NOTE: This form contract is a suggested guide only and use of this form or any variation thereof shall be at the sole discretion and risk of the user parties. Users of the form contract or any portion or variation thereof are encouraged to seek the advice of counsel to ensure that their contract reflects the complete agreement of the parties and applicable law. The International Association of Drilling Contractors disclaims any liability whatsoever for loss or damages which may result from use of the form contract or portions or variations thereof.

INTERNATIONAL ASSOCIATION OF DRILLING CONTRACTORS

INTERNATIONAL LAND DAYWORK DRILLING CONTRACT

THIS CONTRACT CONTAINS PROVISIONS RELATIVE TO INDEMNITY, RELEASE OF LIABILITYAND ALLOCATION OF RISK SEE PARAGRAPHS 109,501,510,605,606,607,805,1305AND ARTICLE IX

	ור			
THIS AGREEMENT (the "Contract"),	dated the	day of	, 20, is ma	de between
, a			organized under	the laws of
	, locat	ted at		
(hereinafter called "Operator"), and				, a
	orgar	nized under the	laws of	,
located at				

(hereinafter called "Contractor").

S IADC

WHEREAS, Operator desires to have wells drilled or worked over in the Operating Area and to have performed or carried out all auxiliary operations and services as detailed in the Appendices hereto or as Operator may require; and

WHEREAS, Contractor is willing to furnish the drilling rig together with drilling and other equipment (hereinafter called the "Drilling Unit"), insurance and personnel, all as detailed in the Appendices hereto, for the purpose of drilling said wells and performing said auxiliary operations and services for Operator.

NOW THEREFORE THIS CONTRACT WITNESSETH that in consideration of the covenants herein it is agreed as follows:

ARTICLE I-INTERPRETATION

101. Definitions

In this Contract, unless the context otherwise requires:

(a) "Affiliated Company" means a company or other legal entity which controls or is controlled by Operator or Contractor, or which is controlled by an entity which controls Operator or Contractor. For purposes hereof, control means the ownership, directly or indirectly, of fifty percent (50%) or more of the shares, voting rights or other controlling rights in a company or legal entity. With respect to Contractor, "Affiliated Company" shall also include any Joint Venture Company; and

(b) "Commencement Date" means the point in time that the Drilling Unit commences mobilization to Operator's first drilling location under this Contract;

International Land Daywork Contract (revised July 7, 2023) - Page 1 Copyright © 2023, International Association of Drilling Contractors (c) "Contractor's Items" means the Drilling Unit, equipment, material and services owned by Contractor or by Contractor's Personnel or which are listed in Appendices B or D that are to be provided by and at the expense of Contractor;

(d) "Contractor's Personnel" means the personnel of Contractor and Contractor's subcontractors of any tier, including but not limited to their employees, consultants and other persons to be provided by Contractor from time to time in connection with operations hereunder;

(e) "Joint Venture Company" means any company in which Contractor or an Affiliated Company of Contractor owns less than fifty percent (50%) of its shares, voting rights or other controlling rights, and such company provides labor, services, material or equipment to Contractor or in support of Contractor's obligations under this Contract;

(f) "Operating Area" means the area specified in Appendix A in which Operator is entitled to conduct drilling operations;

(g) "Operating Base" means the place designated as such by Operator and specified in Appendix A;

(h) "Operator's Items" means the equipment, material, services and other facilities owned, rented, leased or otherwise provided by Operator (or Operator's Affiliated Company) or by Operator's Personnel or which are listed in Appendix D that are to be provided by or at the expense of Operator;

(i) "Operator's Personnel" means the personnel of Operator and Operator's other contractors and subcontractors of any tier, including but not limited to their employees, consultants and other persons to be provided by Operator from time to time in connection with operations hereunder or present in the Operating Area.

102. Currency

In this Contract, all amounts expressed in dollars are United States Dollar amounts.

103. Conflicts

Appendices A, B, C, D, E, and F attached hereto are incorporated herein by reference. If any provision of the Appendices conflicts with a provision in the body hereof, the latter shall prevail.

104. Headings

The paragraph headings shall not be considered in interpreting the text of this Contract.

105. Further Assurances

Each party shall perform the acts, execute and deliver the documents and give the assurances necessary to give effect to the provisions of this Contract.

106. Contractor's Status

Contractor shall be an independent contractor in performing its obligations hereunder.

107. Operator's Status

Operator enters into this Contract on behalf of itself and its co-venturers, co-lessees and joint owners, if any, and agrees that Operator and only Operator may enforce any obligation or rights herein contained expressed or implied to be for the benefit of Operator and/or the co-venturers, co-lessees and joint owners, and Operator and only Operator may commence any action, claim or proceedings against Contractor resulting from, arising out of or in connection with this Contract.

108. Governing Law

This Contract shall be construed, interpreted, enforced, litigated, and the relations between the parties determined in accordance with the laws of the country stated in Appendix A, not including, however, any of such country's conflicts of law rules which would direct or refer to the laws of another jurisdiction.

The Parties agree that this Contract is not governed by the United Nations Convention on the International Sale of Goods.

109. Governing Language

This Contract may be signed in multiple originals in the English language. All documents produced by a party in the performance of this Contract as well as all written communications of the parties are to be written communications in the English language, which is hereby designated the governing language of the Contract. Contractor and Operator may use any language within their own organizations, except that all subcontracts and all written communications pertaining to such subcontracts shall be in English. In the event of any dispute concerning the construction or meaning of this Contract, reference shall be made only to this Contract as written in English and not to any translation into any other language, and Operator agrees that Contractor shall have no liability or responsibility for any errors in any translation of this Contract into any other language.

110. Jurisdiction and Venue

Each of the parties irrevocably agrees that the courts of the jurisdiction specified in Appendix A shall have exclusive jurisdiction to hear and decide any suit, action or proceeding, and/or to settle any dispute which may arise out of or in connection with this Contract (collectively, "Disputes") and, solely for these purposes each party irrevocably submits to the exclusive jurisdiction of the courts of the jurisdiction specified in Appendix A.

Each party irrevocably waives any and all objections it might at any time have to the courts of the jurisdiction specified in Appendix A being nominated as the forum to hear and decide any Disputes and agrees not to claim that the courts of the jurisdiction specified in Appendix A are not a convenient or appropriate forum or venue for any such Dispute and further irrevocably agrees that a judgment in any Dispute brought in any court referred to in this paragraph shall be conclusive and binding upon the parties and may be enforced in the courts of any other jurisdiction.

ARTICLE II • TERM

201. Effective Date

The parties shall be bound by this Contract when each of them has executed it (hereinafter referred to as "Effective Date").

202. Duration

This Contract shall, subject to Paragraphs 203 and 204 below, be for the term specified in Appendix A.

203. Termination

This Contract shall terminate:

(a) immediately if the Drilling Unit becomes an actual loss or the date Contractor's insurance adjuster determines a constructive or arranged total loss to have occurred;

(b) after the number of wells or on the date specified in Appendix A or, if operations are then being conducted on a well, as soon thereafter as such operations are completed, and the Drilling Unit has been rigged down and moved to the demobilization location specified in Appendix A (unless some other location is mutually agreed); and

(c) in accordance with Paragraphs 707 or 802.

204. Option to Extend

Operator may extend the duration of this Contract for an additional period by giving notice thereof to Contractor as may be specified in Appendix A. Such extension shall be subject to mutual agreement of the associated rates, terms and conditions by the deadline for notice specified in Appendix A.

205. Continuing Obligations

Notwithstanding the termination of this Contract, the parties shall continue to be bound by the provisions of this Contract that reasonably require some action or forbearance after such termination.

206. Return of Operator's Items

Upon termination of operations, Contractor shall return to Operator at the drilling location, or as directed by Operator at Operator's sole cost, any of Operator's Items which are at the time in Contractor's possession.

ARTICLE III • CONTRACTOR'S PERSONNEL

301. Obligation to Supply Personnel

Contractor shall provide Contractor's Personnel in accordance with Appendix C.

302. Number, Selection, Hours of Labor and Remuneration

Except where herein otherwise provided, the number, selection, replacement, hours of labor and remuneration of Contractor's Personnel shall be determined by Contractor. Such employees or subcontractors' employees shall be the employees solely of Contractor or its subcontractors.

303. Contractor's Representative

Contractor shall nominate one of its personnel as Contractor's representative who shall be in charge of the remainder of Contractor's Personnel and who shall have full authority to resolve all day-to-day matters which arise between Operator and Contractor.

304. Increase in Contractor's Personnel

Operator may, at any time, with Contractor's approval require Contractor to increase the number of Contractor's Personnel and the rates provided herein shall be adjusted accordingly.

305. Replacement of Contractor's Personnel

Contractor will remove and replace in a reasonable time any of Contractor's Personnel if Operator so requests in writing and if Operator can show reasonable grounds for its request.

ARTICLE IV - CONTRACTOR'S ITEMS

401. Obligation to Supply

Contractor shall provide Contractor's Items and perform the services to be performed by it in accordance with Appendices B and D.

402. Maintain Stocks

Contractor shall be responsible, at its cost, for maintaining adequate stock levels of Contractor's Items as determined by Contractor.

403. Maintain and Repair Equipment

Contractor shall, subject to Paragraph 901 and Appendix D, be responsible for the maintenance and repair of all Contractor's Items and shall provide all spare parts and materials required therefor. Contractor shall, if requested by Operator, also maintain or repair any of Operator's Items at the drilling location which Contractor is qualified to and can maintain or repair with Contractor's normal complement of personnel and equipment at the drilling location provided, however, that Operator shall at its cost provide all spare parts and materials required to maintain or repair Operator's Items, and the basic responsibility and liability for furnishing and maintaining such items shall remain with Operator.

ARTICLE V-CONTRACTOR'S GENERAL OBLIGATION

501. Contractor's Standard of Performance

Contractor shall carry out all operations hereunder on a daywork basis. For purposes hereof the term "daywork basis" means Contractor shall furnish equipment, labor, and perform services as herein provided for a specified sum per day under the direction and supervision of Operator (inclusive of any employee, agent, consultant or subcontractor engaged by Operator to direct drilling operations). When operating on a daywork basis, Contractor shall be fully paid at the applicable rates of payment and assumes only the obligations and liabilities stated herein. Except for such obligations and liabilities specifically assumed by Contractor, Operator shall be solely responsible and assumes liability for all consequences of operations by both parties while on a daywork basis, including results and all other risks or liabilities incurred in or incident to such operations, notwithstanding any breach of representation or warranty, either expressed or implied, or the negligence or fault of any degree or character of Contractor, Contractor's Personnel, its subcontractors, consultants, agents or servants, including sole, concurrent or gross negligence, either active or passive, latent defects (whether or not preexisting) and any liability based on any theory of tort, breach of contract, breach of duty (whether statutory, contractual or otherwise), regulatory or statutory liability, or strict liability, including defect or ruin of premises, either latent or patent.

502. Operation of Drilling Unit

Subject to Paragraph 605, Contractor shall be responsible for the operation of the Drilling Unit, including supervising moving operations and positioning on drilling locations as required by Operator. Operations under this Contract will be performed on a twenty-four (24) hour per day basis.

503. Compliance with Operator's Instructions

Contractor shall comply with all instructions of Operator consistent with the provisions of this Contract, including, without limitation, drilling, well control and safety instructions. Such instructions shall, if Contractor so requires, be confirmed in writing by the authorized representative of Operator. However, Operator shall not issue any instructions which would be inconsistent with Contractor's rules, policies or procedures pertaining to the safety of Contractor's Personnel and/or Contractor's Items, or require Contractor to exceed the rated capacities of Contractor's Items or maximum well depth set forth in Appendix A.

504. Adverse Weather

Contractor, in consultation with Operator, shall decide when, in the face of impending adverse weather conditions, to institute precautionary measures in order to safeguard the well, the well equipment, the Drilling Unit and personnel to the fullest possible extent. Contractor and Operator shall each ensure that each senior representative at the drilling location will not act unreasonably in the exercise of their discretion under this Paragraph.

505. Drilling Fluids and Casing Program

Contractor shall take reasonable care to follow Operator's instructions with respect to the drilling fluid and casing program as specified by Operator. Operator shall provide Contractor with these programs reasonably in advance of the spud date of each well to be drilled hereunder.

506. Cutting/Coring Program

Contractor shall save and identify cuttings and cores according to Operator's instructions and place them in containers furnished by Operator.

507. Records to be Kept by Contractor

Contractor shall keep and furnish to Operator an accurate record of the work performed and formations drilled on the IADC Daily Drilling Report Form or other form acceptable to Operator. A legible copy of said form signed by Contractor's representative shall be furnished by Contractor to Operator.

508. Difficulties During Drilling

In the event of any difficulty arising which precludes either drilling ahead under reasonably normal procedures or the performance of any other operations planned for a well, Contractor may suspend the work in progress and shall immediately notify the representative of Operator, in the meantime exerting reasonable effort to overcome the difficulty. In the event Contractor is required to drill a relief well(s) or to undertake well control activities, such operations may be subject to the consent of, and additional conditions imposed by, Contractor's underwriters. Any additional premiums and all deductibles shall be for Operator's account during such operations.

509. Well Control Equipment

Subject to Paragraph 706 and Article IX, Contractor shall maintain its well control equipment listed in Appendices B and D in good condition at all times and shall use all reasonable means to prevent and control fires and blowouts and to protect the hole.

510. Inspection of Materials Furnished by Operator

Contractor agrees to visually inspect all materials furnished by Operator before using same and to notify Operator of any apparent defects therein. Contractor shall not be liable for any Joss or damage resulting from the use of materials furnished by Operator.

ARTICLE VI - OPERATOR'S OBLIGATIONS

601. Equipment and Personnel

Operator shall at its cost provide Operator's Items and Operator's Personnel and perform the services to be provided or performed by it according to Appendix D. In addition to providing the initial supply of Operator's Items, Operator shall be responsible, at its cost, for maintaining adequate stock levels and replenishing as necessary. When, at Operator's request and with Contractor's agreement, Contractor furnishes or subcontracts for certain items or services which Operator is required herein to provide, for purposes of this Contract said items or services shall be deemed to be Operator furnished items or services. Any subcontractors so hired shall be deemed to be Operator's contractor, and Operator shall not be relieved of any of its liabilities in connection therewith. For furnishing said items and services, Operator shall reimburse Contractor its entire cost plus a handling charge as specified in Appendix A.

602. Maintenance and Repair

Operator shall be responsible, at its cost, for the maintenance and repair of all Operators' Items on board the Drilling Unit which Contractor is not qualified to or cannot maintain or repair with Contractor's normal complement of personnel and the equipment on board.

603. Operator's Representatives

Operator may from time to time designate representatives for the purpose of this Contract who shall at all times have access to the Drilling Unit and may, among other things, observe tests, examine cuttings and cores, inspect the work performed by Contractor, or examine the records kept on the Drilling Unit by Contractor. Operator shall designate a senior representative to resolve day-to-day matters requiring decision by Operator who will be present at the drilling location. Contractor may treat Operator's senior

representative at the drilling location as being in charge of all Operator's Personnel at the drilling location. Operator agrees that Operator's Personnel shall be subject to Contractor's policies regarding prohibition of alcoholic beverages, controlled substances, and contraband, including random searches and tests. Operator further agrees that Operator's Personnel who have duties which directly affect the safety of operations under this Contract shall be subject to and in compliance with applicable laws, rules and regulations with respect to drug and alcohol testing.

604. Replacement of Operator's Personnel

Contractor shall have the right to request in writing Operator to remove and replace any Operator's Personnel at the drilling location if Contractor can show reasonable grounds for such request.

605. Drilling Site and Access

Operator will be responsible for providing all necessary rights of ingress and egress to drilling locations, as well as selecting, marking, and clearing drilling locations, for providing proper and sufficient certificates, including, without limitation, all consents, licenses, approvals, permits or permission necessary pursuant to applicable laws, rules and regulations to enter upon and operate on the drilling locations, and for notifying Contractor of any obstructions, impediments, or hazards to operations in the area of each drilling location including but not limited to wellheads, pipelines, cables, military ordinance, mines, caverns and sink holes. Should Contractor be denied free access to a location for any reason not reasonably within Contractor's control, any time lost by Contractor as a result of such denial shall be paid for at the Standby Rate. Operator agrees at all times to maintain the roads and locations in such a condition that will allow free access and movement to and from each drilling site in an ordinarily equipped highway type vehicle. If Contractor is required to use bulldozers, tractors, or any other specialized transportation equipment for the movement of necessary personnel, machinery, or equipment over access roads or on a drilling location, Operator shall furnish the same at its expense and without cost to Contractor. The actual cost of repairs to any transportation equipment furnished by Contractor or its personnel damaged as a result of improperly maintained access roads or location will be charged to Operator. Operator shall reimburse Contractor for all amounts reasonably expended by Contractor for repairs and/or reinforcement of roads, bridges and related or similar facilities (public and private) required as a direct result of a Drilling Unit move pursuant to performance hereunder. Operator shall be responsible for any costs associated with leveling the Drilling Unit because of location settling. Operator shall prepare a sound location adequate in size and capable of properly supporting the Drilling Unit, and shall be responsible for a casing and cementing program adequate to prevent soil and subsoil wash out. It is recognized that Operator has superior knowledge of the locations and access routes to the locations, and must advise Contractor of any subsurface conditions, or obstructions (including, but not limited to, mines, caverns, sink holes, streams, pipelines, power lines and communication lines) which Contractor might encounter while en route to a location or during operations hereunder.

In the event subsurface conditions cause a cratering or shifting of the location surface, or if seabed conditions prove unsatisfactory to properly support the Drilling Unit during marine operations hereunder, and loss or damage to the Drilling Unit or its associated equipment results therefrom, Operator shall, without regard to other provisions of this Contract, including Paragraph 901 hereof, reimburse Contractor to the extent not covered by Contractor's insurance, for all such loss or damage including removal of debris and payment of the Standby Rate during repair, repositioning or realigning and/or demobilization of the Drilling Unit, if applicable.

606. Customs or Excise Duties, Taxes and Fees

Operator shall pay all import and export charges, customs and excise duties, levies, assessments, taxes and fees including, without limitation, clearing agent's fees, or other similar taxes or fees that are levied on Contractor's and/or Operator's Items (collectively, "Customs Fees"). If Contractor is assessed and/or pays any such Customs Fees, Operator agrees to be responsible for and hold harmless and indemnify Contractor from any and all cost, liability, expense, loss or claims with respect to such Customs Fees, including but not limited to liability or loss arising out of Operator's non-payment of such Customs Fees, including interest, penalties, fines and attorney's fees. In addition, Operator will reimburse Contractor any sums so paid, including gross-up if applicable.

607. Taxes

Except as otherwise provided in Appendix A, Operator shall be responsible for all taxes, levies, and assessments imposed on Contractor, Contractor's Items or expatriate members of Contractor's Personnel arising out of or in connection with Contractor's performance under this Contract, including, without /imitation, corporate and personal income taxes, gross receipts taxes, sales taxes, use or compensating taxes, ad valorem property taxes, value added taxes, stamp duties and any other taxes imposed by the government of the country of operations or any political subdivision thereof, and shall at all times be responsible for and hold harmless and indemnify Contractor from any and all claims and liabilities with respect thereto. When required by the tax laws governing the Operating Area, Operator shall pay directly all such taxes to the proper governmental authority, including gross-up if applicable, and shall furnish Contractor with copies of appropriate tax receipts or other documentation satisfactory to the taxing authorities evidencing payment of the taxes within ninety (90) days of such payment by Operator. Operator shall at all times be responsible for and hold harmless and indemnify Contractor from all liability or loss arising out of non-payment of such taxes or from the failure to provide tax receipts or other suitable documentation, including interest and penalties thereon and for attorney's fees incurred in connection therewith. In the event that Contractor, as a result of operations under this Contract, determines that a tax payment is due to a taxing authority or receives an assessment of tax directly by a taxing authority, Contractor will, prior to making any payment, notify Operator of such determination or assessment. If Contractor is required to pay the tax, Contractor shall invoice Operator for such amount including any additional taxes, interest and penalties levied thereon and Operator agrees to pay such invoice and be responsible for and hold harmless and indemnify Contractor from any and all claims with respect thereto. In addition, Operator will reimburse Contractor any sums so paid, including grossup if applicable.

608. Drilling Conditions

Operator shall keep Contractor advised as to any potentially hazardous geologic formation or condition that may be encountered in the Operating Area based on Operator's best available information and prior experience.

ARTICLE VII - RATES OF PAYMENT

701. Payment

Operator shall pay to Contractor the amounts from time to time due, calculated to the nearest hour, according to the rates of payment herein set forth and in accordance with the other provisions hereof, notwithstanding any breach of representation or warranty, either expressed or implied, or the negligence or fault of any degree or character of Contractor, Contractor's Personnel, its subcontractors, consultants, agents or servants, including sole, concurrent or gross negligence, either active or passive, latent defects (whether or not preexisting) and any liability based on any theory of tort, breach of contract, breach of duty (whether statutory, contractual or otherwise), regulatory or statutory liability, or strict liability, including defect or ruin of premises, either latent or patent.

702. Mobilization Fee

In addition to Operator's obligation to pay the Standby Rate in accordance with Paragraph 705 and to supply Operator's Items, Operator shall pay Contractor a Mobilization Fee as specified in Appendix A, which shall be due and payable in full at the time the Drilling Unit is rigged up or positioned at the first drilling location ready to spud.

703. Demobilization Fee

In addition to Operator's obligation to pay the Standby Rate in accordance with Paragraph 705 and to supply Operator's Items, Operator shall pay Contractor a Demobilization Fee as specified in Appendix A, which may be invoiced on the date of termination of this Contract except that no demobilization fee shall be due if this Contract is terminated pursuant to Paragraph 203(a).

704. Operating Rate

The Operating Rate specified in Appendix A will first become payable from the moment when the Drilling Unit spuds the first well at the first drilling location. The Operating Rate shall continue to be payable throughout the duration of the Contract except as herein otherwise provided.

705. Standby Rate

The Standby Rate specified in Appendix A will be payable:

(a) during any period of delay when Contractor is unable to proceed because of weather or because of an act, instruction or omission of Operator including, without limitation, the failure of any of Operator's Items, or the failure of Operator to issue instructions, provide Operator's Items or furnish services;

(b) from the moment the Contractor could have spud the first well had it not been delayed by Operator until the Operating Rate first becomes payable;

(c) during any period after the Commencement Date that the Drilling Unit is in transit to the first drilling location, between drilling locations or in transit to the demobilization location specified in Appendix A after the last well; provided that if, at the termination of this Contract, the Drilling Unit is not moved to the demobilization location specified in Appendix A or the nearest place as agreed, the period shall not exceed the reasonable estimated time required to go to that place;

(d) during any period when operations are suspended to repair the Drilling Unit or other Contractor's Items as provided in Paragraph 605 or due to blowout, fire, cratering, or shifting at a drilling location;

(e) during any period when operations are being conducted hereunder to redrill or repair the hole drilled hereunder which is lost or damaged as a result of Contractor's sole negligence or willful misconduct;

(f) during any period after the Commencement Date that the Drilling Unit is undergoing periodic inspections required by Operator or by applicable laws, rules and regulations;

- (g) as provided in Paragraphs 605 and 901; or
- (h) as may otherwise be specified in the Contract.

706. Rate During Repair

The Repair Rate specified in Appendix A will be payable for any period in excess of the repair time specified in Appendix A per occurrence during which operations are suspended to permit necessary replacement or repair of Contractor's Items, except as provided in Paragraphs 605, 705(d) and 707. Suspensions for routine maintenance and inspections, such as lubrication, packing of swivels, changing of pump parts, slipping and cutting the drilling line, servicing the top-drive, testing BOP equipment, drill string inspections and any certification inspections, shall not be considered repair time for purposes of this Paragraph.

707. Force Majeure Rate

The Force Majeure Rate specified in Appendix A will be payable during any period in which operations are not being carried on because of Force Majeure as defined in Paragraph 1303, including periods required to repair damage caused by a Force Majeure event. However, after thirty (30) consecutive days of the continuous existence of the Force Majeure condition the Contract may be terminated at the option of either party, subject to demobilization as provided herein.

708. Additional Payments

Operator shall, in addition, pay to Contractor:

(a) the cost of any overtime paid by Contractor to Contractor's Personnel in respect of the maintenance or repair of Operator's Items or other overtime required by Operator;

(b) Contractor's costs associated with evacuations and accommodations of personnel caused by adverse weather or other hazardous conditions;

(c) Contractor's costs associated with moving Contractor's Items and Personnel, and their personal effects, if Contractor is required to change its Operating Base; and

(d) Contractor's costs associated with demobilizing and remobilizing Contractor's Personnel as requested by Operator.

709. Variation of Rates

The rates and payment herein set forth shall be revised by the actual amount of the change in Contractor's cost if an event as described below occurs or if the cost of any of the items hereinafter listed shall increase by more than the amount which may be indicated below from Contractor's cost thereof on the Effective Date or by the same amount after the date of any revision pursuant to this Paragraph:

- (a) labor costs, including all payroll burden and benefits paid by Contractor for its employees;
- (b) if Operator requires Contractor to increase the number of Contractor's Personnel;

(c) if it becomes necessary for Contractor to change the work schedule of its personnel or change the location of its Operating Base or Operating Area;

- (d) in the event described in Paragraph 1102;
- (e) if the cost of insurance premiums increases by five percent (5%) or more;
- (f) if the cost of catering increases by five percent (5%) or more; and

(g) the rates listed herein shall be increased for costs other than those listed above on the Commencement Date and at three (3) month intervals thereafter based on changes in the Bureau of Labor Statistics Oil Field and Gas Field Drilling Machinery Producer Price Index (Series ID WPU119102) as published by the U.S. Department of Labor from that reported for the month of the Effective Date. Said rates shall be increased proportionately by the percentage specified in Appendix A for each change of five percent (5%) in said Index.

710. Change in Law

In the event that the laws, ordinances, rules, regulations, by-laws, orders and the like, including, but not limited to the fiscal, tax laws, tax regulations, and interpretations, whether of governmental, national, federal, state or local authority or other agencies or other authority having jurisdiction over the Operating Area and/or the parties to the Contract and which are or may become applicable or classification society rules change, including changes in the interpretation and enforcement thereof, or practices applicable to the Operating Area following the date specified in Appendix A of this Contract, including any extension thereof, which cause an increase in operating costs or any taxes, duties, fees, expenses and charges assessed or levied against Contractor's Personnel or Contractor's Items or otherwise relating to the Contract, Operator will fully reimburse Contractor for any such increase.

711. Change in Locale of Operating Area

Upon one hundred twenty (120) days written notice to Contractor and subject to Contractor's approval, Operator may change the Operating Area or Operating Base specified in Appendix A. Any new designations will then become the Operating Area or Operating Base in substitution for the preceding designation. In such event, Contractor will proceed to mobilize and move Contractor's Items to the new Operating Area and continue to work under the Contract, provided such change does not result in a breach of Contractor's trading warranties or violate the laws, rules and regulations applicable to Contractor or its Affiliated Companies; provided further that Contractor is able to obtain all insurance required by the Contract, and any other insurance typically carried by Contractor, for operations in the new Operating Area. Operator shall reimburse Contractor all costs associated with changing the Operating Area or Operating Base, including but not limited to the cost to return the Drilling Unit to the original Operating Area or such other point as the Contractor may nominate no further distant than the original Operating Area, and shall pay all set up costs incurred by Contractor on a cost reimbursable basis. In addition, the parties shall adjust the day rates to account for all other increases in the costs of operation between the new and preceding designations.

ARTICLE VIII - INVOICES, PAYMENTS AND LIENS

801. Monthly Invoices

Contractor may invoice Operator at the end of each month, or at the end of each well, if sooner, for all daily charges earned by Contractor. Other charges may be invoiced as earned. Invoices for daily charges will reflect details of the time spent (calculated to the nearest hour) and the rate charged for that time. Invoices for other charges will be accompanied by documentation supporting costs incurred for Operator or other substantiation as reasonably required. Contractor's invoices shall be delivered as specified in Appendix A.

802. Payment

Operator shall pay all invoices within thirty (30) days after the receipt thereof except that if Operator disputes an item invoiced, Operator shall within twenty (20) days after receipt of the invoice notify Contractor of the amount disputed, specifying the reason therefor, and payment of the disputed amount may be withheld until settlement of the dispute, but payment shall be made of any undisputed portion. Any sums (including amounts ultimately paid with respect to a disputed invoice) not paid within thirty (30) days after receipt of invoice shall bear interest at the rate specified in Appendix A or the maximum allowed by law, whichever is less, from said due date until paid. Contractor shall have the right, upon ten (10) days prior written notice, to terminate this Contract if Operator fails or refuses to timely pay Contractor amounts due and owing to Contractor. Unless otherwise specified herein, all payments shall be made in US Dollars.

803. Manner of Payment

All payments due by Operator to Contractor hereunder shall be made by wire transfer, or as otherwise agreed in writing, to Contractor's bank account which is specified in Appendix A.

804. Financial Guarantee

If required by Contractor, Operator shall, prior to commencing operations under this Contract, provide Contractor with a letter of credit or other financial security in an amount and form acceptable to Contractor. The security shall be worded to make the proceeds payable to Contractor upon presentation of a sight draft by Contractor.

805. Liens and Encumbrances

Operator shall have no right, power or authority to create, incur, or permit to be imposed upon the Drilling Unit any liens or encumbrances whatsoever. Operator shall at all times be responsible for and hold harmless and indemnify Contractor and the owners of the Drilling Unit from and against any and all claims, demands, causes of action, damages, judgments, costs and expenses (including attorney's fees, costs of litigation, and the costs of bonds or other security) which may be incurred or suffered by Contractor or the owners of the Drilling Unit resulting from or arising out of any lien or encumbrance filed, asserted or claimed against the Drilling Unit created, incurred or permitted to be imposed by, through or under Operator.

806. Local Currency Expenditures

Upon Contractor's request, Operator shall pay Contractor in the currency of the country where the Drilling Unit is operating in amounts equal to Contractor's local currency expenditures (including those

expenditures incurred locally by Contractor for the account of Operator) and as needed by Contractor. All amounts of currency so paid by Operator to Contractor during the month shall be credited against Contractor's US Dollar monthly invoice for that month at the rate of exchange of US Dollars for the local currency, as published in the Wall Street Journal, in effect on the date Contractor makes the local currency payment.

ARTICLE IX - LIABILITY

900. General

For the purposes of this Article IX, the terms "Affiliated Company", "Contractor's Items", "Operator's Items", "Contractor's Personnel" and "Operator's Personnel" shall have the meanings as defined in Article I.

901. Equipment or Property

(a) Except as specifically provided herein to the contrary, Contractor shall at all times be responsible for and hold harmless and indemnify Operator from and against damage to or loss of Contractor's property, Contractor's Items, and the property, equipment, material and services of Contractor's Affiliated Companies, partnerships, and limited liability companies, and its and all of their co-owners, partners, co-venturers, joint owners, and its contractors and subcontractors of any tier and the officers, directors, employees, agents, assigns, representatives, managers, consultants, insurers and subrogees of each of the foregoing.

To the extent that the proceeds from Contractor's insurance as made available to Contractor do not compensate Contractor therefor,

(1) Operator shall be responsible for and hold harmless and indemnify Contractor for loss or destruction of or damage to Contractor's drill pipe, drill collars, subs, reamers, bumper subs, stabilizers and other in- hole equipment when such equipment is being used in the hole below the rotary table, normal wear excepted. Abnormal wear and/or damage for which Operator shall be responsible hereunder shall include, but not be limited to, wear and/or damage resulting from the presence of H2S or other corrosive elements in the hole including those introduced into the drilling fluid, excessive wear caused by sandcutting, damage resulting from excessive or uncontrolled pressures such as those encountered during testing, blowout, or in a well out of control, excessive deviation of the hole from vertical, dog-leg severity, fishing, cementing or testing operations, and from any unusual drilling practices employed at Operator's request. Operator's responsibility for such abnormal wear and/or damage as referred to herein shall include abnormal wear and/or damage to Contractor's choke hoses and manifolds, BOP and other appurtenant equipment. Operator shall pay the cost of repairing damaged equipment if repairable. In the case of equipment lost, destroyed or damaged beyond repair, Operator shall reimburse Contractor an amount equal to the then current replacement cost of such equipment delivered to the Drilling Unit.

(2) Operator shall be responsible for and hold harmless and indemnify Contractor for loss or destruction of or damage, including corrosion and contamination, to Contractor's surface equipment resulting from the presence of H2S, CO2 or other corrosive elements introduced into the drilling fluid (including elements introduced from the hole), or the presence of naturally occurring radioactive materials (NORM). Operator shall pay the cost of repairing and/or decontaminating damaged equipment if repairable. In the case of equipment lost, destroyed, damaged or contaminated beyond repair, Operator shall reimburse Contractor an amount equal to the then current replacement cost of such equipment delivered to the Drilling Unit. In addition, notwithstanding the provisions of Paragraph 706 of this Contract, the Standby Rate shall apply with respect to any downtime that may occur or result from such loss or damage, including decontamination operations.

(3) Operator shall be responsible for and hold harmless and indemnify Contractor for damage to or loss of Contractor's Items caused by Operator furnished transportation

equipment. In addition, notwithstanding the provisions of Paragraph 706 of this Contract, the Standby Rate shall apply with respect to any period of time required to repair Contractor's Items that may occur or result from such loss or damage.

(b) Operator shall at all times be responsible for and hold harmless and indemnify Contractor from and against damage to or loss of Operator's property, Operator's Items, and the property, equipment, material and services of Operator's Affiliated Companies, partnerships, and limited liability companies, and its and all of their co-owners, co-lessees, farmors, farmees, partners, co-venturers, joint owners, and its contractors and subcontractors of any tier (with the exception of Contractor and its subcontractors of any tier) and the officers, directors, employees, agents, assigns, representatives, managers, consultants, insurers and subrogees of each of the foregoing.

902. The Hole

In the event the hole should be lost or damaged at any time, Operator shall be responsible for and hold harmless and indemnify Contractor and its suppliers, contractors and subcontractors of any tier from such damage to or loss of the hole, including all downhole property therein.

903. Contractor's Personnel

Contractor shall at all times be responsible for and hold harmless and indemnify Operator from and against all claims, demands and causes of action of every kind and character on account of bodily injury, illness or death of Contractor's Personnel or Contractor's invitees or damage to their property.

904. Operator's Personnel

Operator shall at all times be responsible for and hold harmless and indemnify Contractor from and against all claims, demands, and causes of action of every kind and character on account of bodily injury, illness or death of Operator's Personnel or Operator's invitees or damage to their property.

905. Pollution and Contamination

Notwithstanding anything to the contrary contained herein, the responsibility for pollution or contamination shall at all times be as follows:

(a) Contractor shall be responsible for and hold harmless and indemnify Operator for control and removal of pollution or contamination which originates above the surface of the land from spills of fuels, lubricants, motor oils, normal water base drilling fluid and attendant cuttings, pipe dope, paints, solvents, and garbage, except unavoidable pollution from reserve pits, wholly in Contractor's possession and control and directly associated with Contractor's equipment and facilities. For purposes hereof the term "normal water base drilling fluid" means drilling fluid which does not exceed toxicity limits specified for discharges by the environmental protection entity having jurisdiction over the Operating Area.

(b) Operator shall be responsible for and hold harmless and indemnify Contractor and its suppliers, contractors and subcontractors of any tier against all claims, demands, and causes of action of every kind and character (including control and removal of the pollutant involved) arising directly or indirectly from all pollution or contamination (including radioactive contamination), other than that described in Paragraph 905(a) above, which may occur including, but not limited to, that which may result from fire, blowout, cratering, seepage or any other uncontrolled flow of oil, gas, water or other substance, as well as the use of or disposition of radioactive sources, lost circulation and fish recovery materials and fluids, oil emulsion, oil base or chemically treated drilling fluids and attendant cuttings, and drilling fluids other than "normal water base drilling fluid" defined in Paragraph 905(a) above.

(c) In the event a third party commits an act or omission which results in pollution or contamination for which either Contractor or Operator for whom such party is performing work is held to be legally liable, the responsibility therefor shall be considered, as between Contractor and Operator, to be the same as if the party for whom the work was performed had performed the same

and all of the obligations and limitations set forth in Paragraphs 905(a) and {b) above, shall be specifically applied.

906. Debris Removal and Cost of Control

Operator shall at all times be responsible for and hold harmless and indemnify Contractor for the cost of regaining control of any wild well, as well as for the cost of removal of any debris (including Contractor's Items).

907. Underground Damage

Operator shall at all times be responsible for and hold harmless and indemnify Contractor and its suppliers, contractors and subcontractors of any tier from and against any and all claims on account of injury to, destruction of, or loss or impairment of any property right in or to oil, gas or other mineral substance or water, if at the time of the act or omission causing such injury, destruction, loss, or impairment, said substance had not been reduced to physical possession above the surface of the land, and for any loss or damage to any formation, strata, or reservoir beneath the surface of the land.

908. Patent Liability

Contractor shall at all times be responsible for and hold harmless and indemnify Operator from and against any and all loss or liability arising from infringement of patents of the United States covering equipment furnished by Contractor. Operator shall at all times be responsible for and hold harmless and indemnify Contractor from and against any and all loss or liability arising from infringement or alleged infringements of patents covering the property, equipment, methods or processes furnished or directed by Operator.

909. Consequential Damages

Subject to and without affecting the provisions of this Contract regarding the payment rights and obligations of the parties or the risk of Joss, release and indemnity rights and obligations of the parties, each party shall at all times be responsible for and hold harmless and indemnify the other party from and against its own special, indirect or consequential damages, and the parties agree that special, indirect or consequential damages shall, notwithstanding any interpretation under applicable law to the contrary, be deemed to include, whether direct or indirect, without limitation, the following: loss of profit or revenue; costs and expenses resulting from business interruptions; Joss of or delay in production; Joss of or damage to the leasehold, concession, production sharing contract or other similar rights; loss of or delay in drilling or operating rights; cost of or Joss of use of property, equipment, materials and services, including without limitation those provided by contractors or subcontractors of every tier or by third parties.

Operator shall at all times be responsible for and hold harmless and indemnify Contractor from and against all claims, demands and causes of action of every kind and character in connection with such special, indirect or consequential damages suffered by Operator's co-owners, co-venturers, co-lessees, farmors, farmees, partners and joint owners.

910. Termination of Location Liability

Notwithstanding any other provisions of this Contract, once the Drilling Unit has been removed from the drilling location, Operator shall be responsible for and hold harmless and indemnify Contractor for loss or damage to property, personal injury or death of any person which occurs thereafter as a result of the condition of the well or the location and Contractor shall be relieved of such liability.

911. Indemnity Obligation

(a) The parties intend and agree that the phrase "be responsible for and hold harmless and indemnify" in Paragraphs 606, 607, 805, 901 through 910 and 1305 hereof means that the indemnifying party shall release, indemnify, hold harmless and defend (including payment of reasonable attorney's fees and costs of litigation) the indemnified party from and against any and all

claims, demands, causes of action, damages, judgments and awards of any kind or character, without limit and without regard to the cause or causes thereof, including claims, demands, and causes of action arising out of operation of, or in connection with, any vessel or vessels, including ingress and egress to the drilling location, and loading and unloading of personnel and cargo, and also including preexisting conditions, defect or ruin of premises or equipment (whether such conditions, defect or ruin be patent or latent), the unseaworthiness of any vessel or vessels, breach of representation or warranty (express or implied), breach of duty (whether statutory, contractual or otherwise), strict liability, any theory of tort, breach of contract, fault, regulatory or statutory liability, products liability, the negligence of any degree or character (including without limitation sole, joint or concurrent, active, passive or gross negligence) of any person or persons, including such negligence of legal liability.

(b) An indemnifying party's obligations contained in this Contract shall extend to the indemnified party and shall inure to the benefit of such party, its Affiliated Companies, and their coowners, co-venturers, co-lessees, farmors, farmees, and joint owners, and the officers, directors, stockholders, partners, managers, representatives, employees, consultants, agents, servants and insurers of each, and to actions against the legal and beneficial owners of the Drilling Unit.

(c) Except as otherwise provided herein, the terms and provisions of Paragraphs 605, 606, 805 and 901 through 910 shall have no application to claims or causes of action asserted against Operator or Contractor which arise solely by reason of any agreement of indemnity with a person or entity not a party hereto. Except as otherwise provided herein, nothing contained herein shall confer any rights upon any third party beneficiary.

912. General Intent

The parties recognize that the performance of well drilling, workover and associated activities such as those to be performed under this Contract have resulted in bodily injury, death, damage or loss of property, well loss or damage, pollution, loss of well control, reservoir damage, consequential damage and other losses and liabilities. It is the intention of the parties hereto that the provisions of this Article IX and Paragraphs 605, 606 and 805 shall exclusively govern the a/location of risks and liabilities of said parties without regard to cause (as more particularly specified in Paragraph 911), it being acknowledged that the compensation payable to Contractor as specified herein has been based upon the express understanding that risks and liabilities shall be determined in accordance with the provisions of this Contract.

ARTICLE X - INSURANCE

1001. Insurance

Contractor shall carry and maintain, or cause to be carried and maintained, insurance coverages of the type and in the amounts set forth in Appendix E, covering only those liabilities specifically assumed by Contractor under this Contract.

All references in this Contract to "insurance" of Contractor shall mean such insurance as set forth in Appendix E. Contractor shall have the right to self-insure any or all of that portion of insurance relating to loss or damage to Contractor's Items.

Operator shall carry and maintain, or cause to be carried and maintained, the insurance coverages of the types and amounts set forth in Appendix F, covering only those liabilities specifically assumed by Operator under this Contract.

All references in this Contract to "insurance" of Operator shall mean such insurance as set forth in Appendix F. Operator shall have the right to self-insure any or all of that portion of insurance relating to loss or damage to Operator's Items.

1002. Certificates

Each party will furnish the other, on request, certificates indicating that the required insurance is in full force and effect and that the same shall not be canceled or materially and adversely changed without ten (10) days prior written notice to the other party.

1003. Subrogation

For liabilities assumed hereunder by Contractor, its insurance shall be endorsed to provide that the underwriters waive their right of subrogation against Operator, its Affiliated Companies and their coowners, co-venturers, co-lessees, farmers, farmees, and joint owners and the officers, directors, stockholders, partners, managers, representatives, employees, consultants, agents, servants and insurers of each. Operator will, as well, cause its insurer to waive subrogation against Contractor and Contractor's Affiliated Companies and their co-owners, and the officers, directors, stockholders, partners, managers, representatives, employees, consultants, agents, servants and insurers of each for liabilities it assumes.

1004. Additional Insured

Contractor shall name Operator as additional insured, where permitted, under its policies of insurance, but only with respect to and to the extent of the liabilities specifically assumed by Contractor under this Contract. Operator shall name Contractor as additional insured, where permitted, under its policies of insurance, but only with respect to and to the extent of the liabilities specifically assumed by Operator under this Contract.

ARTICLE XI - SUBLETTING AND ASSIGNMENT

1101. Subcontracts

Either party may employ other contractors to perform any of the operations or services to be provided or performed by it.

1102. Assignment

Neither party may assign this Contract other than to an Affiliated Company without the prior written consent of the other, and prompt notice of any such intent to assign shall be given to the other party. In the event of such assignment, the assigning party shall remain liable to the other party as a guarantor of the performance by the assignee of the terms of this Contract. If any assignment is made that increases Contractor's financial burden, Contractor's compensation shall be adjusted to give effect to any increase in Contractor's operating costs or taxes.

ARTICLE XII - NOTICES

1201. Notices

Notices, reports and other communications required or permitted by this Contract to be given or sent by one party to the other shall be delivered by hand, mailed, digitally transmitted or telecopied to the address as specified in Appendix A. Either party may by notice to the other party change its address. Notices shall be effective upon receipt.

ARTICLE XIII - GENERAL

1301. Confidential Information

Upon written request of Operator, all information relating to the well obtained by Contractor in the conduct of operations hereunder shall be held confidential by Contractor who will use the same degree of care it uses in safeguarding its own confidential information.

1302. Attorney's Fees

If this Contract is placed in the hands of an attorney for collection of any sums due hereunder, or suit is

brought on same, or sums due hereunder are collected through bankruptcy or arbitration proceedings, then the prevailing party shall be entitled to recover reasonable attorney's fees and costs of litigation.

1303. Force Majeure

Except as otherwise provided in this Paragraph 1303 and without prejudice to the risk of loss, release and indemnity obligations under this Contract, each party to this Contract shall be excused from complying with the terms of this Contract, except for the payment of monies when due, if and for so long as such compliance is hindered or prevented by riots, strikes, wars (declared or undeclared), insurrection, rebellions, piracy, terrorist acts, civil disturbances, dispositions or order of governmental authority, whether such authority be actual or assumed, epidemics, pandemics, acts of God, inability to obtain equipment, supplies, fuel or necessary labor, or by any act or cause (other than financial distress or inability to pay debts when due) which is reasonably beyond the control of such party, such cause being herein sometimes called "Force Majeure." Neither Operator nor Contractor shall be required against its will to adjust any labor or similar disputes except in accordance with applicable law. In the event that either party hereto is rendered unable, wholly or in part, by any of these causes to carry out its obligation under this Contract, such party shall give notice and details of Force Majeure in writing to the other party as promptly as possible after its occurrence. In such cases, the obligations of the party giving the notice shall be suspended during the continuance of any inability so caused except that Operator shall be obliged to pay to Contractor the Force Majeure Rate provided for in Paragraph 707.

1304. Right to Audit

For a period of two years from termination of the Contract, Contractor shall keep proper books, records and accounts of operations hereunder and shall permit Operator at all reasonable times to inspect the portions thereof related to any variation of the rates under Paragraph 709 or charges for reimbursable items.

1305. Compliance with Laws

Each party hereto agrees to comply with all laws, rules and regulations of any national, federal, state, provincial or local government authority which are now or may become applicable to that party's operations covered by or arising out of the performance of this Contract. In the event any provision of this Contract is inconsistent with or contrary to any applicable national, federal, state, provincial or local law, rule or regulation, said provision shall be deemed to be modified to the extent required to comply with said law, rule or regulation, and as so modified said provision and this Contract shall continue in full force and effect. Without prejudice to Article IX, if any act or omission by Contractor in response to an instruction of Operator's Personnel violates any such law, Operator shall be responsible for and hold harmless and indemnify Contractor for any consequences thereof.

Notwithstanding any provision in this Contract to the contrary, the parties agree that the failure by one party, solely on account of conflict of laws, to comply with applicable laws directly affecting the work or performance of such party's obligations under this Contract shall not constitute a breach of this Contract. Notwithstanding any provision in this Contract to the contrary, Operator agrees that Contractor, in undertaking the work or performing Contractor's obligations under this Contract, shall not be obligated to engage in any act or omission to act, which is prohibited by or penalized under any laws, rules or regulations applicable to Contractor or its Affiliated Companies.

1306. Expropriation

In the event that any of Contractor's Items are actually or constructively taken over or taken from Contractor by a government or any other entity, including any governmental seizure, detainment, confiscation, nationalization or expropriation, or if the exportation of Contractor's Items is effectively prohibited at any time (collectively, "Expropriation"), on any basis under which Contractor is not compensated for the fair market value thereof in U.S. Dollars, Operator will reimburse Contractor in an amount equal to the fair market value of such equipment in U.S. Dollars, less amounts recovered by Contractor under applicable insurance policies, if any, and less the U.S. Dollar equivalent of the amounts, if any, received by Contractor from such government body and convertible to U.S. Dollars or from any other source as compensation for such Expropriation. In addition Operator will reimburse

Contractor for all other direct costs and expenses reasonably incurred as a result of such Expropriation.

In the event that a partial or full Expropriation renders Contractor unable to proceed with operations under this Contract, Operator will have the option of declaring that an Expropriation has occurred, in which event the date of Expropriation will be the date of Operator's delivery to Contractor of a written notice of Expropriation at which time the day rates payable under this Contract will cease.

Operator will pay Contractor the above computed amount within thirty (30) days of the date of such Expropriation. Contractor will pay to Operator any moneys received with respect to such Expropriation which Contractor receives and for which Operator has not already received credit after payments made by Operator to Contractor under this Paragraph 1306.

1307. Compliance with Export Controls and Trade Embargoes

In connection with the work to be performed under this Contract, each party shall comply at all times with all applicable trade embargo and export control laws, rules and regulations applicable to such party and its Affiliated Companies and shall not export or re-export any goods, software or technology (including, without limitation, technical data), directly or indirectly, without first obtaining all written consents, permits, or authorizations and completing such formalities as may be required by any such laws, rules or regulations. Each party shall assist the other party in applying for such consents, permits or authorizations and in completing such formalities if so requested. Each party shall provide to the other party upon request copies or other written evidence of such consents, permits or authorizations and such other information regarding export control classifications as may reasonably be requested. Each party represents that it has in place appropriate screening procedures to ensure compliance with such laws, rules and regulations and shall apply those procedures in connection with the work to be performed under this Contract. Each party agrees to keep records of its export and re-export related activities for a minimum of five years or such period as is required from time to time by all relevant laws, whichever is the greater. Each party shall make such records available to a duly authorized representative of the other party upon reasonable request for inspection and copying.

1308. Waivers

It is fully understood and agreed that none of the requirements of this Contract shall be considered as waived by either party unless the same is done in writing, and then only by the persons executing this Contract, or other duly authorized agent or representative of the party.

1309. Entire Agreement

This Contract constitutes the full understanding of the parties, and a complete and exclusive statement of the terms of their agreement, and shall exclusively control and govern all work performed hereunder. All representations, offers, and undertakings of the parties made prior to the effective date hereof, whether oral or in writing, are merged herein, and no other contracts, agreements or work orders, executed prior to the execution of this Contract, shall in any way modify, amend, alter or change any of the terms or conditions set out herein.

1310. Enurement

This Contract shall enure to the benefit of and be binding upon the successors and assigns of the parties.

IN WITNESS WHEREOF THE PARTIES HAVE EXECUTED THIS CONTRACT ON THE DAY AND YEAR FIRST ABOVE WRITTEN.

OPERATOR:
By:
Titler
11uc
CONTRACTOR:
By:

APPENDIX A

Paragraph Numbers:		
101 (f)	Operating Area	
101 (g)	Operating Base	
108	Governing Law	
110	Jurisdiction and Venue	
202	Duration	
203 (b) 203 (b) & 705 (c)	Termination Demobilization Location	
204	Option Term (time/wells)	
	Option Notice	Days after spud of prior well
	Deadline for Mutual Agreement	Days after notice of exercise of option
503	Maximum Well Depth	
601	Handling Charge	
607	Contractor Taxes	
702	Mobilization Fee	US\$
703	Demobilization Fee	US\$
704	Operating Rate	US\$ per day
705	Standby Rate	US\$ per day
706	Repair Rate	US\$ per day
	Repair Time at Prior Applicable Rate	per occurrence
707	Force Majeure Rate	US\$ per day
709(g)	Percentage Increase for Variation of Rates	%
710	Change in Law Date	
801	Address for Contractor's Invoices	

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Paragraph Numbers:		
	Telecopier	
	Attention	
802	Interest Rate on Late Payments	
803	Address for Payment	
	Account Number	
1201	Address for Notices	
	Operator	
	Telecopier	
	Attention	
	Contractor	
	Telecopier:	
	Attention:	

Special Provisions:

APPENDIX B

DRILLING UNIT AND EQUIPMENT TO BE PROVIDED BY CONTRACTOR

B1. DRILLING UNIT DESCRIPTION

B2. EQUIPMENT INVENTORY

APPENDIX C

Classification	Number on Shift	Total Number	Work Schedule	Expatriate/National

PERSONNEL TO BE PROVIDED BY CONTRACTOR

APPENDIX D

CHECKLIST OF CONTRACTOR'S AND OPERATOR'S OBLIGATIONS

CHECKLIST OF CONTRACTOR'S AND OPERATOR'S OBLIGATIONS		
		Category
Furnis	hed by Contractor, paid by Contractor	1
	hed by Contractor, paid by Operator, plus handling charge	2
	hed by Contractor, paid by Operator, no handling charge	3
Furnis	hed by Operator, paid by Operator	4
D1	Contractor's Items as set forth in Appendix B.	
D2	Any additional equipment or modification on Drilling Unit in order to comply with applicable laws, rules andregulations, regulatory or governmental authorities	4
D3	Except as otherwise specified, maintenance and repair, including repair parts, of Contractor's Items	
D4	Maintenance and repair, including repair parts, of Operator's Items except as provided in Paragraph 403	4
D5	All charges relative to acquisition, shipping and transportation of all Contractor's Items required as replacements or spare parts (except charges related to Items 48(b), 54, 64, 79, 101 and 125)	
D6	Contractor's Personnel including replacement, subsistence, insurance, wages, benefits, and all other costs related thereto, except for local taxes pursuant to Paragraph 607 and for increases pursuant to Paragraph 709.	
D7	Extra personnel in excess of the complement of personnel set forth in Appendix C when requested in writing by Operator	3
D8	Overtime beyond normal work schedule for Contractor's Personnel when requested in writing by Operator	3
D9	Required licenses, permits, certificates of financial responsibility and clearances to enter upon, operate and depart from drilling location, pursuant to Paragraph 605	4
D10	Land survey equipment and services	4
D11	Provision and maintenance of access roads to drilling locations suitable for transportation of Contractor's Items	4
D12	Provision of specialized transportation, bulldozers or tractors pursuant to Paragraph 605	4
D13	Drilling site, surveyed, and marked and cleared of obstructions, including digging of cellar and cementing same, digging reserve pit	4

	CHECKLIST OF CONTRACTOR'S AND OPERATOR'S OBLIGATIONS	
Furnisl Furnisl	ned by Contractor, paid by Contractor ned by Contractor, paid by Operator, plus handling charge ned by Contractor, paid by Operator, no handling charge ned by Operator, paid by Operator	Category 1 2 3 4
D14	Construction of drilling location including clearing and preparation	4
D15	Concrete pad for the rig, if required	4
D16	Flare pit	4
D17	Mud sumps and other earthen pits	4
D18	Rig trash container	4
D19	Conductor pipe and installation	3 or 4
D20	Dig rat and mouse holes	
D21	Rat and mouse hole casings	
D22	All wiring and lighting for Contractor's Items	
D23	Valves, fittings and line pipes required to rig up Contractor's Items at the drilling location	
D24	Electric generators and compressed air for all Drilling Unit, well site, and camp services as specified in Appendix B	
D25	Electric power and compressed air for third party equipment and services to the output of Contractor's Items	
D26	Electric power and compressed air for third party equipment and services in excess of the output of Contractor's Items.	4
D27	Notification to Contractor of subsurface conditions or obstructions	4
D28	Fuel, oil, greases, lubricants and hydraulic fluid for Contractor's Items and Operator's Items:	
(a)	All fuel for use on the Drilling Unit, in Contractor's camp and in Contractor's vehicles	4
(b)	Oil, greases, lubricants and hydraulic fluid for Drilling Unit and Contractor's items	
(c)	All other fuel, oil, greases, lubricants and hydraulic fluid	3
(d)	Fuel storage at Drilling Unit (minimumbbls)	
D29	Water for drilling, washdown and cementing and potable water	4
D30	Drilling water storage at Drilling Unit (minimum bbls)	

CHECKLIST OF CONTRACTOR'S AND OPERATOR'S OBLIGATIONS		
		Category
	ned by Contractor, paid by Contractor ned by Contractor, paid by Operator, plus handling charge	1 2
Furnis	ned by Contractor, paid by Operator, no handling charge	3
Furnisi	ned by Operator, paid by Operator	4
D31	Drilling water line from source(s) to location, including laying and picking up water line	4
D32	Water pump(s) on source site(s), including surcharging pump	4
D33	Camp with potable water and sewage treatment plants and leachfield, except as specified in Appendix B	4
D34	Provision of site septic systems and toilets	4
D35	Contractor's housekeeping of location(s)	
D36	Restoration of location(s) as required by local laws, rules and regulation	4
D37	Containers for and disposal of Contractor's refuse	4
D38	Environmental monitoring	4
D39	All mud, chemicals, lost circulation material and additives, including pallets if applicable	4
D40	Diesel for the mud and well stimulation	4
D41	Mud logging equipment and services	4
D42	Mud engineer, if required (but Contractor will carry out routine mud testing and treatment)	4
D43	Mud and cuttings disposal	4
D44	Drilling fluid engineering and services	4
D45	Geological engineering and services	4
D46	Normal welding services required on Operator's Items to the extent available from Contractor's Personnel	
D47	Welding materials used on Operator's Items	2
D48	Pneumatic hoses between delivery tankers and Drilling Unit for unloading fuel, water, bulk cement and mud materials including repair and replacement of same:	
(a)	Initial hoses	
(b)	All replacements	2
D49	Except as provided by Paragraph 605, transportation for all Drilling Unit moves	

CHECKLIST OF CONTRACTOR'S AND OPERATOR'S OBLIGATIONS		
		Category
	hed by Contractor, paid by Contractor	1
	hed by Contractor, paid by Operator, plus handling charge hed by Contractor, paid by Operator, no handling charge	2 3
	hed by Operator, paid by Operator	<u> </u>
D50	Inspection of Contractor's drill pipe, drill collars and other in-hole equipment according to API standards before operations commence under this Contract, if required	
D51	Inspection of Contractor's drill pipe, drill collars and other in-hole equipment according to API standards after operations commence under this Contract at reasonable intervals requested by Operator	4
D52	Drill pipe and drill collar dope as specified in Appendix B	
D53	Drill pipe casing protectors (one per joint inside conductor or surface casing) on Contractor's drill pipe	
D54	All additional drill pipe casing protectors or replacements for protectors installed	2
D55	Drill pipe casing protectors on drill pipe furnished by Operator, if required by Operator	4
D56	Drill pipe wipers on Contractor's drill pipe.	
D57	Kelly saver sub rubbers, and replacements, for Kellys furnished by Contractor	
D58	Spinning wrench as specified in Appendix B	
D59	Mud pump parts and consumables.	
D60	Special tools or equipment not specified in Appendix B but required by Operator	3 or 4
D61	Fishing tools other than provided by Contractor as specified in Appendix B	4
D62	Drilling geolograph	
D63	Air drilling equipment and services	4
D64	Repair and/or replacement parts for Contractor furnished fishing tools	3
D65	Drilling bits, stabilizers, hole openers, reamers, under-reamers, well scrapers, drilling bumper subs, drilling safety joints, hydraulic drilling jars, and other special in-hole equipment, including replacement parts and repairs for same	4
D66	Directional surveying equipment and service	4
D67	Programmed directional drilling service engineer and special equipment	4
D68	Deviation Instrument as specified in Appendix B	

CHECKLIST OF CONTRACTOR'S AND OPERATOR'S OBLIGATIONS		
		Category
Furnis Furnis	hed by Contractor, paid by Contractor hed by Contractor, paid by Operator, plus handling charge hed by Contractor, paid by Operator, no handling charge hed by Operator, paid by Operator	1 2 3 4
D69	Deflection drilling tools and service	4
D70	Drilling Recorder as specified in Appendix B	
D71	Drill pipe, drill collars and handling tools other than those specified in Appendix B	4
D72	Blowout prevention equipment other than as specified in Appendix B	4
D73	Wellhead equipment including supplies, housing, wear bushings and spare parts	4
D74	Tubular goods, hangers, packers and accessories	4
D75	Casing shoes, float collars, baskets, centralizers, scratchers, scrapers, baffles and other casing accessories	4
D76	Casing tester cup, as required	4
D77	Casing drift for casing	4
D78	Casing tools as specified in Appendix B	
D79	All repairs to and replacement of casing tools specified in Appendix B, if used	3
D80	All casing running and handling equipment not specified in Appendix B	4
D81	Casing crews and all equipment to run casing & tubing	4
D82	Liner specialists to operate liner setting tools	4
D83	Casing cutters, spears, scrapers and washover shoes	4
D84	Slim-hole handling tools, including slips, elevators, power tongs (or jaws for Contractor's power tongs), wrenches and	4
D85	Tubing tools, including slips, elevators, power tongs (or jaws for Contractor's power tongs), wrenches, and tubing pipe	4
D86	Swabbing equipment, including lubricator, swab valve, swabs, oil savers, sinker bars, rope sockets and jars, if required (except sand line)	4
D87	Swab rubbers and oil saver rubbers	4
D88	Coring services and equipment	4
D89	Core barrels and handling tools	4
D90	Core heads and core catchers	4

CHECKLIST OF CONTRACTOR'S AND OPERATOR'S OBLIGATIONS		
		Category
Furnis Furnis	hed by Contractor, paid by Contractor hed by Contractor, paid by Operator, plus handling charge hed by Contractor, paid by Operator, no handling charge hed by Operator, paid by Operator	1 2 3 4
D91	Wireline unit as provided under Appendix B	
D92	Wireline logging unit, maintenance of unit and logging services	4
D93	Wireline formation testing and sidewall sampling equipment and services	4
D94	All electric well logging services and equipment, including string shot and back-off equipment	4
D95	Drill stem test equipment and services	4
D96	Gun and perforating services	4
D97	Flareline (minimum length= meters)	4
D98	Cementing heads	4
D99	Cement, cement additives and cementing services	4
D100	Cementing unit	4
D101	Repair and maintenance of Contractor furnished cementing unit, if specified in Appendix B	3
D102	Labor to service cementing unit, test tools or core barrel, and retrieve samples	4
D103	Labor to install service equipment provided by Operator at the Drilling Unit and for later removal, if required, including, but not limited to, cementing unit, wireline logging unit, mud logging unit and well testing system	4
D104	Supplies and materials to install Operator's Items	4
D105	Stimulation equipment and services	4
D106	Well testing system including, but not limited to, separators, heaters, gas vents, metering, piping and valves, oil and/or gas burner, necessary booms, igniters, fabrication and installation	4
D107	Test tanks for well fluid	4
D108	Administrative center including offices, office furniture, equipment and supplies for Contractor's Personnel, warehousing and storage yard at Operating Base for Contractor's Items, if required	
D109	Operating, Base facilities, including, but not limited to, communications (radio, telex, facsimile and telephone) and all necessary transport, yard plant, warehouse and outside storage for Contractor's Equipment	

CHECKLIST OF CONTRACTOR'S AND OPERATOR'S OBLIGATIONS			
		Category	
	ned by Contractor, paid by Contractor ned by Contractor, paid by Operator, plus handling charge	1 2	
Furnished by Contractor, paid by Operator, no handling charge			
Furnis	ned by Operator, paid by Operator	4	
D110	Administrative center including offices, office furniture, equipment and supplies for Operator's Personnel, warehousing and storage yard facilities for Operator's Items	4	
D111	Office adjacent to the Drilling Unit for the Operator's representative	4	
D112	Office adjacent to the Drilling Unit for the Operator's geologist, if required	4	
D113	Office adjacent to Drilling Unit for Contractor's rig manager/toolpusher	4	
D114	First aid, infirmary, equipment and medical personnel at the Drilling Unit for Contractor's Personnel	4	
D115	Transportation for Contractor's Items and Personnel:		
(a)	Routine transportation from point of origin to Operating Base or Drilling Unit and return		
(b)	Routine transportation from Operating Base to well site	4	
(c)	Routine transportation from one Operating Base to another	4	
(d)	Temporary lodging, if required, and transportation from Operating Base to and return from Drilling Unit and between Operating Bases during evacuation due to weather or other safety reasons	3	
(e)	Emergency transportation for both Operator and Contractor, as required	4	
(f)	Emergency medical evacuation by surface transportation for Contractor's Personnel		
D116	Any required transportation for Operator's Items and Personnel, including transfer of any and all materials and equipment of Operator onto and from the transport vehicle	4	
D117	Drilling Unit transportation between well sites inside Operating Area	4	
D118	Duties, fees, licenses, pilotage fees, wharfage fees, harbor fees and costs or similar charges, including any sales taxes or clearing agent or brokerage fees, relating to Contractor's Items and replacements or spare parts	3	
D119	Duties, fees, licenses, pilotage fees, wharfage fees, harbor fees and costs or similar charges, including any sales taxes or clearing agent or brokerage fees, relating to Operator's Items and replacements or spare parts	4	
D120	All communication equipment other than that to be furnished by Contractor as specified in Appendix B and assistance in obtaining licenses for Contractor's communication equipment	4	

CHECKLIST OF CONTRACTOR'S AND OPERATOR'S OBLIGATIONS			
		Category	
Furnished by Contractor, paid by Contractor		1	
Furnished by Contractor, paid by Operator, plus handling charge Furnished by Contractor, paid by Operator, no handling charge		2 3	
Furnished by Operator, paid by Operator			
D121	Permits and licenses required for operation of all communication equipment	4	
D122	Meals and quarters at Drilling Unit site for all of Contractor's Personnel and up to and including Operator's Personnel	1	
D123	Meals and quarters at Drilling Unit site for Operator's Personnel in excess ofper day to be charged at \$per meal and \$per bed	3	
D124	Waste storage, removal and disposal, including any required registration and permits	4	
D125	Maintenance and repair, including repair parts:		
(a)	Rubber goods in Contractor's BOP's.	3	
(b)	Ring gasket between wellhead housing and BOP.	3	
(c)	Ring gasket between the BOP sections.	3	
D126	Replacement of rubber elements of BOP stack, mud pumps and valves connected with the mud system, if required, when operating with oil base mud	4	
D127	Christmas tree	4	
D128	All screens for shale shakers	3 or 4	
D129	All screens for mud cleaners	3 or 4	
D130	Weather forecast services, if required	4	
D131	Conductor drive hammer and accessories, if applicable, including repairs and/or replacement	4	
D132	Personal protective equipment for Contractor's Personnel when using or handling corrosive or hazardous materials	3	
D133	Except as required above, safety helmets, safety clothes, safety boots and gloves for Contractor's Personnel		
D134	Fire fighting equipment as specified in Appendix B		
D135	Safety equipment as specified in Appendix B		
D136	Safety or well control training for Contractor's Personnel required by applicable laws, rules and regulations		
D137	PVT equipment or other monitoring devices, except as specified in Appendix 8	4	

CHECKLIST OF CONTRACTOR'S AND OPERATOR'S OBLIGATIONS			
		Category	
Furnished by Contractor, paid by Contractor		1	
Furnished by Contractor, paid by Operator, plus handling charge		2	
Furnished by Contractor, paid by Operator, no handling charge			
Furnished by Operator, paid by Operator		4	
D138	Corporate registration for Contractor (if required)	3	

APPENDIX E

CONTRACTOR'S INSURANCE

I. Workers' Compensation and Employer's Liability

A. Workers' Compensation Insurance (or the equivalent for the Operating Area) to comply fully with the provisions and applicable laws of the country or state in which the Contractor qualifies as an employer and in which operations hereunder are performed.

B. Employer's Liability (or the equivalent for the Operating Area) with limits of:

Bodily Injury by Accident	US\$1,000,000 each accident
Bodily Injury by Disease	US\$1,000,000 policy limit
Bodily Injury by Disease	US\$1,000,000 each employee

C. Borrowed Servant/Alternate Employer endorsement.

II. Commercial General Liability Insurance

A. Commercial General Liability, including coverage for premises/operations, independent contractor's protective liability, contractual liability and products/completed operations coverage and subject to a US\$1,000,000 combined single limit of liability each occurrence for Bodily Injury and Property Damage.

Ill. Automobile Liability Insurance

Automobile Liability Insurance including all owned, hired and non-owned vehicles in accordance with any local legislation with a US\$1,000,000 combined single limit of liability each accident for bodily injury and/or property damage.

IV. "All Risk" Insurance

"All Risk" Insurance, subject to a nominal deductible, covering physical loss or damage (including wreck/debris removal) to all Contractor's Items and other property of Contractor.

V. Third Party Liability Insurance

Comprehensive General Third Party Liability Insurance with a limit of not less than US\$1,000,000 per occurrence. Such insurance shall incorporate a Cross Liabilities or Severability of Interests clause.

VI. No Recourse of Premium

All policies of insurance shall be endorsed to delete any recourse of premium, club calls, assessments or advances against Operator, Operator's Affiliated Companies, partnerships, and limited liability companies, and its and all of their co-owners, partners, co-venturers, and joint owners.

VII. Deductibles

Except as otherwise provided, deductibles shall be for the account of Contractor.

APPENDIX F

OPERATOR'S INSURANCE

I. Workers' Compensation and Employer's Liability

A. Workers' Compensation Insurance (or the equivalent for the Operating Area) to comply fully with the provisions and applicable laws of the country or state in which the Operator qualifies as an employer and in which operations hereunder are performed.

B. Employer's Liability (or the equivalent for the Operating Area) with limits of:

Bodily Injury by Accident	US\$1,000,000 each accident
Bodily Injury by Disease	US\$1,000,000 policy limit
Bodily Injury by Disease	US\$1,000,000 each employee

C. Borrowed Servant/Alternate Employer endorsement.

II. Commercial General Liability Insurance

A. Commercial General Liability, including coverage for premises/operations, independent contractor's protective liability, contractual liability and products/completed operations coverage and subject to a US\$1,000,000 combined single limit of liability each occurrence for Bodily Injury and Property Damage.

B. Underground Resource/Equipment Coverage.

1. Ill. Automobile Liability Insurance

Automobile Liability Insurance including all owned, hired and non-owned vehicles in accordance with any local legislation with a US\$1,000,000 combined single limit of liability each accident for bodily injury and/or property damage.

IV. Aircraft Liability Insurance

Aircraft Liability Insurance including contractual liability covering all owned, hired and non-owned aircraft (fixed wing and rotary) (if any provided by Operator) including passenger liability with a \$5,000,000 combined single limit of liability each accident for bodily injury and/or property damage.

V. Third Party Liability Insurance

Comprehensive General Third Party Liability Insurance with a limit of not less than US\$ 1,000,000 per occurrence. Such insurance shall incorporate a Cross Liabilities or Severability of Interests clause.

VI. "All Risk" Insurance

"All Risk" Insurance, subject to a nominal deductible, covering physical loss or damage (including wreck/debris removal) to all Operator's Items and other property of Operator.

VII. Operator's Extra Expense Insurance

Operator's Extra Expense Insurance in the amount of not less than U.S.\$ ______ combined single limit per occurrence to cover any and all sums which Operator and/or Contractor may be obligated to incur as expenses and/or liabilities which may be incurred on account of bringing under control an oil or gas well which is out of control or extinguishing an oil or gas well fire, redrilling or repair of loss or damage to an oil or gas well, seepage and pollution, cleanup and contamination arising from operations under this Contract.

VIII. No Recourse of Premium

All policies of insurance shall be endorsed to delete any recourse of premium, club calls, assessments or advances

against Contractor and its Affiliated Companies.

IX. Deductibles

Except as otherwise provided deductibles shall be for the account of Operator.

X. Financial Responsibility

In the event applicable law requires Operator to meet or exceed certain financial requirements, Operator shall provide Contractor with all related certificates or approvals issued by the government.

XI. Scope

The above specified amounts and types of insurance coverage shall not be deemed to constitute, or be construed as, a limitation on Operator's liability under the Contract.