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| **طرح نگهداشت و افزایش تولید 27 مخزن** |
| **TBE FOR DIFFERENTIAL PRESSURE/PRESSURE GAUGE****نگهداشت و افزایش تولید میدان نفتی بینک** |
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| D01 | Oct.2024 | IFI | P.Hajisadeghi | M.Fakharian | M.Sadeghian |  |
| D00 | Jun.2024 | IFI | P.Hajisadeghi | M.Fakharian | M.Sadeghian |  |
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| **Class:3** | **CLIENT Doc. Number:** **F0Z-709286** |
| **Status:** | **IDC: Inter-Discipline Check****IFC: Issued For Comment** **IFA: Issued For Approval****AFD: Approved For Design** **AFC: Approved For Construction** **AFP: Approved For Purchase** **AFQ:** Approved For Quotation **IFI: Issued For Information****AB-R: As-Built for CLIENT Review** **AB-A: As-Built –Approved** |

**REVISION RECORD SHEET**

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| **PAGE** | **D00** | **D01** | **D02** | **D03** | **D04** |  | **PAGE** | **D00** | **D01** | **D02** | **D03** | **D04** |
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1. **INTRODUCTION**

Binak oilfield in Bushehr province is a part of the southern oilfields of Iran, is located 20 km northwest of Genaveh city.

With the aim of increasing production of oil from Binak oilfield, an EPC/EPD Project has been defined by NIOC/NISOC and awarded to Petro Iran Development Company (PEDCO). Also, PEDCO (as General Contractor) has assigned the EPC-packages of the Project to "Hirgan Energy - Design and Inspection" JV.

As a part of the Project, a New Gas Compressor Station (adjacent to existing Binak GCS) shall be constructed to gather of 15 MMSCFD (approx.) associated gases and compress & transfer them to Siahmakan GIS.

**GENERAL DEFINITION**

The following terms shall be used in this document.

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| --- | --- |
| CLIENT:  | National Iranian South Oilfields Company (NISOC)  |
| PROJECT: | Binak Oilfield Development – Surface Facilities; New Gas Compressor Station |
| EPD/EPC CONTRACTOR (GC): | Petro Iran Development Company (PEDCO) |
| EPC CONTRACTOR: | Joint Venture of : Hirgan Energy – Design & Inspection(D&I) Companies |
| VENDOR: | The firm or person who will fabricate the equipment or material. |
| EXECUTOR:  | Executor is the party which carries out all or part of construction and/or commissioning for the project. |
| THIRD PARTY INSPECTOR (TPI): | The firm appointed by EPD/EPC CONTRACTOR (GC) and approved by CLIENT (in writing) for the inspection of goods. |
| SHALL: | Is used where a provision is mandatory. |
| SHOULD: | Is used where a provision is advisory only. |
| WILL:  | Is normally used in connection with the action by CLIENT rather than by an EPC/EPD CONTRACTOR, supplier or VENDOR. |
| MAY:  | Is used where a provision is completely discretionary. |

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1. **Scope**

This document is technical bid evaluation report for purchasing PRESSURE AND DIFFERENTIAL PRESSURE GAUGE for Binak New Gas Compressor Station (adjacent to existing Binak GCS) based on “PMR For Differential Pressure/Pressure Gauge, BK-GCS-PEDCO-120-IN-MR-0010” and all related attachment.

D01

1. **ATTACHMENTS**

## TBE TABLE

## CLARIFICATION

1.
2. 1.
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### CONTRACTOR COMMANDS

### VENDOR Proposal/Reply