



**PEMEX EXPLORATION AND PRODUCTION  
NORTHERN REGION SUBDIRECTION  
MANAGEMENT OF DRILLING AND WELL  
MAINTENANCE  
CONTRACT SERVICES ASSISTANT MANAGER  
NORTH DIVISION**

## **ANNEX “B”**

### **GENERAL AND PARTICULAR SPECIFICATIONS**

#### **CONTENT**

#### **GENERAL SPECIFICATIONS**

[...]

#### **B.2 SCOPE OF WORKS**

The work under this contract will be carried out mainly in the Gulf Integrated Tertiary Oil Asset, in order to contribute to the fulfillment of its annual operating programs, and include the following:

- Major repair works
- Minor repair works:
  - a. Conversion to pneumatic pumping system
  - b. Conversion to mechanical pumping system
  - c. Pneumatic pumping system refurbishment
  - d. Mechanical pumping system refurbishment
  - e. Conversion to water injector
  - f. Change of flowing production equipment
  - g. Conversion to Progressive Cavity Systems
  - h. Rehabilitation of Progressive Cavity Systems
- Production Equipment Introduction Works
- Wireline and cup well drilling and induction

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- Steel line unit operations
- Operations with rodding equipment
- Control Fluid
- Washing and filtering of wells

[...]