but by receipt of its share of Petroleum from the Agreement Area to which it may become entitled by way of cost recovery out of Cost Recovery Petroleum described in Article 10. If Petroleum produced from Development Areas within the Agreement Area developed by Contractor, Cost Recovery Petroleum under Article 10 and Profit Oil and Profit Natural Gas is insufficient to reimburse Contractor for Costs and Expenses incurred by Contractor, Contractor shall bear its own losses in respect of any shortfall.
- This Agreement defines the Parties' rights and obligations, governs their 2.5 mutual relations and establishes the rules and methods for the Exploration, Development, Production, and sharing of Petroleum between them. The entire interests, rights and obligations of each of the Parties under this Agreement shall be solely governed by the provisions of this Agreement and Current Legislation.
- During the period in which this Agreement is in force, all Available Crude Oil 2.6 and Available Natural Gas resulting from Petroleum Operations, will be shared between the Government and the Contractor in accordance with the provisions of Article 10 and Article 15 of this Agreement

AGREEMENT AREA

- The Agreement Area is as set out by the geographic location and co-ordinates 3.1 described in Annex "A" attached hereto and delineated in the map, which forms part thereof. The total area of the Agreement Area may hereafter be reduced only in accordance with the provisions of this Agreement.
- Except for rights and authorisations necessary for the implementation of the 3.2 provisions of this Agreement, and except as otherwise provided herein, no right is granted to the Contractor, or to any other entity, to use or dispose of any natural or manmade resources, including aquatic resources save for aquatic resources used directly in Petroleum Operations in accordance with relevant permits which have been obtained through the Government.

ARTICLE 4

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AGREEMENT TERM

- The term of the Agreement shall be deemed to have begun on the Transfer of 4.1 Operations Date and shall continue for a total of twenty-five (25) consecutive Agreement Years, unless the Agreement is sooner terminated in accordance with Article 28 of this Agreement.
- If in respect of any Development Area, Commercial Production remains 4.2 possible beyond the initial period of twenty-five (25) consecutive Agreement Years specified in Article 4.1, the Contractor, after giving notice to the Government at least one (1) year prior to the end of any such period, and after obtaining approval by the Co-ordination Committee of a revised Development Plan shall be entitled to have an extension of the term of this Agreement with respect to such Development Area for an additional term of five (5) years or the producing life of the Development Area, whichever is lesser, subject to the approval of the Government, and such approval shall not be unreasonably withheld.

ARTICLE 5

RELINQUISHMENTS

- The Contractor may at any time relinquish voluntarily all or any part of the 5.1 Agreement Area without any further liability. Such voluntary relinquishment will be deducted from the Contractor's mandatory relinquishment obligation. The area designated under Article 5 for relinquishment shall consist as far as practicable of rectangular blocks bounded by lines running due north and south and due east and west and shall not be less than five (5) square kilometres. The area designated for relinquishment need not consist of one contiguous area.
- After completing the first full Calendar Year Work Program following the 5.2 Effective Date or the approval of the first Development Plan - whichever is earlier - unless otherwise agreed by the Co-ordination Committee, the Contractor will propose to the Co-ordination Committee:
 - a) That part of the Agreement Area, if any, that the Contractor proposes to designate as a Development Area;
 - b) That part of the Agreement Area, if any, that the Contractor proposes to designate as an Exploration Area;
 - c) That part of the Agreement Area, if any, that the Contractor proposes to relinquish.
- With respect to the area in Clause 5.2.(a), the Contractor will prepare and submit a Development Plan, in accordance with Article 8, within three (3) months.

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With respect to the area in Clause 5.2.(b), the Contractor will propose an 5.4. Exploration work program and budget in two phases, of four (4) and three (3) years respectively. After the first phase of four (4) years, the Contractor must relinquish fifty percent (50%) of that part of the Exploration Area that has not yet been designated as a Development Area or made the subject of an appraisal program. At the end of the three (3) year extension the Contractor must relinquish all areas that are not either Development Areas or the subject of a exploration work program. The Contractor may retain the other fifty percent (50%) provided that the Co-ordination Committee is satisfied that a satisfactory Exploration work program and budget is in place.

ARTICLE 6 CO-ORDINATION COMMITTEE

- For the purpose of providing the overall supervision and direction of and 6.1 ensuring the performance of the Petroleum Operations, the Government and the Contractor shall establish a Co-ordination Committee within forty-five (45) days of the Effective Date.
- The Co-ordination Committee shall comprise a maximum total of four (4) 6.2 members. The Government shall appoint a total of two (2) representatives and Contractor shall appoint two (2) representatives to form the Co-ordination Committee. All the aforesaid representatives shall have the right to attend and present their views at meetings of the Co-ordination Committee. Each representative shall have the right to appoint an alternate who shall be entitled to attend all meetings of the Co-ordination Committee but who shall have no vote except in the absence of the representative for whom he is the alternate.
- The first Chairman of the Co-ordination Committee shall one of the 6.3 representatives designated by the Government (or his alternate), and the first Vice Chairman shall be the chief representative designed by the Contractor. (or his alternate). The Chairman and Vice Chairman shall be appointed for a term of two (2) years. The Chairman of the Co-ordination Committee shall preside over meetings of the Co-ordination Committee and in the absence of the Chairman (or his alternate); the Vice-Chairman shall preside. Such Parties may designate a reasonable number of advisers, who may attend, but shall not be entitled to vote at, Co-ordination Committee meetings.
- A regular meeting of the Co-ordination Committee shall be held at least twice 6.4 every year. The secretary to be designated pursuant to Article 6.9 shall be responsible for calling such regular meetings of the Co-ordination Committee and shall do so at the request of the Chairman by sending a notice to the Parties. Other meetings, if necessary, may be held at any time at the request of either Party. In each case the secretary shall give the Parties at least thirty (30) days notice (or such shorter period as the Parties may agree) of the proposed meeting date, the time and location of the meeting.
- The Parties hereby empower the Co-ordination Committee to: 6.5

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- review and adopt a proposed Development Plan as set out in Article 8, and review and examine any Work Program and Budget proposed by the Contractor and any amendment thereof;
- determine the Commerciality of each proposed Development Operation;
- review and adopt proposed Development Operations and Budgets;
- approve or confirm the following items of procurement and expenditures:
 - approve procurement of any item within the Budget with a unit price exceeding Two Hundred and Fifty Thousand U.S.\$ (U.S.\$ 250,000) or any single purchase order of total monetary value exceeding One Million U.S.\$ (U.S.\$1,000,000);
 - approve a lease of equipment, or an engineering sub Agreement or a service Agreement within the Budget worth more than Five Hundred Thousand U.S. \$ (US\$500,000) in total; and
 - approve excess expenditures pursuant to Article 9.4 hereof and the expenditures pursuant to Article 9.5 hereof;
- demarcate boundaries of a Development Area;
- f) review and approve the insurance program proposed by the Contractor and emergency procedures on safety and environmental protection; in addition all programs and budgets which are in connection with environmental protection;
- g) review and approve personnel policies, selection and training programs for Operator. Without prejudice to the foregoing, it is accepted that part of the personnel policy of Operator shall be to give preference to local citizens, provided that the conduct of Petroleum Operations shall not be affected;
- discuss, review, decide and approve other matters that have been proposed by either Party, Contractor or the Operator;
- review and discuss the development work and technological regimes proposed by the Parties;
- appoint sub-committees to meet from time to time to review any aspect of Petroleum Operations, which the Co-ordination Committee thinks fit,
- review and adopt proposed exploration work programs and budgets, and

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- review and approve the Costs and Expenditures incurred between the Handover Date and the Effective Date.
- 6.6 The meeting quorum of the Co-ordination Committee shall require the presence of at least one (1) representative from each Party. Decisions of the Co-ordination Committee shall be made by unanimous decision of the representatives present and entitled to vote. Each representative will have one vote. All decisions made unanimously shall be deemed as formal decisions and shall be conclusive and equally binding upon the Parties.
- 6.7 The Parties shall endeavour to reach agreement and unanimous decision on all matters presented to the Co-ordination Committee. Where there is disagreement between the Parties regarding any matter arising under Article 6.5, or regarding a proposed Development Plan, the matter will be referred to an internationally recognised independent expert appointed by the Parties (or, where the Parties fail to appoint such expert within fifteen (15) days, then as appointed by the United Kingdom petroleum institution Chairman), whose decision on accepted international Petroleum Industry practice shall be final and binding. The costs of the expert shall be met by the Parties equally and the Contractor's costs shall not be recoverable as Costs and Expenses. However, where there is disagreement regarding any matter relating to investment, or any matter relating to a Cost and Expense for Petroleum Operations under a Work Program and Budget consistent with the Development Plan, or relating to an Exploration Work Program or budget. then the Contractor's proposal shall prevail.
- 6.8 A matter, which requires urgent handling, may be decided by the Coordination Committee without convening a meeting, with the Co-ordination Committee making decisions through electronic means or the circulation of documents.
- 6.9 The Co-ordination Committee shall nominate a secretary, to record minutes of the meetings of the Co-ordination Committee, and may establish technical and other advisory sub-committees. The secretary shall take a record of each proposal voted on and the results of such vote at each meeting of the Co-ordination Committee. Each representative of the Parties shall sign and be provided with a copy of such record at the end of such meeting. The secretary shall provide each Party with a copy of the minutes of each meeting of the Co-ordination Committee within fifteen (15) days after the end of such meeting. Each Party shall thereafter have a period of fifteen (15) days to give notice of any objections to the minutes to the secretary. Failure to give notice within the said fifteen (15) day period shall be deemed approval of those minutes. In any event the record of proposals voted on to be provided at the end of each meeting shall be conclusive and take precedence over the minutes.
- 6.10 All costs and expenses incurred with respect to the activities of the Coordination Committee shall be paid or reimbursed by the Contractor and charged to Operation Expenses in accordance with the Accounting Procedure.

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CONTRACTOR RESPONSIBILITY

- 7.1 The Parties agree that Genel Enerji A.S. shall act as the Operator for Petroleum Operations within the Agreement Area in accordance with approved Work Programs and Budgets unless otherwise stipulated in this Article 7, until the approval of the appointment of a new Operator by the Parties. Following the appointment of a new Operator, that Operator shall act as the designated non-profit agent of the Contractor for the conduct of Petroleum Operations in accordance with this Agreement and any future JOA to be entered into. Under such circumstance of an appointment of a new Operator, the Contractor's overall joint and several liability for the acts and actions of the new Operator will continue.
- 7.2 The Contractor shall have the following obligations:
 - to perform the Petroleum Operations reasonably, economically and efficiently in accordance with directions received from the Coordination Committee. It is recognised that the Co-ordination Committee through the Contractor will have operating control of all Petroleum Operations;
 - to conduct (implement) the Work Programs and Budgets approved by the Co-ordination Committee;
 - to be responsible for purchasing facilities, equipment and miscellaneous material and enter into subcontracts and service contracts at Contractor's instruction with service providers and vendors related to the Petroleum Operations, in accordance with approved Work Programs and Budgets and instructions from Contractor;
 - to prepare and submit for approval a personnel training program and its annual budget and carry out the same as approved by the Co-ordination Committee;
 - to establish and maintain complete and accurate accounting records regarding its costs and expenditures for the Petroleum Operations in accordance with the Accounting Procedure and this Agreement;
 - to make necessary preparation for regular meetings of the Coordination Committee, and to submit to the Co-ordination Committee information related to the matters reviewed and approved by the Coordination Committee;
 - g) to assist the Contractor and the Government as requested in the provision of reports to the Co-ordination Committee on Petroleum Operations conducted under this Agreement.

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- 7.3 The Contractor and its shareholders shall not be responsible for any activities (including Petroleum activities) affecting the Agreement Area prior to the Transfer of Operation Date.
- 7.4 The Contractor shall provide both Parties with copies of all relevant data and reports pertaining to Petroleum Operations (including but not be limited to geophysical, geological, technological, operational, accounting or other material) required by such Parties.
- 7.5 The Contractor shall make good faith efforts to ensure that third parties have access to the capacity in any pipeline exceeding its own notified or contracted requirements available to third party users on reasonable commercial terms that do not discriminate among third party users.
- 7.6 The Contractor will be liable to conduct the Minimum Work Program, as proposed by the Contractor, to drill two (2) wells to a minimum depth to reach the deepest production zone or otherwise agreed by the Co-ordination Committee, or, taking into consideration the export opportunities, more wells, in the Agreement Area. The minimum expenditure in such Minimum Work Program shall not be less than five million Dollars (\$5,000,000). This proposed Minimum Work Program shall be submitted six (6) months following the Effective Date, to cover the twelve (12) month period following the Effective Date.

PROCEDURE FOR DETERMINATION OF COMMERCIALITY AND APPROVAL OF DEVELOPMENT PLANS

- 8.1 (a) Where, in the course of Petroleum Operations, the Contractor makes a Discovery of Petroleum in the Agreement Area, the Contractor shall inform the Co-ordination Committee immediately by notice in writing. Within forty-five (45) days of such notice the Contractor shall inform the Co-ordination Committee whether, in the Contractor's opinion, the Discovery is of potential commercial interest and merits appraisal.
 - (b) If at any time the Contractor concludes that significant additional Commercial Production is feasible from any Development Area within the Agreement Area where Commercial Production has previously been established, the Contractor shall notify the Co-ordination Committee within forty-five (45) days of reaching such a conclusion.
- 8.2 Immediately following notification under 8.1.(a) or 8.1.(b), the Contractor shall in the first instance present to the Co-ordination Committee for approval a proposed Study Program which shall be deemed approved if no written objections are raised by any member of the Co-ordination Committee within thirty (30) days following receipt thereof. The proposed Study Program shall specify in reasonable detail the appraisal work including seismic, drilling of wells and studies to be carried out and the estimated time frame within which

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- the Contractor shall commence and complete the program and also appropriate budgets.
- 8.3 Thereafter the Contractor shall carry out the Study Program approved by the Co-ordination Committee. Within ninety (90) days after completion of such Study Program, the Contractor shall submit to the Co-ordination Committee a comprehensive evaluation report on the Study Program. Such evaluation report shall include, but not be limited to: geological conditions, such as structural configuration; physical properties and extent of reservoir rocks; pressure, volume and temperature analysis of the reservoir fluid; fluid characteristics, including gravity of liquid hydrocarbons, sulphur percentage, sediment and water percentage, and product yield pattern; Natural Gas composition; production forecasts (per well and per Field); and estimates of recoverable reserves.
- 8.4 Together with the submission of the evaluation report, the Contractor shall submit to the Co-ordination Committee a written declaration including one of the following statements:
 - a) that the Commercial Production previously notified to the Government pursuant to Article 8.1 is feasible;
 - that such Commercial Production is not feasible (contrary to the notice containing Contractor's initial expectations); or
 - c) that Commercial Production will be conditional on the outcome of further specified work that the Contractor commits to carry out under a further Exploration or Study Program in specified areas within or outside the relevant Study Area.
- 8.5 In the event the Contractor makes a declaration under Article 8.4.(c) above, the Contractor shall be entitled to retain the relevant Study Area pending the completion of the further work committed under that Article, at which time the Contractor shall advise the Co-ordination Committee of its conclusion as to whether or not there is in fact a new Commercial Discovery and the provisions of Article 8.4.(a) or (b) shall be applied accordingly.
- 8.6 If the Contractor declares pursuant to Article 8.4.(a) that Commercial Production is feasible, the Contractor shall submit to the Co-ordination Committee (i) a proposed Development Plan in respect of the relevant Commercial Discovery (containing the matters specified in Article 8.7 and 8.8) and (ii) a proposed designation of the Development Area, both of which shall be subject to the Co-ordination Committee's approval. Such approval will not be unreasonably withheld or delayed, provided that each shall be deemed approved as submitted if no written objections are presented thereto by any member of the Co-ordination Committee within forty-five (45) days of receipt. Upon approval being granted or deemed as provided under this Article 8.6, the Contractor, with any requested assistance from the Operator, shall proceed promptly and diligently to implement the Development Plan in

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- accordance with good international Petroleum industry practices, to install all necessary facilities and to commence Commercial Production.
- 8.7 The Contractor's proposed Development Plan to be submitted pursuant to Article 8.6 shall detail the Contractor's proposals for Development and operation of the Development Area. It will detail any facilities and infrastructure, which may be required up to the Measurement Point, either inside or outside of the Development Area. Any Development Plan shall set forth production parameters, number and spacing of wells, the facilities and infrastructure (including proposed locations) to be installed for production, storage, transportation and loading of Petroleum, an estimate of the overall cost of the Development, and estimates of the time required to complete each phase of the Development Plan, a production forecast and any other factor that would affect the economic or technical feasibility of the proposed Development.
- Any Development Plan shall also include an abandonment and site restoration 8.8 program together with a funding procedure for such program. Each abandonment plan shall describe removal and abandonment measures deemed necessary following completion of Production from the relevant Development Area together with an estimate of the costs thereof. The abandonment plan shall provide for the removal of facilities and equipment used in Petroleum Operations or their in place abandonment, if appropriate, in the Development Area and the return of used areas to a condition that reasonably permits the use of such areas for purposes similar to those uses existing prior to the commencement of Petroleum Operations hereunder. All expenditures incurred in abandonment and site restoration shall be treated as Costs and Expenses and recoverable from Cost Recovery Petroleum in accordance with Article 10 and the Accounting Procedure. The start date for payments to an abandonment fund, and the method of calculation for periodic instalments to be paid into the abandonment fund, will be agreed in the Development Plan. The abandonment plan and budget shall be regularly reviewed by the Co-ordination Committee. Surplus accumulation in the abandonment fund will be credited to the cost recovery account. All funds collected pursuant to the funding procedure shall be dedicated to site restoration and abandonment and will be placed in a special interest bearing account by Contractor, which shall be held in the joint names of the Government and the Contractor or their nominees. The Contractor's responsibilities for environmental degradation, site restoration and well abandonment obligations, and any other actual, contingent, possible and potential activity associated with the environmental condition of the Development Area shall be limited to the obligation to place the funds agreed to be paid in accordance with the said funding procedure in the approved account in accordance with generally accepted international Petroleum industry practice. Deposits in approved accounts shall be made on a quarterly basis in arrears commencing with the first Calendar Quarter in which there is Available Petroleum. All such payments deposited by Contractor shall be treated as Costs and Expenses and recoverable as Operation Expenses from Cost Recovery Petroleum in accordance with Article 10 of this Agreement. No Taxes shall be imposed on any amounts paid into, received or earned by or

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- held in the special interest bearing account. The Contractor shall be solely responsible for the implementation of the abandonment plan.
- 8.9 Any significant changes to an approved Development Plan or proposals related to extension of a Field or for enhanced recovery projects shall be submitted to the Co-ordination Committee.
- 8.10 Subject to the terms of this Agreement the Contractor shall carry out, at its own expense and financial risk, all the necessary Petroleum Operations to implement an approved or revised Development Plan.
- 8.11 Where there is a perceived need recognised by the Parties to improve the economic effectiveness of the Petroleum Operations by constructing and operating certain common facilities with other organisations (including for example roads, non-import/non-export pipelines, compression and pumping stations and communication lines) the Parties shall use their best efforts to reach agreement between themselves and other appropriate enterprises as to the construction and operation of such facilities with all costs, tariffs and investments made by the Contractor to be recoverable as Operation Expenses in accordance with Article 10 of the Agreement and Accounting Procedure.

ANNUAL WORK PROGRAMS AND BUDGETS

- 9.1 The Contractor shall prepare and submit the Annual Work Programs and Budgets in conformity with the approved Development Plan. The Contractor shall be responsible for the procurement of installations, equipment and supplies and entering into contracts for the purchase of goods and services with Subcontractors including Foreign Subcontractors and others arising out of Petroleum Operations, all in accordance with approved Work Programs and Budgets. Operator shall assist the Contractor when requested in respect of the matters set out in the previous sentence, and shall implement domestic procurement operations as provided in Clause 7.2.(c) in accordance with approved Work Programs and Budgets. For the avoidance of doubt, exploration work programs and Budgets will be prepared, approved and implemented in accordance with the provisions of this Article.
- 9.2 Before the 31st October of each Calendar Year, the Contractor shall prepare and submit to the Co-ordination Committee for its review a proposed annual Work Program and Budget for the next Calendar Year. If the Co-ordination Committee agrees to modifications in an annual Work Program and/or Budget, the Contractor shall promptly make such modifications to the Work Program and/or Budget and resubmit the modified Work Program and Budget to the Co-ordination Committee. The Co-ordination Committee shall approve each Work Program and Budget within forty five (45) days after receipt of it. If the Co-ordination Committee fails to notify the Contractor of its approval or disapproval of the Work Program and Budget within said forty-five (45) days after its receipt, the annual Work Program and Budget proposed by the

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- Contractor together with any modifications timely requested by the Coordination Committee, shall be deemed to have been approved by the Coordination Committee.
- 9.3 In connection with the review and approval of the annual Work Program and Budget, the Contractor and Operator shall submit to the Co-ordination Committee such supporting data as reasonably requested by the Co-ordination Committee.
- 9.4 The Contractor may, in accordance with the following provisions, incur expenditures in excess of the approved Budget or expenditures outside the approved Budget in carrying out the approved Work Program, provided that the objectives in the approved Work Program are not substantially changed:
 - a) In carrying out an approved Budget, the Contractor may, if necessary, incur excess expenditures of no more than ten percent (10%) of the approved Budget in any specified budgetary category. The Contractor shall report quarterly the aggregate amount of all such excess expenditures to the Co-ordination Committee for confirmation.
 - b) For the efficient and as required operative performance of Petroleum Operations, the Contractor may, without approval, undertake certain individual projects which are not included in the Work Program and Budget, for a maximum expenditure of One Hundred Thousand U.S.S (U.S.\$100,000), but shall, within ten (10) days after such expenditures are incurred, report to the Co-ordination Committee for confirmation.
 - c) Excess expenditures under this Article 9.4 shall not exceed five percent (5%) of the approved or modified total annual Budget for the Calendar Year. If the aforesaid excess is expected to be in excess of said five percent (5%) of the total annual Budget, the Contractor shall present its reasons therefor to the Co-ordination Committee and obtain its approval prior to incurring such expenditures.
- 9.5 In case of emergency (as in where there is an immediate threat to life or property), the Contractor may incur emergency expenditures for the amount actually needed but shall report such expenditures to the Co-ordination Committee as soon as they are made. The said emergency expenditures shall not be subject to Article 9.4 above.
- 9.6 Petroleum Operations will only be performed in accordance with the approved or modified annual Work Program and Budget, otherwise they will not be deemed to be Costs and Expenses and will not be treated as Cost Recoverable.

ALLOCATION OF PRODUCTION, RECOVERY OF COSTS AND EXPENSES, PRODUCTION SHARING, AND RIGHT OF EXPORT

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- 10.1 The Contractor shall provide or procure the provision of all funds required to conduct Petroleum Operations under this Agreement, except as otherwise provided in this Agreement, and the Contractor shall be entitled to recover its Costs and Expenses from the proceeds of Petroleum produced from the Agreement Area as provided below.
- 10.2 The Contractor shall have the right to use free of charge Petroleum produced and saved from the Agreement Area to the extent required for Petroleum Operations under the Agreement. The amount of Petroleum which the Contractor shall be entitled to use for Petroleum Operations shall not exceed the amount which would be used by a reasonable and prudent operator in accordance with international Petroleum industry practice. For the avoidance of doubt, the use of such Petroleum shall only be for the benefit of Petroleum Operations and not the personal gain of any Party. An appropriate record shall also be made of the use of such Petroleum.
- 10.3 Available Crude Oil and, subject to Article 15, Available Natural Gas (hereinafter referred to as "Available Petroleum") shall be measured at the Measurement Point and shall be sold by the Contractor and the revenues determined in accordance with Article 11 generated from the sales of the Available Petroleum shall be distributed among the Parties in accordance with the terms of this Article 10.
- 10.4 Royalty calculated Quarterly in accordance with Article 10.13 and 10.14 shall first be deducted from the Available Petroleum. From the remaining Available Petroleum the Contractor shall be entitled to recover all Costs and Expenses incurred in respect of Petroleum Operations in a manner consistent with the Accounting Procedure (Annex B), Article 10.5 and Article 10.6.
- 10.5 Operation Expenses incurred after the Handover Date will first be recovered from the Available Petroleum after deduction of Royalty and then shall be recoverable in the Quarter in which such Operation Expenses are incurred.
- 10.6 Capital Expenditures shall be recovered from eighty percent (80%) of remaining Available Petroleum (hereinafter referred to as "Cost Recovery Crude Oil" and "Cost Recovery Natural Gas" and collectively "Cost Recovery Petroleum" as appropriate) following the recovery of Operation Expenses. Capital Expenditures shall be recovered in the Quarter in which such Expenditures are incurred.
- 10.7 To the extent that in a Quarter outstanding recoverable Costs and Expenses, including Capital Expenditures accumulated after the Handover Date, related to the Agreement Area exceed the value of all Cost Recovery Crude Oil or Cost Recovery Natural Gas from the Agreement Area for such Calendar Quarter, the excess shall be carried forward for recovery in the next succeeding Calendar Quarters until fully recovered, but in no case after termination of the Agreement.
- 10.8 To the extent that the value of Cost Recovery Petroleum received by the Contractor from the Agreement Area during a Calendar Quarter is greater or

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lesser than the Contractor was entitled to receive for that Calendar Quarter, an appropriate adjustment shall be made in accordance with the Accounting Procedure.

Effective from the Handover Date, following the deduction of Royalty and 10.9 recovery of Costs and Expenses from Cost Recovery Petroleum in accordance with the provisions of this Article 10; the remaining Petroleum in any Quarter including any portion of Cost Recovery Petroleum not required for recovery of Cost and Expenses (hereinafter referred to as "Profit Oil" or "Profit Natural Gas" and collectively "Profit Petroleum") shall be allocated between the Parties in each Quarter in the following proportions;

The Profit Oil will be shared as follows:

Until the cumulative Available Crude Oil after deduction of the Royalty reaches fifty million (50.000.000) Barrels the Government share will be eighty percent (80%) and the Contractor share will be twenty percent (20%);

Thereafter, until the cumulative Available Crude Oil after deduction of the Royalty reaches five hundred million (500.000.000) Barrels the Government share will be eighty five percent (85%) and the Contractor share will be fifteen percent (15%) and;

Thereafter, Available Crude Oil after deduction of the Royalty exceeding five hundred million (500,000,000) Barrels the Government share will be ninety percent (90%) and the Contractor share will be ten percent (10%).

Any available Natural Gas, whether Associated or Non-Associated, which the Contractor intends to produce and sell, shall be the subject of the profit sharing provisions of the new agreements referred to in Article 15.

- 10.10 The Contractor shall prepare and provide the Government not less than ninety (90) days prior to the beginning of each Calendar Quarter a written forecast setting out the total quantity of Petroleum that the Contractor estimates can be produced and saved hereunder during each of the next four (4) Calendar Ouarters in accordance with accepted international Petroleum industry practices and the Work Program established in accordance with Article 9.
- 10.11 Title to their shares of Petroleum determined in accordance with this Article 10 shall pass to the Parties at the Measurement Point, provided that in the case of any sale of Petroleum in accordance with Article 10.3 beyond the Measurement Point the Contractor shall assume credit risk and risk of loss in the respective entitlements of the Government, which will be assigned to Third Parties in accordance with appropriate contracts, and the Contractor to Cost Recovery Oil and Profit Oil until the proceeds of disposal of the Government's entitlements valued at the Measurement Point are received by the Government.
- 10.12 Notwithstanding Article 10.3 the Government may by giving not less than ninety (90) days notice in writing to the Contractor elect to lift and take all or

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part of its entitlement to Profit Oil in kind during one (1) or more subsequent Quarters. In that event the Parties shall agree on procedures for taking volumes of Crude Oil corresponding to their respective entitlements on a regular basis and in a manner that is appropriate having regard to the respective destinations and uses of the Crude Oil, all in accordance with the provisions of this Agreement. If necessary the Parties will enter into a lifting agreement setting out the agreed procedures for taking volumes of Crude Oil, and such agreement shall comply with the principles of accepted international Petroleum industry practice. The Government shall assume credit risk and risk of loss from the Measurement Point in any part of Profit Oil so taken in kind.

10.13 The Royalty shall be calculated on the production of Available Crude Oil as defined below and paid by Contractor to the Government or to any authority as designated by Government in Quarterly instalments in arrears. The first payment in respect of production to date shall be made on the first day of the first Calendar Quarter following the commencement of Commercial Production. The Royalty shall be calculated as the following percentages of Available Crude Oil produced in the relevant Quarter:

Four percent (4%) until the Daily Production is twenty thousand (20.000) Barrels; and

Five percent (5%) the Daily Production exceeding twenty thousand (20.000) Barrels up to fifty thousand (50.000) Barrels;

Six percent (6%) the Daily Production exceeding fifty thousand (50.000) Barrels up to one hundred thousand (100.000) Barrels;

Seven percent (7%) the Daily Production exceeding one hundred thousand (100.000) Barrels up to one hundred fifty thousand (150.000) Barrels;

Eight percent (8%) the Daily Production exceeding one hundred fifty thousand (150.000) Barrels up to two hundred thousand (200.000) Barrels; Nine percent (9%) the Daily Production exceeding two hundred thousand (200.000) Barrels up to two hundred fifty thousand (250.000) Barrels;

Ten percent (10%) the Daily Production exceeding two hundred fifty thousand (250.000) Barrels up to three hundred thousand (300.000) Barrels;

Eleven percent (11%) the Daily Production exceeding three hundred thousand (300.000) Barrels up to three hundred fifty thousand (350.000) Barrels: and

Twelve percent (12%) the Daily Production exceeding three hundred fifty thousand (350.000) Barrels;

of the Available Crude Oil.

In each case the daily rate of production shall be measured as the average daily rate of production during the relevant Quarter. Royalty in respect of Available Natural Gas shall be determined by agreement made in accordance with Article 15.

10.14 The Royalty payment shall be calculated from the value of Crude Oil at the Measurement Point as determined in accordance with Article 11.

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CRUDE OIL VALUATION

- If the Contractor can demonstrate that Petroleum is being sold to an 11.1 independent third party on an arms length basis, then the Crude Oil shall be valued as the actual revenues received by the Contractor for sales of Crude Oil at the Measurement Point (adjusted if necessary for transportation, storage and processing costs). If however such an independent third party sale cannot be demonstrated then the Parties agree that the value of the Crude Oil, if sold on International Markets, shall be adjusted to the international market price for Crude Oil from time to time. In this case, for the purpose of determining the value of the Petroleum taken and disposed of by the Parties and/or their assignees under this Agreement during each Calendar Quarter. The Parties shall, prior to the commencement of Commercial Production, agree upon the basket of Crude Oils freely traded in international markets and referred to in subparagraph a) below and the value of the Petroleum shall be adjusted to reflect the weighted average of daily f.o.b. prices for Agreement term of sales from Petroleum producing countries in international markets for the same Calendar Quarter of such basket of crude oil, it being understood that the following principles will apply:
 - The weighted average of the basket shall be such that the average gravity of the basket and the average gravity of the Crude Oil produced under this Agreement are equal; and
 - b) The prices for individual referenced crude oil markers used within the basket shall be based upon the arithmetic average of a daily report of the actual price for each referenced crude oil marker as published in agreed internationally recognised publications; and
 - c) Adjustment provisions will be incorporated into the basket formula to take account of transportation costs involved in Crude Oil produced under this Agreement arriving at a designated sales point (where the sales point is not the Measurement Point) and to take account of gravity variation beyond a pre-agreed range; and
 - d) Unless agreed otherwise, the last calculated weighted average basket price shall serve as the provisional price for a Calendar Quarter until a new price is determined.
- 11.2. In the event that the Parties are unable to agree upon the basket of Crude Oil envisaged in Article 11.1 above, or the principles relating thereto, then either of the Parties may refer the question for a final, non-revisable determination by an independent expert designated by the UK Institute of Petroleum. Pending such determination, the price shall be as determined in Article 11.1.(d) above.

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11.3. Natural Gas sold in arm's length transactions shall be valued at the actual revenues received less transportation, storage, treatment, processing, marketing, distribution, liquefaction and all other associated costs incurred by Contractor beyond the Measurement Point in supplying Natural Gas to customers beyond the Measurement Point. Natural Gas sold in other than arm's length transactions shall be valued in accordance with the terms of an agreement made under Article 15.

ARTICLE 12

ANCILLARY RIGHTS OF THE CONTRACTOR AND OPERATOR

- 12.1 In addition to the rights to carry out Petroleum Operations within the Agreement Area the Government shall provide or otherwise procure access by Contractor to all existing facilities and infrastructure in the Agreement Area owned by the Government for the purpose of carrying out its Petroleum Operations during the term of the Agreement. Such access shall be on terms as regards access and tariffs no less favourable than those offered to other persons or entities, in addition, in any case within the Current Legislation. The Contractor will reimburse the value determined, for the supporting facilities utilised by the operation personnel (excluding Petroleum Production facilities), decided to be used by the Contractor. Such determination will be made within two (2) months following the Effective Date of this Agreement, by the Co-ordination Committee and the reimbursement to be made within one (1) year in equal instalments.
- 12.2. Provided that the Government is furnished the information below, the Contractor shall have the right to use, produce, reprocess and export all existing geoscience, engineering, environmental and geodetic data (including magnetic tapes and films) maps, surveys, reports, and studies it deems necessary to carry out Petroleum Operations hereunder including, but not limited to: magnetic surveys, seismic surveys, well logs and analysis, core analysis, well files, geologic and geophysical maps and reports, reservoir studies, reserve calculations, accurate geodetic co-ordinates for the location of all wells and seismic lines and all other pertinent data relative to the Agreement Area, which are owned by the Government. In the event that any information is to be sold on confidential basis to any third party by the Parties (consent on which is required from the Parties) profit shall be distributed in accordance with the share of Profit Oil under the Article 10.
- 12.3 The Contractor shall have the right to conduct all geoscience, engineering, environmental and geodetic studies it deems necessary to carry out Petroleum Operations under the Work Program. Said studies may include, but are not limited to: seismic surveys, magnetic surveys, global positioning surveys, aerial photography (obtaining relevant permits), collection of soil/water/oil/rock samples for scientific and environmental studies. The Contractor shall be granted access to and/or permission to fly subject to obtaining appropriate consents (which will not be unreasonably withheld or delayed) over the Agreement Area to conduct said studies. The Contractor

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- shall have the right to import equipment and supplies necessary to conduct said studies as well as the right to export data, film and samples to laboratories outside the Kurdistan Region to conduct such studies.
- Subject to (i) prior approval by the Co-ordination Committee; and (ii) prior 12.4 consent and/or permit with any necessary local administration or Government body and relevant landowners, the Contractor and/or Operator shall have the right to clear the land, to dig, pierce, drill, construct, erect, locate, supply, operate, manage and maintain pits, tanks, wells, trenches, excavations, dams, canals, water pipes, factories, reservoirs, basins, maritime storage facilities and such, primary distillation units, separating units for first oil extraction, sulphur factories and other Petroleum producing installations, as well as pipelines, pumping stations, generator units, power plants, high voltage lines, telephone, telegraph, radio and other means of communication (including satellite communication systems), plants, warehouses, offices, shelters, personnel housing, hospitals, schools, premises, underwater piers and other installations, means of transportation, roads, bridges, and other means of transportation, garages, hangers, workshops, maintenance and repair shops and all the auxiliary services which are necessary or useful to Petroleum Operations or related to them and, more generally, everything that is or could become necessary or accessory to carry out the Petroleum Operations but for the avoidance of any doubt in accordance with the Current Legislation.
- 12.5 The agents, employees and personnel of both the Contractor and Operator, or of Subcontractors, may enter or leave the Agreement Area and have free access, within the scope of their functions, to all installations put in place by the Contractor or Operator or otherwise utilised in Petroleum Operations.
- Subject to prior consent of any appropriate local governmental bodies and the relevant landowners, the Contractor shall have the right to utilise the upper soil, mature timber, clay, sand, lime, gypsum and stones other than precious stones, and any other similar substances, necessary for the performance of Petroleum Operations only in accordance with the Current Legislation. The Contractor may utilise the water necessary for Petroleum Operations, on condition that reasonable efforts are taken to minimise potentially adverse effects on irrigation and navigation, and that land, houses and the watering places are not adversely affected.
- 12.7 The Contractor shall have the right to use existing pipeline and terminal facilities belonging to or under the control of the Government. The Government shall assist in making these facilities available to the Contractor on terms with regard to access and tariffs that are no less favourable than those make available to others.

ARTICLE 13 ASSISTANCE PROVIDED BY THE GOVERNMENT

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- 13.1 To enable the Contractor to properly carry out the Petroleum Operations, the Government shall have the obligation to assist the Contractor upon request to:
 - provide the approvals or permits needed to conduct Petroleum Operations and to carry out associated business activities and to open local and foreign bank accounts (for both local and foreign currency) in the Kurdistan Region;
 - arrange for Foreign Exchange to be converted in accordance with the principles set out in Article 18.9 of this Agreement;
 - use office space, office supplies, transportation and communication facilities and make arrangements for accommodations as required;
 - d) assist with any custom formalities;
 - e) provide entry and exit visas and work permits for employees and their family members of Operator, Contractor, their Affiliated companies and Foreign Subcontractors, who are not citizens of the Kurdistan Region and who come to the Kurdistan Region to implement the Agreement and to provide assistance for their transportation, travel and medical facilities whilst in the Kurdistan Region;
 - f) provide necessary permits to send abroad documents, data and samples for analysis or processing during the Petroleum Operations;
 - g) contact and instruct appropriate departments and ministries of the Government and any other bodies controlled by the Government to do all things necessary to expedite Petroleum Operations;
 - provide permits, approvals, and land usage rights requested by the Contractor and/or Operator for the construction of bases, facilities and installations for use in conducting Petroleum Operations; and
 - provide to the Contractor data and samples if such data and samples exist concerning the Agreement Area other than those produced as a result of Petroleum Operations.

MEASUREMENT, QUALITY AND VALUATION OF PETROLEUM

- 14.1 All Petroleum produced, saved and not used in the Petroleum Operations in accordance with Article 10.3 shall be measured at the Measurement Point approved in the Development Plan.
- 14.2. The Measurement Point shall be outlet of the very final facility, among all facilities, the cost of which is included as a Cost and Expense recoverable from Cost Recovery Petroleum under the Agreement.

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- 14.3. All Petroleum shall be measured in accordance with standards generally acceptable in the international Petroleum industry. All measurement equipment shall be installed, maintained and operated by the Operator, The installed measurement equipment will have certificates of standards of international organisation. The Parties shall be entitled periodically to inspect the measuring equipment installed and all charts and other measurement or test data at all reasonable times. The accuracy of measuring equipment shall be verified by tests at regular intervals and upon request by either party, the Parties, using means and methods generally accepted in the international Petroleum industry.
- 14.4 Should a meter malfunction occur, the Operator shall immediately have the meter repaired, adjusted and corrected and following such repairs, adjustment or correction shall have it tested or calibrated to establish its accuracy. Upon the discovery of metering error, Operator shall have the meter tested immediately and shall take the necessary steps to correct any error that may be discovered and after each case approval of the Government on using the meter is necessary.
- 14.5 In the event a measuring error is discovered, the Parties shall use all reasonable efforts to determine the correct production figures for the period during which there was a measuring error and correct previously used readings. Contractor shall submit to the Co-ordination Committee a report on the corrections carried out. In determining the correction, Contractor shall use, where required, the information from other measurements made inside or outside the Development Area. If it proves impossible to determine when the measuring error first occurred, the commencement of the error shall be deemed to be the point in time halfway between the date of the previous test and the date on which the existence of the measuring error was first discovered.
- 14.6 All measurements for all purposes in this Agreement shall be adjusted to standard conditions of pressure at sea level and temperature at sixty degrees Fahrenheit (60°F).

ARTICLE 15 NATURAL GAS

15.1 Associated Natural Gas

- a) Associated Natural Gas produced within the Agreement Area shall be used primarily for purposes related to the Production Operations and production enhancement including, without limitation, oil treating, gas injection, gas lifting and power generation.
- Based on the principle of full utilisation of the Associated Natural Gas and with no impediment to normal production of the Crude Oil, any

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Development Plan shall include a plan of utilisation of Associated Natural Gas. If there is any excess Associated Natural Gas remaining in any Oil Field after utilisation pursuant to Article 15.1.a) above (hereafter referred to as "Excess Associated Natural Gas"), the Contractor shall carry out a feasibility study regarding the commercial utilisation of such Excess Associated Natural Gas.

- i) If the Parties agree that Excess Associated Natural Gas has no commercial value, then Operator shall act under the plan approved by Co-ordination Committee, so that not to interfere with normal oil production. Besides, in order to avoid any doubt, both the plan and the Operator's activities under the plan shall exclude pollution and correspond to relevant standards effective in Current Legislation
- ii) If the Parties agree that Excess Associated Natural Gas has commercial value, they will endeavour to enter into gas sales agreement(s) and/or other commercial and/or technical arrangements with Third Parties required to develop such Natural Gas, and shall implement a new agreement regarding the Appraisal and possible development and marketing of the Associated Natural Gas in the domestic and international markets. Investments in the facilities necessary for production, transportation and delivery of Excess Associated Natural Gas shall be made by the Contractor. The construction of facilities for such Production and utilisation of the Excess Associated Natural Gas shall be carried out at the same time as the Development Operations, or at any time as may be agreed to by the Parties.
- has commercial value while the other considers that Excess Associated Natural Gas has no commercial value, the one who considers Excess Associated Natural Gas has no commercial value, the one who considers Excess Associated Natural Gas to have commercial value may utilise such Excess Associated Natural Gas, at its own cost and expense and without impeding the Production of Crude Oil and without affecting the shares of Crude Oil and Natural Gas otherwise to be allocated under the other provisions of this Agreement, but if such Excess Associated Natural Gas is not so utilised at any time or from time to time, then such Excess Associated Natural Gas shall be disposed of by the Operator in accordance with Article 15.1 b) i).
- c) The price of Associated Natural Gas produced from the Agreement Area shall be determined by the Parties based on general pricing principles taking into consideration such factors as sales prices of internationally transported gas delivered in Western Europe, quality and quantity of the Associated Natural Gas (including the equivalent substitute energy value) and the economics of Development.

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d) Investments made in conjunction with the utilisation of both Associated Natural Gas and Excess Associated Natural Gas, together with investments incurred after approval of a Development Plan in carrying out feasibility studies on the utilisation of Excess Associated Natural Gas, shall be charged to Operation Expenses.

15.2 Non-associated Natural Gas

When any Non-associated Natural Gas is discovered within the Agreement Area, the Parties shall implement a new agreement regarding the Appraisal and possible development and marketing of the Non-associated Natural Gas in the domestic and international markets. If the Parties cannot reach a new agreement within six (6) months or any period mutually agreed upon, the Government will own and will or cause to appraise, develop or produce such Non-associated Natural Gas. The Government will take all necessary measures to avoid any effect, which may hamper the Petroleum Operations of the Contractor while producing Crude Oil.

15.3. The Parties will agree on the shares of the Government and the Contractor for the revenues generated from the sale of Associated and Non-associated Natural Gas after deduction of recoverable Costs and Expenses. Such sharing of the Profit Natural Gas will depend on the feasibility of the development of the Natural Gas.

ARTICLE 16 TAX/FISCAL REGIME

- 16.1 This Article shall apply to each Contractor Party individually.
- 16.2 Subject to Current Legislation each Contractor Party, Foreign Employee and Operator shall be entitled to full and complete exemption from all Government Taxes prior to or after the Effective Date of this Agreement except as otherwise provided for in this Agreement.
- 16.3 This Agreement is entered into on the basis that the project shall be free from Kurdistan Regional Government and Iraq taxes.
- 16.4 It is acknowledged that Double Tax Treaties will have effect to give relief from Taxes to, but not limited to, the Contractor, Contractor Parties, Foreign Subcontractors and Foreign Employees in accordance with the provisions of such Double Tax Treaties, but not otherwise.
- 16.5 The Contractor shall withhold Tax on payments to Subcontractorss at a rate of five percent (5%).

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- Each Contractor Party shall maintain its tax books and records both in local currency and in U.S.\$.
- 16.7. Employees of the Contractor, Contractor Parties, their Affiliates and Subcontractors, and those employees assigned by the Contractor to the Operator who are not citizens or residents of the Kurdistan Region or of Iraq ("Foreign Employees") shall not be liable to the Kurdistan Region for personal income tax imposed by the Kurdistan Regional Government in accordance with Tax legislation. However, where Iraq has entered into a Double Tax Treaty which has the effect of relieving a Foreign Employee from personal income tax in their home nation, that Foreign Employee shall be liable for personal income tax to the Kurdistan Region in accordance with such Double Tax Treaty.
- 16.8 Foreign Employees who perform work in the Kurdistan Region and their employers that would otherwise be covered by and subject to social insurance, pension fund contributions and similar payments under the social security system of the Kurdistan Regional Government will be exempt from those payments.

ACCOUNTING, FINANCIAL REPORTING AND AUDIT

- 17.1 The Contractor shall maintain books and accounts of Petroleum Operations in accordance with the Accounting Procedure attached hereto as Annex B. These shall be maintained in Iraqi Dinars and in U.S.\$ in accordance with generally accepted international petroleum industry accounting principles. All books and accounts, which are made available to the authorities in accordance with the provisions of the Accounting Procedure, shall be prepared in the English language.
- 17.2. The Accounting Procedure specifies the procedure to be used to verify and establish promptly and finally Contractor's Costs and Expenses under Article 10 of this Agreement.
- 17.3 Sales revenues, expenditures, financial results, tax liabilities, and loss carry-forwards of each Contractor Party shall be determined in accordance with the rules, rights, and obligations set forth in this Agreement in so far as such sales revenues, expenditures, financial results, tax liabilities, and loss carry-forwards are related to Petroleum Operations under this Agreement.
- 17.4. On an annual basis Contractor shall submit to the Governmental agency an internationally recognised auditor's report on Costs and Expenses incurred, that under Article 10 should be compensated by Cost Recovery Petroleum, the report shall also include a profit calculation pursuant to provisions of Article 16 of this Agreement. The Government shall have the right to audit the books and accounts maintained by Contractor.

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CURRENCY, PAYMENTS AND EXCHANGE CONTROL

- 18.1 The Contractor and each Contractor Party, and their Affiliates, Subcontractors and the Operator shall have the right to open, maintain, and operate Foreign Exchange bank accounts both in and outside of the Kurdistan Region and local currency bank accounts inside the Kurdistan Region. Such operations performed in the Kurdistan Region will comply with Current Legislation.
- The Contractor and each Contractor Party, and their Affiliates shall have the right to transfer all funds received in and converted to Foreign Exchange in the Kurdistan Region without payment of Taxes, fees, duties or imposts to bank accounts outside the Kurdistan Region in accordance with the Current Legislation.
- 18.3 The Contractor and each Contractor Party, and their Affiliates and Foreign Subcontractors shall have the right to hold, receive and retain outside the Kurdistan Region and freely use all funds received and derived from Petroleum Operations by them outside the Kurdistan Region without any obligation to repatriate or return the funds to the Kurdistan Region, including but not limited to all payments received from export sales of the Contractor Parties' share of Petroleum and any sales proceeds from an assignment of their interest in this Agreement.
- 18.4 The Contractor and each Contractor Party, and their Affiliates, Foreign Subcontractors and the Operator have the right to import into the Kurdistan Region funds required for Petroleum Operations under this Agreement in Foreign Exchange.
- 18.5 The Contractor and each Contractor Party, and their Affiliates and Foreign Subcontractors shall have the right to pay outside of the Kurdistan Region for goods, works and services of whatever nature in connection with the conduct of Petroleum Operations under this Agreement without having first to transfer to the Kurdistan Region the funds for such payments.
- 18.6 Whenever such a need arises the Contractor and each Contractor Party and their Affiliates, Foreign Subcontractors and the Operator shall be entitled to purchase local currency with Foreign Exchange and convert local currency into Foreign Exchange in accordance with provisions stipulated in legislation.
- 18.7 The Contractor and each Contractor Party, and their Affiliates and Foreign Subcontractors shall have the right to pay outside the Kurdistan Region the principal and interest on loans used for funding Petroleum Operations without having to first transfer to the Kurdistan Region the funds for such payment.
- 18.8. The Contractor and each Contractor Party and their Affiliates, and the Operator shall have the right to pay, wages, salaries, allowances and benefits

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- of their foreign personnel working in the Kurdistan Region in Foreign Exchange partly or wholly outside of the Kurdistan Region.
- 18.9 Conversions of currency shall be recorded at the rate actually experienced in that conversion. Expenditures and sales revenues in currency other than the U.S.\$ shall be translated to U.S.\$ at the rates officially published by the Central Bank of Iraq at the close of business on the first business day of the current month.

IMPORT AND EXPORT

- 19.1 The Contractor, each Contractor Party and Affiliates and their agents and the Operator shall have the right to import into, export and re-export from the Kurdistan Region in accordance with the Current Legislation in force on the date this Agreement is signed.
- 19.2 The Contractor, each Contractor Party and Affiliates and their agents shall have the right to sell any materials or equipment or goods which were used in Petroleum Operations provided that such items are no longer needed for Petroleum Operations and the costs of such items have not been and are not intended to be included as Costs and Expenses recoverable from Cost Recovery Petroleum.
- 19.3 The Contractor, each Contractor Party, their customers and their carriers shall have the right to export the share of Petroleum on behalf of the Contractor or each Contractor Party in accordance with Current Legislation in force on the date this Agreement is signed.
- 19.4 Foreign Employees and family members of the Contractor and its Affiliates, its agents and Foreign Subcontractors, shall have the right to import into and re-export from the Kurdistan Region household goods and personal property at any time in accordance with the Current Legislation.

ARTICLE 20

EXPORT OF HYDROCARBONS, TRANSFER OF OWNERSHIP, AND REGULATIONS FOR DISPOSAL

- 20.1 The Government shall make good faith efforts to ensure that the Contractor has access to capacity in export facilities controlled by the Government on terms which are equivalent to those which would be available to a bona fide arm's length user.
- 20.2. The transfer of title to each Contractor Party of its share of Petroleum shall be effective upon the lifting of that share by such Party at the Measurement Point

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- or, at the Parties' option, at some other point, as designated by the Coordination Committee.
- 20.3 The Parties shall each be entitled to designate (at their own cost) an employee, independent company or consultant who shall check the lifting of Petroleum from the Measurement Point or at such other point as may be designated in accordance with Article 20.2.
- 20.4 If one of the Parties is unable to lift its share of Petroleum in due time, with the result that Petroleum Operations may be interfered with or in any way disrupted, then after giving such notice as is practical in the circumstances any other Party may dispose of it, and subsequently give back to such Party an equivalent amount of Petroleum (taking into account any costs incurred).

OWNERSHIP OF ASSETS

- Ownership of any asset, whether fixed or moveable, acquired by or on behalf 21.1 of the Contractor in connection with Petroleum Operations hereunder shall vest in the Government without consideration if (i) both the costs of such asset have been recovered by the Contractor under this Agreement, and (ii) either the Agreement has come to an end or, if earlier, when the asset is no longer required for Petroleum Operations by the Contractor. The Contractor shall enjoy continued free, exclusive and unrestricted use of all assets at no cost or loss of benefit to the Contractor until the termination of this Agreement or if earlier until they are no longer required for Petroleum Operations. The Contractor shall bear the custody and maintenance of such assets and all risks of accidental loss or damage thereto while they are required for Petroleum Operations, provided however that all costs necessary to operate, maintain and repair such assets and to replace or repair any damage or loss shall be recoverable as Operation Expenses from Cost Recovery Petroleum in accordance with the provisions of Article 10.
- 21.2 Whenever the Contractor relinquishes any part of the Agreement Area, all moveable property located within the portion of the Agreement Area so relinquished may be removed to any part of the Agreement Area that has been retained for use in Petroleum Operations.
- 21.3 The provisions of Article 21.1 and 21.2 shall not apply to materials or other property that are rented or leased to the Contractor, its Affiliates or Operator or which belong to employees of the Contractor, its Affiliates or Operator.

ARTICLE 22

INSURANCE, ENVIRONMENT, HEALTH, SAFETY AND LIABILITY

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- 22.1 The Contractor shall obtain and maintain such types and amounts of insurance for the Petroleum Operations as are reasonable and such that they comply with the Current Legislation and accepted international Petroleum industry practice and standards.
- 22.2 The insurance, which may be obtained, may cover:
 - destruction and damage to any property held for use during Petroleum Operations and classified as fixed capital and/or leased or rented property and/or interests in pipelines operated by the Contractor;
 - destruction of Crude Oil in storage;
 - c) liability to third Parties;
 - d) liability for pollution and expenses for cleaning up in the course of Petroleum Operations;
 - e) expenses for wild well control;
 - f) liability incurred by the Contractor in hiring land drilling rigs, vessels and aircraft serving the Petroleum Operations; and
 - g) losses and expenses incurred during the transportation and storage in transit of goods shipped from areas outside the Agreement Area.
- 22.3 In any insurance agreements, the amount for which the Contractor itself is liable (the "deductible amount") shall be reasonably determined between the Contractor and the insurer and such deductible amount shall in the event of any insurance claim be considered as Costs and Expenses of Petroleum Operations recoverable from Cost Recovery Petroleum.
- 22.4. It is understood that, in order to meet their insurance obligations, insurance providers used by Contractor may conclude reinsurance and co-insurance agreements with any other insurance enterprises and organisations.
- 22.5. Notwithstanding the other provisions of this Agreement, the Contractor shall indemnify and hold harmless the Government against all losses, damages and liability arising under any claim, demand, action or proceeding brought or instituted against the Government by any employee of the Contractor or any Subcontractor or dependent thereof, for personal injuries, industrial illness, death or damage to personal property sustained in connection with, related to or arising out of the performance or non-performance of this Agreement regardless of the fault or negligence in whole or in part of any entity or individual; provided, however, that such losses, damages and liabilities are not caused by or do not arise out of the performance or non-performance of this Agreement by the Government and the Government shall indemnify and hold the Contractor (including for this purpose any Affiliate, the Operating Company and all Subcontractors) harmless against all such damage, losses and liabilities.

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- 22.6. The Contractor (including for this purpose any Affiliate, the Operating Company and all Subcontractors) shall indemnify the Government for all loss or damage suffered by the Government arising out of the Contractor's Petroleum Operations if such Petroleum Operations were not in accordance with international Petroleum industry practices or applicable laws, rules and regulations and, notwithstanding the foregoing, for any loss or damage to the environment or any cultural or national monument arising out of conduct of the Petroleum Operations; provided, however, that the Contractor (including for this purpose any Affiliate, the Operating Company and all Subcontractors) shall have no liability hereunder if and to the extent any loss and damage is caused by or arises out of any breach of this Agreement (and any other agreements that may be entered into by and between the Contractor and the Government in respect of the Petroleum Operations) or breach of duty by the Government. Notwithstanding the foregoing, the Contractor (including for this purpose any Affiliate, the Operator and all Subcontractors) shall not be liable to the Government for any punitive or exemplary damages or any other indirect or consequential damages.
- 22.7. The Contractor shall not be responsible to the Government for, and shall bear no cost, expense or liability of the Government for, any claim, damage or loss to the extent such claim, damage or loss does not arise out of a failure to conduct Petroleum Operations as provided in Article 22.6. In amplification of the foregoing, the Contractor shall not be responsible for any environmental condition or damage existing in the Agreement Area prior to the commencement of Petroleum Operations or caused by a Force Majeure event during the term of this Agreement. Existing environmental conditions will be evidenced by an independent Third Party environmental baseline study of existing environmental conditions to be commissioned by the Contractor, at its own cost and expense (which shall be included as Costs and Expenses for the purposes of determining Cost Recovery Petroleum, subject to prior approval by the Co-ordination Committee) and shall be completed prior to the commencement of the relevant Petroleum Operations in accordance with international Petroleum industry practices and Current Legislation related to the environmental issues. Such baseline study shall be submitted to the Government and shall be incorporated in the Environmental Impact Assessment to be prepared by the Contractor in accordance with the environmental laws for the purpose of obtaining a permit for Petroleum Operations from the authority, which permit and any other permits, authorisations and consents which are or may be applicable under the Current Legislation, shall not be unreasonably withheld. The Government agrees to provide Contractor with all authorisations, permits, certificates and other documents necessary for Petroleum Operations. If in the course of the Petroleum Operations, the Government provides other areas for the Contractor's activities, then new environmental baseline studies shall be included in the Development Plan that includes these areas. The Government shall indemnify the Contractor against any claim, damage or loss arising from such pre-existing environmental condition or damage, subject however, to the Contractor having taken reasonable and appropriate precautions in conducting Petroleum Operations, it being understood that in pursuing Petroleum

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- Operations the Contractor has assumed the risk of working in the Agreement Area, and provided, further, that such indemnification shall not extend to any natural pre-existing condition.
- 22.8. In conducting Petroleum Operations, the Contractor shall operate according to international Petroleum industry practices and use best endeavours to minimise potential disturbances to the environment, including the surface, subsurface, sea, air, flora, fauna, other natural resources and property. The order of priority for actions shall be protection of life, environment and property.
- 22.9. The Contractor shall take all necessary steps to respond to, and shall promptly notify the Government of, all emergency and other events (including explosions, leaks and spills), occurring in relation to the Petroleum Operations which are causing or likely to cause material environmental damage or material risk to health and safety. Such notice shall include a summary description of the circumstances and steps taken and planned by the Contractor to control and remedy the situation. The Contractor shall provide such additional reports to the Government as are necessary in respect of the effects of such events and the course of all actions taken to prevent further loss and to mitigate deleterious effects.
- 22.10 In the event of emergency situations as set forth in 22.9, above, at the request of the Contractor, the Government, without prejudice and in addition to any indemnification obligations the Government may have hereunder, shall assist the Contractor, to the extent possible, in any emergency response, remedial or repair effort by making available any labour, materials and equipment in reasonable quantities requested by the Contractor which are not otherwise readily available to the Contractor and by facilitating the measures taken by the Contractor to bring into the Kurdistan Region personnel, materials and equipment to be used in any such emergency response or remedial or repair effort. The Contractor shall reimburse the Government's reasonable and necessary costs incurred in such efforts, which reimbursed amounts shall be considered Costs and Expenses.
- 22.11. The Contractor shall not be liable to the Government or Third Parties for any damages caused by contamination entering the Agreement Area as a result of Government, or Third Party activities beyond or within the boundaries of the Agreement Area. The Government shall be legally and financially responsible for any loss, damage and liability, including remedy of environmental conditions, which may be required for safe conduct of the Petroleum Operations, caused by the Government's activities beyond or within the Agreement Area.
- 22.12. The Contractor shall not be liable for any loss or damage, including but not limited to spillage, explosion, contamination or similar environmental damage, in respect of any storage facilities, pipelines or means of transportation which are not under the direct possession and control of the Contractor or its Affiliates or its Subcontractors or the Operating Company. In addition to the foregoing, the Contractor shall not be liable for any damage whatsoever in

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respect of the Government share of Petroleum, storage or transportation thereof once the Government has taken custody of the Government share of Petroleum.

- 22.13. The Government shall make best efforts to ensure the safety and security of the Contractor's property and personnel in Iraq and to protect them from loss, injury and damage resulting from war (declared or undeclared), civil conflict, sabotage, blockade, riot, terrorism, unlawful commercial extortion, or organised crime. Notwithstanding anything to the contrary contained herein, the Contractor acknowledges and agrees that the obligations undertaken by the Government in this Article 22.13 are no greater than the general obligations of the Government towards citizens of the Kurdistan Region in respect to the perils named above. Furthermore, the Contractor agrees that it shall have no claim for legal or equitable relief for failure of the Government to comply with the provisions of this Article 22.13, except as may be permitted by law.
- 22.14 The Parties agree that, where the field equipment is damaged or destroyed by act of war or terrorism, and where there was not wilful misconduct by the Contractor, the loss of the Contractor will be indemnified by considering such loss as recoverable Cost and Expenses.
- 22.14. Except as set forth in Article 28 hereof, it is understood and agreed that the Government shall not seek or declare any cancellation or termination of this Agreement and/or the License as a result of the occurrence of any emergency event described in this Article 22.

ARTICLE 23 PERSONNEL

- 23.1 The Contractor shall be entitled to bring Foreign Employees into the Kurdistan Region in connection with the performance of Petroleum Operations. The entry into the Kurdistan Region of such personnel is hereby authorised, and the Government's authorised body shall issue at the Contractor's request the required documents, such as entry and exit visas, work permits and residence cards. At the Contractor's request, the Government shall facilitate all immigration formalities at the points of exit and entry into the Kurdistan Region for the employees and family members of the Contractor, its Affiliates, Subcontractors, Operator, agents and brokers. The Contractor (or Operator on its behalf) shall contact the appropriate offices of the Government to secure the necessary documents, and to satisfy the required formalities.
- 23.2 The employees working within the scope of Petroleum Operations shall be placed under the authority of the Contractor, its Affiliates, its Subcontractors, agents or brokers or the Operator, each of which shall act individually in their capacity as employers. The works, hours, wages, and all other conditions relating to their employment shall be determined by the relevant employer of such employees. In relation to employees who are citizens of the Kurdistan Region, their employment shall be in accordance with the Current Legislation.

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To the extent that any expatriate personnel are engaged under an Agreement subject to the Current Legislation, that Agreement shall comply with the provisions of the Current Legislation. The Contractor, its Affiliates, its Subcontractors, agents or brokers however, shall enjoy full freedom in the selection and assignment of their employees.

ARTICLE 24 FORCE MAJEURE

- If as a result of Force Majeure, the Contractor is rendered unable, wholly or in 24.1 part, to carry out its obligations under this Agreement, other than the obligation to pay any amounts due, then the obligations of Contractor, so far as and to the extent that the obligations are affected by such Force Majeure, shall be suspended during the continuance of any inability so caused, but for no longer period. The Contractor shall notify the Parties of the Force Majeure situation within seven (7) days of becoming aware of the circumstances relied upon and shall keep the Government informed of all significant developments. Such notice shall give reasonably full particulars of the said Force Majeure, and also estimate the period of time, which the Contractor will probably require to remedy the Force Majeure. The Contractor shall use all reasonable diligence to remove or overcome the Force Majeure situation as quickly as possible in an economic manner. The period of any such non-performance or delay, together with such period as may be necessary for the restoration of any damage done during such delay, shall be added to the time given in this Agreement for the performance of any obligation dependent thereon (and the continuation of any right granted) and to the term of this Agreement.
- 24.2. For the purposes of this Agreement, "Force Majeure" shall mean a circumstance which is irresistible or beyond the reasonable control of the Contractor, and shall be in accordance with the principles of the international Petroleum industry.

ARTICLE 25

ASSIGNMENTS AND GUARANTEES

- 25.1 No assignment, mortgage or charge or other encumbrance shall be made by the Contractor or by a Contractor Party of its rights obligations and interests arising under this Agreement other than in accordance with the provisions of this Article 25. Any purported assignment made in breach of the provisions of this Article 25 shall be null and void.
- 25.2. Save in the case of any assignment made pursuant to the provisions of Articles 25.4 the following shall apply. Any Contractor Party wishing to assign all or part of its rights and interests hereunder or in any circumstances where there is deemed to be an assignment, the Party wishing to make the assignment shall first give written notice to the other Parties specifying the proposed terms and conditions of the assignment.

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Following receipt of those terms and conditions, for a period of thirty (30) days each Party shall have the preferential right to match the terms and conditions of the proposed assignment or deemed assignment. This right may be exercised by any Party giving written notice of its intention to match the relevant terms and conditions (the "Acceptance") and thereafter the relevant Parties shall negotiate all necessary documentation in good faith. If within a further period of ninety (90) days from receipt of the Acceptance the relevant parties have not reached final agreement the Party seeking to assign may within a further period of thirty (30) days complete an assignment to a Third Party on the same terms and conditions. For the avoidance of doubt any assignment to a Third Party shall be subject to the assigning Party and the Third Party complying with the provisions of this Article 25.

- 25.3 A Contractor Party may assign all or part of its rights, obligations and interests arising from this Agreement to a Third Party provided that the Third Party:
 - has the technical and financial ability to perform the obligations to be assumed by it under the Agreement; and
 - as to the interest assigned to it, accepts and assumes all of the terms and conditions of the Agreement.

Any such assignment shall be subject to the prior written consent of the Government, which consent shall not be unreasonably withheld or delayed. By way of clarification, and not in limitation of the foregoing provisions of this Article 25.3, the Government shall not be considered to be acting unreasonably in declining to consent to any such assignment if the assignment to such proposed assignee is deemed contrary to the Government's interests, as evidenced by a writing to that effect signed by the representative of the Government.

If within thirty (30) Days following notification of an intended assignment, accompanied by a copy of the proposed deed of assignment and related documentation with respect to the proposed assignee, including certified financial statements and other evidence to the Government's reasonable satisfaction of the matters set forth in Article 25.3 and such documentation, which shall include evidence of the identity of owners of the assignee, provided in the case of a company the stock of which is registered on a recognised stock exchange, a copy of the documents identifying the significant owners, as such concept is defined or used in the applicable laws pursuant to which such company registered its stock, will satisfy the foregoing requirements, and its direct and indirect parent companies, including the identity of the owners of the ultimate parent, subject to the foregoing proviso, as may be reasonably necessary for the Government, and as requested by the Government, to make a determination of the Government's interests as described above, the Government has not given its written decision concerning such assignment, then it shall be deemed that the Government has declined to give such consent; provided that thereafter if upon the further written request of the Contractor for a written decision, the Government has not given a written response of any kind within fifteen (15) Days after such further

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request, then the assignment shall be deemed approved and the Contractor Party shall execute an assignment, in a form acceptable to the Government, accepting such assignment. This second request from the Contractor shall cite the provisions of this paragraph and the Contractor shall obtain confirmation from the Government that the request has been received. In the event of the transfer of rights and obligations under the Agreement to a Third Party, Contractor shall pay all costs associated with such transfer incurred by the Agency and any tax or charge due on such transfer under the Current Legislation.

- 25.4 A Contractor Party may assign all or part of its rights, obligations and interests arising from this Agreement to another Contractor Party or Affiliate, without prior consent of the Governorate, provided that any such Affiliate:
 - has the technical and financial ability to perform the obligations to be assumed by it under the Agreement; and
 - as to the interest assigned to it, accepts and assumes all of the terms and conditions of the Agreement.
- 25.5 Each reference in this Agreement to the Contractor shall be treated as including each assignee to which an assignment has been made pursuant to this Article 25.
- 25.6 Subject to the approval of the Government in the event of there being any proposed assignment in accordance with the terms of this Article 25 then to the extent of the interest assigned the assignor shall be released from all further obligations and liabilities arising under the Agreement after the effective date of the assignment. The assignee shall thereafter be liable for the obligations arising from such interest in the Agreement except to the extent provided in the Agreement.

ARTICLE 26

AGREEMENT ENFORCEMENT AND STABILISATION. AND REPRESENTATIONS AND WARRANTIES

- 26.1 In the course of performing the Petroleum Operations, the Operator and the Parties shall be subject to all applicable laws, decrees, rules and regulations.
- 26.2. The Government agrees and commits to Contractor, for the duration of this Agreement, to maintain the stability of the fiscal conditions of this Agreement.
- 26.3 The Parties agree to co-operate in every possible way in order to achieve the objectives of this Agreement. The Government and its subdivisions shall facilitate the exercise of the Contractor's activities by granting it all decrees, permits, resolutions, licenses and access rights and making available to it all appropriate existing facilities and services under the control of the

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- Government so that the Parties may derive the greatest benefit from Petroleum Operations for their own benefit and for the benefit of the Kurdistan Region.
- 26.4 If at any time after this Agreement has been signed there is a change in the applicable Kurdistan Regional Government laws, regulations or other provisions of effective Current Legislation related to fiscal matters, which to a material degree adversely affect the economic position of the Contractor or any Contractor Party hereunder, the terms and conditions of this Agreement shall be altered so as to restore the Contractor to the same overall economic position as that which the Contractor would have been in, had this Agreement been given full force and effect without amendment.
- 26.5 If the Contractor believes that its economic position has been adversely affected, under Article 26.4 it may give notice to the Government describing how its position has been so affected and the Parties shall thereafter promptly meet with a view to reaching agreement on the remedial action to be taken. If matters have not been resolved within ninety (90) days or as otherwise agreed the matter may be referred to arbitration by any Party in accordance with the provisions of Article 29.
- 26.7 The Contractor, represents and warrants that:
 - 26,7.1 It possesses the technical expertise and financial resources to fulfil the obligations of Contractor under this Agreement;
 - 26.7.2 The execution, delivery and performance by Genel Enerji A.S. of this Agreement are within the corporate powers of Genel Enerji A.S.;
 - 26.7.3 Genel Enerji A.S., have obtained all corporate consents, approvals, authorizations and resolutions in accordance with its corporate statutes and the applicable laws to empower Genel Enerji A.S., to execute this Agreement, to undertake all of the obligations of Contractor hereunder.

ARTICLE 27 NOTICES AND CONFIDENTIALITY

27.1 Except as otherwise specifically provided, all notices authorised or required between the Parties by any of the provisions of this Agreement, shall be in writing in English and delivered in person or by registered mail or by courier service or by any electronic means of transmitting written communications which provides confirmation of complete transmission, and addressed to such Parties as designated below. The originating notice given under any provision of this Agreement shall be deemed delivered only when received by the Party to whom such notice is directed, and the time for such Party to deliver any notice in response to such originating notice shall run from the date the originating notice is received. The second or any responsive notice shall be deemed delivered when received. "Received" for purposes of this Article with respect to written notice delivered pursuant to this Agreement shall be actual delivery of the notice to the address of the Party to be notified, specified in

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accordance with this Article. Each Party shall have the right to change its address at any time and/or designate that copies of all such notices be directed to another person at another address, by giving written notice thereof to all other Parties. The addresses for service of notices on each of the parties are as follows:

Contractor: Genel Enerji A.S.

Address: Turan Emeksiz Sok. Park Sitesi N0: 3/15 Kavaklidere ANKARA

Phone: +90 312 427 4989 Facsimile: +90 312 427 4966

Government

Address: Sulaimanyah, Rzgari Boulevard, Prime Minister's Headquarters

Phone: (Iraq) 315 0015

- 27.2 Subject to the provisions of the Agreement, the Parties agree that all information and data acquired or obtained by any Party in respect of Petroleum Operations shall be considered confidential and shall be kept confidential and not be disclosed during the term of the Agreement to any person or entity not a Party to this Agreement, except:
 - To an Affiliate, provided such Affiliate maintains confidentiality as provided herein;
 - To a governmental agency or other entity when required by the Agreement;
 - To the extent such data and information is required to be furnished in compliance with any applicable laws or regulations, or pursuant to any legal proceedings or because of any order of any court binding upon a Party;
 - To prospective or actual Contractors, consultants and attorneys employed by any Party where disclosure of such data or information is essential to such Contractor's, consultant's or attorney's work;
 - To a bona fide prospective transferee of a Party's participating interest (including an entity with whom a Party or its Affiliates are conducting bona fide negotiations directed toward a merger, consolidation or the sale of a majority of its or an Affiliate's shares);
 - To a bank or other financial institution to the extent appropriate to a Party arranging for funding;
 - g) To the extent that any data or information which, through no fault of a Party, becomes a part of the public domain.
- 27.3 Disclosure as pursuant to Article 27.2 (d), (e), and (f) shall not be made unless prior to such disclosure the disclosing Party has obtained a written undertaking from the recipient party to keep the data and information strictly confidential for at least three (3) years and not to use or disclose the data and information except for the express purpose for which disclosure is to be made.

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ARTICLE 28

TERMINATION AND BREACH

- 28.1 At any time, if in the opinion of the Contractor, circumstances do not warrant continuation of the Petroleum Operations, the Contractor may, by giving written notice to that effect to the Government relinquish its rights and be relieved of its obligations pursuant to this Agreement except for the Contractor's obligations to complete the Minimum Work Program, and except such rights and obligations as related to the period prior to such relinquishment. Neither this Agreement nor any of the rights granted hereunder nor the Operator's right may be terminated as a result of any act or omission of the Operator save in the case where the Operator has carried out an act or omitted to do something at the specific request of the Contractor and the Operator has previously advised the Contractor prior to carrying out the act or omitting to do something that to carry out that act or to omit to do the relevant thing may result in this Agreement being terminated.
- 28.2 The Government is entitled to terminate this Agreement by giving ninety (90) days' advance written notice thereof to all Parties, when the Contractor commits a material breach in relation to its obligations indicated in the Agreement or if the Contractor has not accomplished its warranties according to Article 26.7. Where the Government is satisfied with the remedy plan presented by the Contractor after reviving the termination notice, the remedy period may be extended for a term as approved by the Government. The termination notice will be effective at the end of the arbitration procedure in case the claim of material breach is applied to arbitration as stipulated in Article 29.

ARTICLE 29

DISPUTE RESOLUTION

- The construction, validity and performance of this Agreement shall be governed by Current Legislation and the laws of England.
- 29.2. Any arbitral tribunal constituted pursuant to this Agreement shall apply the provisions of this Agreement as supplemented and interpreted by general principles of Current Legislation and the laws of England as are in force on the Effective Date. Where these principles are in conflict with each other, the laws of England shall prevail.
- 29.2. All disputes between the Parties arising in out of or relating to this agreement, or to the breach, termination or validity thereof, which the parties are unable to resolve amicably, shall be referred by either Party to arbitration in accordance with the Arbitration Rules of the United Nations Commission on International Trade Law (UNCITRAL) in force on the date when this Agreement was signed.

Kundistas Regional Government (Genel Energi Production Stanking Agreement January 20, 2004

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- 29.3 A Party need not exhaust administrative or judicial remedies prior to commencement of arbitral proceedings.
- 29.4 For the purpose of an arbitration under the UNCITRAL Rules:
 - a) the appointing authority shall be the International Court of Arbitration of the International Chamber of Commerce;
 - there shall be a single arbitrator appointed in accordance with said Rules:
 - c) The seat and venue of the arbitration will be London, United Kingdom and will be conducted in the English language.
- 29.5 Articles 29.2, 29.3 and 29.4 shall have no application to a dispute or disagreement which has, in accordance with the provisions of this Agreement, been referred for the opinion of an internationally recognised independent expert appointed pursuant to Article 6.
- 29.6 This clause shall survive with this Agreement until all rights and obligations amongst the Parties in connection with this Agreement have ceased.
- 29.7 The award of the arbitration tribunal will be final and binding upon the Parties.

ARTICLE 30

TEXT

This Agreement shall be executed in two (2) originals in the English language, which will be duly certified by a competent authorised body selected by the Government.

ARTICLE 31

APPROVAL AND EFFECTIVE DATE

- 31.1 The Parties acknowledge that this Agreement, together with its Annexes, constitutes the totality of the agreement between the Parties, and supersedes and replaces any previous agreement or contract.
- 31.2 The Parties acknowledge that this Agreement can only enter into force and effect in compliance with applicable Iraqi law, regulations of the Coalition Provisional Authority, and relevant United Nations Security Council resolutions.
- 31.3 This Agreement shall enter into force and effect in its entirety on the Effective Date. The Effective Date shall be the date on which the Parties notify each other, in writing, that the ratification process for the Agreement is complete to their satisfaction.

Kandistan Regional Government /Genel Eserji Prosluction Shuting Agreement January 20, 2014 31.4 If, within six (6) months of the date of signing, the Parties have not notified each other in writing that the ratification process has been completed to their satisfaction, this Agreement expires.

Signed this twentieth day of January, 2004 in two (2) copies in English language.

For the Government of the Kurdistan Region For Contractor GENEL ENERJI A.S.

Prime Minister Dr. Barham Salih Authorised Representative Mehmet Sepil

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PSA ANNEX A

AGREEMENT AREA

The Coordinates of the Agreement Area in straight lines are as follows:

- 44 Degree 22 Minutes 48 seconds East and 36 Degree 7 Minutes 12 seconds North;
- 44 Degree 43 Minutes 12 seconds East and 36 Degree 7 Minutes 12 seconds North;
- 44 Degree 22 Minutes 48 seconds East and 35 Degree 55 Minutes 12 seconds North; and
- 44 Degree 43 Minutes 12 seconds East and 35 Degree 55 Minutes 12 seconds North.

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ANNEX B

ACCOUNTING PROCEDURE

PARAGRAPH I

GENERAL PROVISIONS

1.1 Purpose

To classify expenditures, define recoverable Costs and Expenses, and prescribe the manner in which the Contractor's accounts shall be prepared and approved.

1.2 Definitions

Words and phrases to which a meaning has been assigned in Article 1 of the Agreement shall have the same meaning when used in this Annex.

1.3 Inconsistency

In the event of any inconsistency or conflict between the provisions of this Annex and the other provisions of the Agreement, then the other provisions of the Agreement shall prevail.

1.4 Accounting Records and Reports

- 1.4.1 The Contractor shall maintain at the Contractor's office in Kurdistan Region or in the Company's head office complete accounts, books and records of all revenues, Costs and Expenses relating to all Petroleum Operations hereunder in accordance with generally accepted accounting procedures and standards in the international petroleum industry and in accordance with the charts of accounts agreed under Paragraph 1.4.2 below. Contractor shall keep a certified copy of said accounts books and records at its office in Kurdistan Region at all times.
- 1.4.2 Within sixty (60) days of the Effective Date, the Contractor shall submit to and discuss with the Government a proposed outline of charts of accounts, books, records and reports, which outline shall be in accordance with generally accepted standards and recognized accounting systems and consistent with normal petroleum industry practice and procedures. Within ninety (90) days of receiving the above submission, the Government shall either provide written notification of its approval of the proposal or request in writing revisions to the proposal. Within one hundred and eighty (180) days after the Effective Date, the Contractor and the Government shall agree on the outline of charts of accounts, books, and records and reports which shall describe the basis of the accounting system and procedures to be developed and used under this Agreement. Following such agreement, the Contractor

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shall expeditiously prepare and provide the Government with formal copies of the comprehensive charts of accounts and manuals related to the accounting, recording and reporting functions, and procedures which are, and shall be, observed under the Agreement.

- 1.4.3 Notwithstanding the generality of the foregoing, the Contractor shall make regular Statements relating to the Petroleum Operations. These Statements are as shown:
 - a) Production Statement (as indicated in Paragraph 6 of this Annex).
 - Value of Production and Pricing Statement (as indicated in Paragraph 7 of this Annex).
 - Cost Recovery and Share Account Statement (as indicated in Paragraph 8 of this Annex).
 - Statement of Expenditures and Receipts (as indicated in Paragraph 9 of this Annex).
 - e) Final End-of-Year Statement (as indicated in Paragraph 10 of this Annex).
 - Budget Statement (as indicated in Paragraph 11 of this Annex).
- 1.4.4 All reports and statements shall be prepared in accordance with the Agreement, Current Legislation, and where there are no relevant provisions of either of these, in accordance with generally accepted practices in the international petroleum industry.

1.5 Language and Units of Account

All accounts, records, books and reports shall be maintained and prepared in the English language and shall be recorded in Dollars. Where necessary for clarification, the Contractor may also maintain accounts and records in other currencies.

1.6 Audit and Inspection Rights of the Republic

- 1.6.1 The Government shall have the right:-
 - to audit the Contractor's accounts and records maintained under the Agreement with respect to each Calendar Year within two Years from the end of each such Year.

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- to retain an auditor of international standing familiar with international petroleum industry accounting practice to undertake or assist the Government to undertake the audit.
- 1.6.2 The cost of retaining an auditor pursuant to Paragraph 1.6.1 shall be borne by the Contractor and treated as Operation Expenses for the purpose of Cost Recovery under Article 10 of the Agreement.
- 1.6.3 Any audit exceptions shall be made in writing and notified to the Contractor within one hundred and eighty (180) days, following completion of the audit in question, and failure to give such written exception within such time shall be deemed to be an acknowledgement of the correctness of the Contractor's books and accounts.
- 1.6.4 For purposes of auditing, the Government may examine and verify, at reasonable times upon prior notice to the Contractor, all charges and credits relating to the Petroleum Operations, such as books of account, accounting entries, material records and inventories, vouchers, payrolls, invoices and any other documents, correspondence and records including electronic records considered necessary by the Government to audit and verify the charges and credits. Furthermore, the auditors shall have the right in connection with such audit, to visit and inspect at reasonable times, all sites, plants, facilities, warehouses and offices of the Contractor directly or indirectly serving the Petroleum Operations and to question personnel associated with those Operations. Where the Government requires verification of charges made by an Affiliated Company of the Contractor, the Government shall have the right to obtain an audit certificate from an internationally recognized firm of public accountants acceptable to both the Government and the Contractor, which may be the Contractor's statutory auditor.
- 1.6.5 The Contractor shall answer any notice of exception under paragraph 1.6.3 within one hundred and eighty (180) days of the receipt of such notice. Where the Contractor has, after the said one hundred and eighty (180) days, failed to answer a notice of exception the exception shall prevail.
- 1.6.6 All agreed adjustments resulting from an audit and all adjustments required by prevailing exceptions shall be promptly made in the Contractor's accounts and any consequential adjustments to payments due to the Government shall be made promptly.
- 1.6.7 If the Contractor and the Government are unable to reach final agreement on proposed audit adjustments they may, by mutual agreement refer their dispute for binding and final resolution by an internationally recognized firm of public accountants acceptable to both of them. Such referral if agreed shall be in place of Arbitration under Article 29 of the Agreement. When issues are outstanding with

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respect to an audit, the Contractor shall maintain the relevant documents and permit inspection thereof until the issue is resolved.

1.7 Payments

- 1.7.1 All payments between the Parties shall, unless otherwise agreed, be in Dollars and be made through a bank designated by each receiving party. Unless otherwise specified all sums due under the Agreement shall be paid within sixty (60) days following the end of the month in which the obligation to make such payment occurred.
- 1.7.2 All sums due by one party to the other under the Agreement shall, for each day such sums are overdue, bear interest compounded daily at the London Interbank Offered Rate for three month deposits in Dollars ("LIBOR") plus two and half percent (2.5%)

1.8 Currency Exchange Rates

- 1.8.1 It is the intent of this Accounting Procedure that neither the Government nor the Contractor should experience an exchange gain or loss at the expense of, or to the benefit of, the other. However, should there be any gain or loss from exchange of currency, it will be credited or charged to the accounts under the Agreement.
- 1.8.2 Amounts received and Costs and Expenses made in Dollars or in other currencies which are in excess of ten thousand (10,000) Dollars, or the equivalent in other currencies, shall be converted from other currencies into Dollars on the basis of the average of the buying and selling exchange rates between the currencies in question, as published by the Central Bank of Iraq, prevailing on the date upon which such amounts are received and costs and expenditures are paid.
- 1.8.3 Amounts received and Costs and Expenses made in Dollars or in other currencies which do not exceed ten thousand (10,000) Dollars, or the equivalent in other currencies, shall be converted other currencies into Dollars on the basis of the average of the buying and selling exchange rates between the currencies in question, as published by the Central Bank of Iraq, prevailing on the last business day of the month preceding the month in which such amounts are received and Costs and Expenses are made.

1.9 Revision of the Accounting Procedure

By mutual agreement between the Government and the Contractor this Accounting Procedure may be revised from time to time by a document in writing signed by the Parties.

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1.10 Accrual Basis, Cash Flow Basis and Reports

All books and accounts shall be prepared on an accrual basis. Revenues shall be attributed to the accounting period in which they are earned, and Costs and Expenses to the accounting period in which they are incurred, without the need to distinguish whether cash is recovered or disbursed in connection with a particular transaction. Costs and Expenses shall be deemed to have been incurred, in the case of physical items, in the accounting period when title thereto passes to the Contractor, and in the case of services, in the accounting period when such services are performed.

1.11 Values and Treatments

Values and treatments proposed by the Contractor relating to all Costs and Expenses shall be subject to challenge by the Government in the course of audit to ensure that they are in accordance with the provisions of this Accounting Procedure. Upon request by the Government or its representative, the Contractor shall present all records and original documents supporting such Costs or Expenses, such as invoices, cash vouchers, debit notes, price lists or similar documentation verifying the values and treatment proposed.

PARAGRAPH 2

CLASSIFICATION, DEFINITION AND ALLOCATION OF

COSTS AND EXPENSES

2.1 Segregation of Costs and Expenses

Costs and Expenses shall be segregated in accordance with the purposes for which such Costs and Expenses are made. The purposes which shall qualify are those which have been included in the approved Work Programme and Budget for the year in which the Costs and Expenditures are made and other items which have been agreed by the Parties from time to time. All Costs and Expenses recoverable under Paragraph 3 relating to Petroleum Operations shall be classified, defined and allocated as set out below.

2.2. Exploration Expenses

Exploration Expenses are all direct and allocated indirect expenditures incurred in the search for Petroleum in an area which is, or was at the time when such Costs and Expenses were incurred, part of the Agreement Area including:

2.2.1 Aerial, geophysical, geochemical, paleontological, geological, topographical and seismic surveys and studies and their interpretation.

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- 2.2.2 Stratigraphic test hole drilling and water well drilling.
- 2.2.3 Labour, materials, supplies, and services used in drilling wells with the object of finding Petroleum or Appraisal wells excluding any costs of the subsequent completion of such wells as producing wells.
- 2.2.4 Facilities used solely in support of the purposes described in Paragraphs 2.2.1, 2.2.2 and 2.2.3 above, including access roads and purchased geological and geophysical information, all separately identified.
- 2.2.5 That portion of all Service Expenditures and that portion of all General and Administrative Expenditures allocated to Exploration Expenses as determined by the proportionate share of total Petroleum Operations Expenditures (excluding General and Administrative Expenditures and Service Expenditures) represented by all other Exploration Expenses.
- 2.2.6 Any other expenditures incurred in the search for and appraisal of Petroleum after the Effective Date but prior to the commencement of Commercial Production and not covered under Paragraph A.2.3.

2.3 Development Expenditures

Development Expenditures shall consist of all expenditures incurred in:

- 2.3.1 Drilling wells which are completed as producing wells and drilling wells for purposes of producing from a Petroleum reservoir, whether these wells are dry or producing and drilling wells for the injection of water or gas to enhance recovery of Petroleum.
- 2.3.2 Completing wells by way of installation of casing or equipment or otherwise after a well has been drilled for the purpose of bringing the well into use as a producing well or as a well for the injection of water or gas to enhance recovery of Petroleum.
- 2.3.3 The costs of Petroleum production, transport and storage facilities such as pipelines, flow lines, production and treatment units, wellhead equipment, subsurface equipment, enhanced recovery systems, Petroleum storage facilities, and access roads for production activities.
- 2.3.4 Engineering and design studies for the wells and facilities referred to in Paragraphs 2.3.1, 2.3.2 and 2.3.3.
- 2.3.5 That portion of all service expenditures and that portion of all general and administrative expenditures allocated to Development Expenditures as determined by the proportionate share of total Petroleum Operations Expenditures

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(excluding General and Administrative Expenditures and Service Expenditures) represented by all other Development Expenditures.

2.3.6 Any other expenditure incurred in the Development Operations of Petroleum after the Handover Date and not covered under Paragraph 2.3.

2.4 Operation Expenses

Operation Expenses are all Costs and Expenses incurred in Petroleum Operations after the commencement of Commercial Production which are other than Exploration Expenses, Development Expenditures, General and Administrative Expenditures and Service Expenditures. The balance of General and Administrative Expenditures and Service Expenditures not allocated to the Exploration Expenses or Development Expenditures shall be allocated to Operation Expenses.

2.5 Service Expenditures

Service Expenditures are expenditures in support of Petroleum Operations including warehouses, vehicles, motorized rolling equipment, aircraft, fire and security stations, workshops, water and sewerage plants, power plants, housing, community and recreational facilities and furniture, tools and equipment used in these activities. Service Expenditures in any Calendar Year shall include the costs incurred in such year to purchase and/or construct the said facilities as well as the annual costs of maintaining and operating the same. All Service Expenditures shall be regularly allocated as specified in Paragraphs 2.2.5, 2.3.5 and 2.4 to Exploration Expenses, Development Expenditures and Operation Expenses and shall be separately shown under each of these categories. Where Service Expenditures are made in respect of shared facilities the basis of allocation of costs to Petroleum Operations hereunder shall be specified.

2.6 General and Administrative Expenditures

General and Administrative Expenditures are:

- 2.6.1 All main office, field office and general administrative expenditures in the Kurdistan Region including but not limited to supervisory, accounting and employee relations services.
- 2.6.2 Where the Contractor or any Contractor Party is a foreign contractor, an annual overhead charge for services rendered (excluding the direct expenditures as referred in Paragraph 3.1.2.(b) below) by the Parent Company or an Affiliate of the Parent Company outside the Kurdistan Region to support and manage Petroleum Operations under the Agreement, or where the Contractor, not being a Foreign Contractor, draws upon the services of a Parent Company or an Affiliate of the Parent Company within the Kurdistan Region, an annual overhead charge for services

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rendered by such. Company to support and manage Petroleum Operations under the Agreement (Parent Company overhead).

Parent Company overhead will be deemed to cover the actual cost (being salaries, wages and labour burden, employee benefits, travel, hotel and other normally reimbursable expenses paid by the Contractor's Parent Company or an Affiliate of the Parent Company in accordance with its standard personnel policy in force in the relevant period, provision of office accommodation and provision of services reasonably necessary for operation and maintaining such staff offices) incurred for services rendered by those functions of Contractor's Parent Company, such as, but not limited to, international production headquarters, international exploration headquarters, treasury, payroll, taxation, insurance, legal, communications, computer services, controllers, personnel, executive administrative management, research and development, central engineering and process engineering which:

- cannot, without unreasonable effort and/or expenditure or without the release of confidential data proprietary to the Contractor's Parent Company be charged under any other section of this Annex; and
- b) are properly allocable to Petroleum Operations under the Agreement. It is understood, however, that services performed by the departments listed above and other corporate departments which directly benefit Petroleum Operations under the Agreement shall be charged as direct costs in accordance with Paragraph 3 of this Annex.

In respect of the costs of the Contractor's Parent Company overhead, as described above, the Contractor shall charge monthly to Petroleum Operations an amount equal to the total of the following:

2.6.2.1 Exploration Overhead

The Contractor shall be entitled to an annual charge based on a sliding scale percentage and charged monthly to Petroleum Operations. The basis for applying this percentage shall be the total of Exploration Expenses during each Calendar Year or fraction thereof less expenditures which have been subjected to the five (5) percent fee, referred to in Paragraph 3.1.8(b). The sliding scale percentage shall be the following:



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For the first million (1.000.000) Dollars four percent (4%)

For the next five million (5.000.000) Dollars three percent (3%)

For the next five million (5.000.000) Dollars two percent (2%)

Over eleven million (11.000.000) Dollars one percent (1%)

The foregoing percentages may be reviewed but not more often than annually, and any approved appropriate adjustment shall be made, if necessary, prospectively.

2.6.2.2 Development and Production Operations Overhead

The overhead rates applicable to Development and Production Operations shall be agreed between the Parties in due course and shall incorporate the following guidelines:

- a) The Contractor's charges must be charged as direct charges whenever possible. Overhead charges exist only to compensate the Contractor's Affiliates for costs which are properly allocable to Petroleum Operations under the Agreement but which cannot, without unreasonable effort and/or release of confidential data proprietary to the Contractor's Affiliates, be charged under any other section. Overhead costs are billed monthly. Overhead must be commensurate with services rendered and based on actual cost studies but may not exceed an amount calculated as a percentage of certain annual expenditures excluding Exploration Expenses. That percentage as well as the types of expenditures, which affect overhead and those, which do not, shall be agreed among the Parties.
- b) The maximum percentage rates may be revised by mutual agreement not more often than annually. The initial maximum percentage rates and the types of expenditures to which they apply shall be agreed as soon as the Parties possess reasonably reliable cost estimates for the relevant Development Area.
- Overhead charges are not subject to audit by Government. Contractor's Affiliates must maintain records enabling a cost analysis to be made annually to determine overhead properly chargeable to Petroleum Operations. If the resultant amount is less than the amount actually billed, the difference shall be credited to Petroleum Operations, and if more, the difference shall be debited to Petroleum Operations, but in no case may the final amount be charged by the Contractor exceed the maximum amount as calculated in (b) above.

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- d) The Contractor shall upon request furnish to the Government a confirmation by its statutory auditor that the overhead costs actually charged do not duplicate any other charges and that the method used in allocating overhead to Petroleum Operations hereunder as opposed to other activities is reasonable and in accordance with standard accounting practices.
- e) The Contractor must budget for overhead charges.
- 2.6.3 All General and Administrative Expenditures shall be regularly allocated as specified in Paragraphs 2.2.5, 2.3.5 and 2.4 to Exploration Expenses, Development Expenditures and Operation Expenses respectively.

PARAGRAPH 3

COSTS, EXPENSES, EXPENDITURES AND CREDITS

OF THE CONTRACTOR

3.1 Costs Recoverable Without Further Approval of the Government

Petroleum Operations Expenditures incurred by the Contractor pursuant to the Agreement as classified under the headings referred to in Paragraph 2 shall be recoverable for the purpose of Article10 the Agreement (except to the extent provided in Paragraph 4 or elsewhere in this Annex), subject to audit as provided for herein.

3.1.1 Surface Rights

All direct costs necessary for the acquisition, renewal or relinquishment of surface rights acquired and maintained in force for the purposes of the Agreement.

3.1.2 Labour and Associated Labour Costs

a) The Contractor's locally recruited employees based in the Kurdistan Region: Costs of all Contractor's locally recruited employees who are directly engaged in the conduct of Petroleum Operations under the Agreement in the Kurdistan Region. Such costs shall include the costs of employee benefits and Government benefits for employees and levies imposed on the Contractor as an employer, transportation and relocation costs within the Kurdistan Region of the employee and such members of the employee's family (limited to spouse and dependent children) as required by law or customary practice in the Kurdistan Region. If such employees are engaged in other activities in the Kurdistan Region, in addition to Petroleum Operations, the cost of



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such employees shall be apportioned on a time sheet basis according to sound and acceptable accounting principles.

- b) Assigned Personnel: Costs of salaries and wages including bonuses of the Contractor's employees directly engaged in the conduct of the Petroleum Operations under the Agreement, whether temporarily or permanently assigned, irrespective of the location of such employees, it being understood that in the case of those personnel only a portion of whose time is wholly dedicated to Petroleum Operations under the Agreement, only that pro-rata portion of applicable salaries, wages, and other costs as delineated in Paragraphs 3.1.2(c), (d), (e), (f) and (g), shall be charged and the basis of such pro-rata allocation shall be specified.
- c) The Contractor's costs regarding holiday, vacation, sickness and disability benefits and living and housing and other customary allowances applicable to the salaries and wages chargeable under Paragraph 3.1.2.(b) above.
- d) Expenses or contributions made pursuant to assessments or obligations imposed under Current Legislation which are applicable to the Contractor's cost of salaries and wages chargeable under Paragraph 3.1.2.(b) above.
- e) The Contractor's cost of established plans for employees' group life insurance, hospitalization, pension, stock purchases, savings, bonus, and other benefit plans of a like nature customarily granted to the Contractor's employees, provided however that such costs are in accordance with generally accepted standards in the international petroleum industry, applicable to salaries and wages chargeable to Petroleum Operations under Paragraph 3.1.2.(b) above.
- f) Actual transportation and travel expenses of employees of Contractor, including those made for travel and relocation of the expatriate employees, including their families and personal effects, assigned to the Kurdistan Region whose salaries and wages are chargeable to Petroleum Operations under Paragraph 3.1.2.(b) above.

Actual transportation expenses of expatriate personnel transferred to Petroleum Operations from their country of origin shall be charged to the Petroleum Operations. Transportation expenses of personnel transferred from Petroleum Operations to a country other than the country of their origin shall not be charged to the Petroleum Operations. Transportation cost as used in this section shall mean the cost of freight and passenger service, meals, hotels, insurance and other

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expenditures related to vacation and transfer travel and authorized under the Contractor's standard personnel policies. The Contractor shall ensure that all expenditures related to transportation costs are equitably allocated to the activities, which have benefited from the personnel concerned.

g) Reasonable personal expenses of personnel whose salaries and wages are chargeable to Petroleum Operations under Paragraph 3.1.2(b) above and for which expenses such personnel are reimbursed under the Contractor's standard personnel policies. In the event such expenses are not wholly attributable to Petroleum Operations, the Petroleum Operations shall be charged with only the applicable portion thereof, which shall be determined on an equitable basis.

3.1.3 Transportation and Employee Relocation Costs

The cost of transportation of employees, equipment, materials and supplies other than as provided in Paragraph 3.1.2.(f) necessary for the conduct of the Petroleum Operations under the Agreement along with other related costs such as, but not limited to, import duties, customs fees, unloading charges, dock fees, and inland and ocean freight charges.

3.1.4 Charges for Services

a) Third Parties

i) The actual costs of contract services, services of professional consultants, utilities, and other services necessary for the conduct of the Petroleum Operations under the Agreement performed by Third Parties other than an Affiliate of the Contractor provided that the transactions resulting in such costs are undertaken pursuant to Paragraph 1.8 of this Annex.

b) Affiliates of the Contractor

i) Professional and Administrative Services Expenses; cost of professional and administrative services provided by any Affiliates of the Contractor for the direct benefit of Petroleum Operations, including but not limited to services provided by the Production, Exploration, Legal, Financial, Insurance, Accounting and Computer Services Divisions other than those covered by paragraphs 3.1.4 (b) (ii), 3.1.6 and 3.1.8 (b) which Contractor may use in lieu of having its own employees. Charges shall reflect the cost of providing their services and shall not include any element of profit and shall be no less

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favourable than similar charges for other operations carried on by the Contractor and its Affiliates. The chargeout rate shall include all costs incidental to the employment of such personnel. Where the work is performed outside the home office base of such personnel, the daily rate shall be charged from the date such personnel leave the home office base where they usually work up to their return thereto, including days which are not working days in the location where the work is performed, excluding any holiday entitlements derived by such personnel from their employment at their home office base.

- Scientific or Technical Personnel: cost of scientific or technical personnel services provided by any Affiliate of the Contractor for the direct benefit of Petroleum Operations, which cost shall be charged on a cost of service basis and shall not include any element of profit. Unless the work to be done by such personnel is covered by an approved Work Programme and Budget, the Contractor shall not authorize work by such personnel without approval of the Government.
- iii) Equipment and facilities: use of equipment and facilities owned and furnished by the Contractor's Affiliates, at rates commensurate with the cost of ownership and operation; provided, however, that such rates shall not exceed those currently prevailing for the supply of like equipment and facilities on comparable terms in the area where the Petroleum Operations are being conducted. The equipment and facilities referred to herein shall exclude major investment items such as (but not limited to) drilling rigs, producing platforms, oil treating facilities, oil and gas loading and transportation systems, storage and terminal facilities and other major facilities, rates for which shall be subject to separate agreement with the Government.

3.1.5 Communications

Cost of acquiring, leasing, installing, operating, repairing and maintaining communication systems including radio and microwave facilities between the Contract Area and the Contractor's nearest base facility.

3.1.6 Office and Miscellaneous Facilities

Net cost to Contractor of establishing, maintaining and operating any office, suboffice, warehouse, housing or other facility directly serving the Petroleum Operations.

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If any such facility services a contract area, other than the Agreement Area, the net costs thereof shall be allocated on an equitable basis.

3.1.7 Ecological and Environment

- Costs incurred in the Agreement Area as a result of legislation for archaeological and geophysical surveys relating to identification and protection of cultural sites or resources;
- Costs incurred in environmental or ecological surveys required by regulatory authorities, including an environmental impact Statement commissioned pursuant to Article 22.7 of the Agreement;
- Costs to provide or have available pollution containment and removal equipment;
- d) Costs of actual control and cleanup of oil spills, and of such further responsibilities resulting therefrom as may be required by applicable laws and regulations, unless such oil spills result directly from the negligence or wilful misconduct of the Contractor;
- Costs of restoration of the operating environment incurred pursuant to an approved scheme prepared in accordance with sub-Article 8.8 of the Agreement.

3.1.8 Material Costs

Costs of materials and supplies, equipment, machines, tools and any other goods of a similar nature used or consumed in Petroleum Operations subject to the following:

- a) Acquisition the Contractor shall only supply or purchase materials for use in Petroleum Operations that may be used in the foreseeable future. The accumulation of surplus stocks and inventory shall be avoided so far as is reasonably practical and consistent with efficient and economical operations. Inventory levels shall, however, take into account the time lag for replacement, emergency needs, weather conditions affecting operations and similar considerations.
- b) Components of costs, arm's length transactions except as otherwise provided in paragraph 3.1.8(d) below, material purchased by the Contractor in arm's length transactions in the open market for use in the Petroleum Operations under the Agreement shall be valued to include invoice price less trade and cash discounts (if any), purchase and procurement fees plus freight and forwarding charges between point of supply and point of shipment, freight to port of destination, insurance,

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taxes, customs duties, consular fees, excise taxes, other items chargeable against imported materials and, where applicable, handling and transportation expenses from point of importation to warehouse or operating site. Where an Affiliate of the Contractor has arranged the purchase, coordinated the forwarding and expediting effort, its costs should not exceed those currently prevailing in normal arm's length transactions on the open market and in any case shall not exceed a fee equal to four point five percent (4,5%) of the value of the materials added to the cost of the materials purchased.

- Accounting such material costs shall be charged to the accounting records and books in accordance with the "First in, First Out" (FIFO) method;
- d) Material purchased from or sold to Affiliates of the Contractor or transferred from other activities of the Contractor to or from Petroleum Operations under this Agreement shall be valued and charged or credited at the prices specified in Paragraphs 3.1.8.(d).(i), 3.1.8.(d).(ii) and 3.1.8.(d).(iii) hereof:
 - New material, including used new material moved from inventory (Condition "A"), shall be valued at the current international net price which shall not exceed the price prevailing in normal arm's length transactions in the open market.
 - ii) Used material (Conditions "B", "C" and "D":
 - Material which is in sound and serviceable condition and is suitable for re-use without reconditioning shall be classified as Condition "B" and priced at seventy-five percent (75%) of the current price of new material defined in Paragraph 3.1.8(d).(i);
 - b) Material which cannot be classified as Condition "B" but which after reconditioning will be further serviceable for its original function shall be classified as Condition "C" and priced at not more than fifty percent (50%) of the current price of new material as defined in 3.1.8(d).(i) above. The cost of reconditioning shall be charged to the reconditioned material provided that the value of Condition "C" material plus the cost of reconditioning do not exceed the value of Condition "B" material;

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- c) Material which cannot be classified as Condition "B" or Condition "C" shall be classified as Condition "D" and priced at a value commensurate with its use by Contractor. If material is not fit for use by the Contractor it shall be disposed of as junk.
- Material involving erection costs shall be charged at the applicable condition percentage of the current knocked-down price of new material as defined in Paragraph 3.1.8.(d).(i) above.
- iv) When the use of material is temporary and its service to the Petroleum Operations under the Agreement does not justify the reduction in price as provided for in paragraph 3.1.8.(d).(ii).(b) hereof, such material shall be priced on a basis that will result in a net charge to the accounts under the Agreement consistent with the value of the service rendered.
- v) Premium prices whenever material is not readily obtainable at published or listed prices because of national emergencies, strikes or other unusual causes over which the Contractor has no control, the Contractor may charge Petroleum Operations for the required material at the Contractor's actual cost incurred in providing such material, in making it suitable for use, and in moving it to the Contract Area; provided notice in writing is furnished to the Government of the proposed charge prior to charging Petroleum Operations for such material and the Government shall have the right to challenge the transaction on audit.
- vi) Warranty of material furnished by the Contractor the Contractor does not warrant the material furnished. In case of defective material, credit shall not be passed to Petroleum Operations until adjustment has been received by the Contractor from the manufacturers of the material or their agents.

3.1.9 Rentals, Duties and Other Assessments

All rentals, taxes, levies, charges, fees, contributions and any other assessments and charges of every kind and nature levied by any governmental or taxing authority in connection with the Contractor's activities under the Agreement and paid directly by the Contractor (save where the contrary is expressly provided in the Agreement) with the exception of taxes upon the income or profits of the Contractor or any Contractor Party, and payments made under Article 10.

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3.1.10 Insurance and Losses

Insurance premiums and costs incurred for insurance provided that such insurance is customary, affords prudent protection against risk and is at a premium no higher than that charged on a competitive basis by insurance companies which are not Affiliated Companies of the Contractor. Except in cases of failure to insure where insurance coverage is required pursuant to the Agreement, actual costs and losses incurred shall be recoverable to the extent not made good by insurance unless such losses result solely from an act of wilful misconduct by the Contractor. Such costs may include, but are not limited to, repair and replacement of property in the Agreement Area resulting from damages or losses incurred by fire, flood, storm, theft, accident or such other cause

3.1.11 Legal Expenses

All reasonable costs and expenses resulting from the handling, investigating, asserting, defending, or settling of any claim or legal action necessary or expedient for the procuring, perfecting, retention and protection of the Agreement Area, and in defending or prosecuting lawsuits involving the Agreement Area or any Third Party claim arising out of the Petroleum Operations under the Agreement, or sums paid in respect of legal services necessary for the protection of the joint interest of the Government and the Contractor shall be recoverable. Such expenditures shall include, without limitation, attorney's fees, court costs, costs of investigation, and procurement of evidence and amounts paid in settlement or satisfaction of any such litigation and claims provided such costs are not covered elsewhere in the Annex. Where legal services are rendered in such matters by salaried or regularly retained lawyers of the Contractor or an Affiliated Company of the Contractor, such compensation shall be included instead under Paragraph 3.1.2 or 3.1.4(b) above as applicable.

3.1.12 Claims

Expenditures made in the settlement or satisfaction of any loss, claim, damage, judgement or other expense arising out of or relating to Petroleum Operations, except as may otherwise be covered elsewhere in the Annex.

3.1.13 Training Costs

All costs and expenses incurred by the Contractor in the training of its Kurdistan Regional employees engaged in Petroleum Operations under the Agreement.

3.1.14 General and Administrative Costs

The costs described in Paragraph 2.6.1 and the charge described in Paragraph 2.6.2 of this Annex.

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3.1.15 Other Expenditures

Other reasonable expenditures not covered or dealt with in the foregoing provisions of Paragraph 3 herein which are necessarily incurred by the Contractor for the proper, economical and efficient conduct of Petroleum Operations.

3.2 Credit Under the Agreement

The proceeds, other than the proceeds from the sale of Petroleum, received from Petroleum Operations under the Agreement, including but not limited to the items listed below shall be credited to the accounts under the Agreement for the purposes of Article 11 of the Agreement:

- 3.2.1 The proceeds of any insurance or claim or judicial awards in connection with Petroleum Operations under the Agreement or any assets charged to the accounts under the Agreement where such operations or assets have been insured and the premia charged to the accounts under the Agreement.
- 3.2.2 Legal costs charged to the accounts under Paragraph 3.1.11 of this Annex and subsequently recovered by the Contractor.
- 3.2.3 Revenue received from Third Parties for the use of property or assets the cost of which has been charged to the accounts under the Agreement.
- 3.2.4 Any adjustment received by the Contractor from the suppliers/manufacturers or their agents in connection with a defective material the cost of which was previously charged by the Contractor to the accounts under the Agreement.
- 3.2.5 Rentals, refunds, including refunds of taxes paid, or other credits received by the Contractor which apply to any charge which has been made to the accounts under the Agreement, but excluding any award granted to the Contractor under arbitration or sole expert proceedings referred to in Paragraph 4.2.2(g) of this Annex.
- 3.2.6 Prices originally charged to the accounts under the Agreement for materials subsequently exported from the Kurdistan Region without being used in Petroleum Operations under the Agreement.
- 3.2.7 Proceeds from the sale or exchange by the Contractor of plant or facilities used in Petroleum Operations the acquisition costs of which have been charged to the accounts under the Agreement.
- 3.2.8 Proceeds derived from the sale or license of any intellectual property the development costs of which were incurred pursuant to the Agreement.

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3.2.9 Proceeds derived from the sale, exchange, lease, hire, transfer or disposal in any manner whatsoever of any other item the costs of which have been charged to Petroleum Operations.

3.3 Duplication of Charges and Credits

Notwithstanding any provision to the contrary in this Accounting Procedure, there shall be no duplication of charges or credits to the accounts under the Agreement.

PARAGRAPH 4

COSTS AND EXPENSES NOT TO BE TREATED AS RECOVERABLE

The following costs and expenditures shall not be included in the Costs and Expenses recoverable under Article 10:-

- 4.1. Taxes on income or profit paid to any governmental authority;
- 4.2.Any payment made to the Government by reason of the failure of the Contractor to fulfill itts minimum cost and Expenses under the Agreement.
- 4.3. The cost of any letter of guarantee, if any, required under the Agreement;
- 4.4.Costs incurred before the Handover Date unless the amounts concerned are agreed between the Government and the Contractor;
- 4.5.Costs of marketing or transportation of Petroleum beyond the Measurement Point;
- 4.6.Attorney's fees and other costs of proceedings in connection with arbitration under Article 29 of the Agreement or internationally recognised independent expert determination as provided in the Agreement or this Accounting Procedure;
- 4.7. Fines and penalties imposed under Current Legislation.

PARAGRAPH 5

RECORDS AND VALUATION OF ASSETS

5.1 Records

The Contractor shall maintain detailed records of property in use for Petroleum Operations under the Agreement in accordance with normal practice in exploration and production activities of the international petroleum industry.

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5.2 Inventories

Inventories of property in use in Petroleum Operations shall be taken at reasonable intervals but at least once a year with respect to movable assets and once every three (3) years with respect to immovable assets. The Contractor shall give the Government at least thirty (30) days written notice of its intention to take such inventory and the Government shall have the right to be represented when such inventory is taken. The Contractor shall clearly inform Government the principles upon which valuation of the inventory has been based. The Contractor shall make every effort to provide to the Government a full report on such inventory within thirty (30) days of the taking of the inventory. When an assignment of rights under the Agreement takes place the Contractor may, at the request of the assignee, take a special inventory provided that the costs of such inventory are borne by the assignee.

PARAGRAPH 6

PRODUCTION STATEMENT

6.1 Production Information

Without prejudice to the rights and obligations of the Parties under Clause 22.1 of the Agreement, from the date of Commencement of Commercial production from the Agreement Area the Contractor shall submit a monthly production statement to the Government showing the following information separately for each producing Development Area and in aggregate for the Agreement Area:

- 6.1.1 The quantity of Crude Oil produced and saved.
- 6.1.2 The quality characteristics of such Crude Oil produced and saved.
- 6.1.3 The quantity of Natural Gas produced and saved.
- 6.1.4 The quality characteristics of such Natural Gas produced and saved.
- 6.1.5 The quantities of Crude Oil and Natural Gas used for the purposes of carrying on drilling and production operations and pumping to field storage.
- 6.1.6 The quantities of Crude Oil and Natural Gas unavoidably lost.
- 6.1.7 The quantities of Natural Gas flared and vented.
- 6.1.8 The size of Petroleum stocks held at the beginning of the calendar month in question.

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- 6.1.9 The size of Petroleum stocks held at the end of the calendar month in question.
- 6.1.10 The quantities of Natural Gas reinjected into the Petroleum Reservoir.
- 6.1.11 In respect of the Agreement Area as a whole, the quantities of Petroleum transferred at the Measurement Point. All quantities shown in this Statement shall be expressed in both volumetric terms (barrels of oil and cubic meters of gas) and in weight (metric tonnes).

6.2 Submission of Production Statement

The Production Statement for each calendar month shall be submitted to the Government no later than ten (10) days after the end of such calendar month.

PARAGRAPH 7

VALUE OF PRODUCTION AND PRICING STATEMENT

7.1 Value of Production and Pricing Statement Information

The Contractor shall, for the purposes of Article 11 of the Agreement, prepare a statement providing calculations of the value of Crude Oil produced and saved during each Quarter.

This Statement shall contain the following information:

- 7.1.1 The quantities and prices realized therefor by the Contractor in respect of sales of Natural Gas and Crude Oil delivered to Third Parties made during the Ouarter in question.
- 7.1.2 The quantities and prices realized therefor by the Contractor in respect of sales of Natural Gas and Crude Oil delivered during the Quarter in question, other than to Third Parties.

7.2 Submission of Value of Production and Pricing Statement

The Value of Production and Pricing Statement for each Quarter shall be submitted to the Government not later than twenty-one (21) days after the end of such Quarter.

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PARAGRAPH 8

COST RECOVERY AND SHARE ACCOUNT STATEMENT

8.1 Cost Recovery Statement

The Contractor shall prepare with respect to each Quarter a Cost Recovery Statement containing the following information:-

- 8.1.1 Recoverable Costs and Expenses carried forward from the previous Quarter, if any.
- 8.1.2 Recoverable Costs and Expenses for the Quarter in question.
- 8.1.3 Credits under the Agreement for the Quarter in question.
- 8.1.4 Total Recoverable Costs and Expenses for the Quarter in question (Subparagraph 8.1.1 plus Subparagraph 8.1.2 above, net of Subparagraph 8.1.3 above).
- 8.1.5 Quantity and value of Cost Recovery Petroleum taken by the Contractor for the Quarter in question.
- 8.1.6 Amount of recoverable Costs and Expenses to be carried forward into the next Quarter (Subparagraph 8.1.4 net of Subparagraph 8.1.5 above).

8.2. Cumulative Production Statement

The Contractor shall prepare with respect to each Quarter a Cumulative Production Statement containing the following information:-

- 8.2.1 The cumulative production position at the end of the Quarter preceding the Quarter in question.
- 8.2.2 Production of Crude Oil for the Quarter in question.
- 8.2.4 The cumulative production position at the end of the Quarter in question.
- 8.2.5 The amount of Profit Oil taken by the Government and by the Contractor, respectively, during the Quarter in question.
- 8.2.6 The share of Profit Oil due to the Government and to the Contractor, respectively, for the next succeeding Quarter.

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8.3 Preparation and Submission of Cost Recovery and Cumulative Production Statements

- 8.3.1 Provisional Cost Recovery and Cumulative Production Statements, containing estimated information where necessary, shall be submitted by the Contractor on the last day of each Quarter for the purposes of Article 10 of the Agreement.
- 8.3.2 Final quarterly Cost Recovery and Cumulative Production Statements shall be submitted within thirty (30) days of the end of the Quarter in question.

8.4 Annual Statement

For the purposes of Article 10 of the Agreement, an Annual Cost recovery and Cumulative Production Statement shall be submitted within ninety (90) days of the end of each Year. The Annual Statement shall contain the categories of information listed in Subparagraphs 8.1 and 8.2 for the Year in question, separated into the Quarters of the Year in question and showing the cumulative positions at the end of the Year in question with respect to cumulative unrecovered Costs and Expenses and Cumulative Production.

PARAGRAPH 9

STATEMENT OF EXPENDITURE AND RECEIPTS

- 9.1 The Contractor shall prepare with respect to each Calendar Quarter a Statement of Expenditure and Receipts under the Agreement. The Statement will distinguish between Exploration Expenses, Development and Production Capital Expenditures and Operation Expenses and will identify major items of expenditures within these categories. The Statement will show the following:
- 9.1.1 Actual expenditures and receipts for the Quarter in question.
- 9.1.2 Cumulative expenditure and receipts for the budget Year in question.
- 9.1.3 Latest forecast cumulative expenditures at the Year end.
- 9.1.4 Variations between budget forecast and latest forecast and explanations thereof.
- 9.2 The Statement of Expenditure and Receipts of each Calendar Quarter shall be submitted to the Government no later than fifteen (15) days after the end of such Quarter.

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PARAGRAPH 10

FINAL END-OF- YEAR STATEMENT

10.1 The Contractor will prepare a Final End-of-Year Statement. The Statement will contain information as provided in the Production Statement, Value of Production and Pricing Statement, Cost Recovery and Cumulative Production Statements and Statement of Expenditures and Receipts but will be based on actual quantities of Petroleum produced and expenses incurred. This Statement will be used to make any adjustments that are necessary to the payments made by the Contractor under the Agreement. The Final End-of-Year Statement of each Calendar Year shall be submitted to the Government within ninety (90) days of the end of such Calendar Year.

PARAGRAPH 11

ANNUAL WORK PROGRAMME BUDGET

- 11.1 In accordance with Article 6 of the Agreement, the Contractor shall prepare an Annual Work Programme Budget. This will distinguish between budgeted Exploration Expenses, Development Expenditures, and Operation Expenses and will show the following:-
- 11.1.1 Forecast expenditures a for the budget Year in question including a quarterly classification of such expenditures.
- 11.1.2 Cumulative expenditures to the end of said budget Year.
- 11.1.3 A schedule showing the most important individual items of Development Expenditures for said budget Year.
- 11.2 The Annual Work Programme Budget shall be submitted to the Government with respect to each budget Year no less than thirty (30) days before the start of such year.



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