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| **طرح نگهداشت و افزایش تولید 27 مخزن** | | | | | | |
| **Process Data Sheet for AE-2101 (A/B/C)**  **نگهداشت و افزایش تولید میدان نفتی بینک** | | | | | | |
| V04 | Nov.2024 | AFC | AAC | M.FAKHARIAN | M.SADEGHIAN |  |
| V03 | Oct.2024 | AFC | AAC | M.FAKHARIAN | M.SADEGHIAN |  |
| V02 | Aug.2024 | IFA | AAC | M.FAKHARIAN | M.SADEGHIAN |  |
| V01 | Mar.2024 | IFA | AAC | M.FAKHARIAN | S.FRAMARZPOUR |  |
| V00 | Nov.2023 | IFA | AAC | M.FAKHARIAN | S.FRAMARZPOUR |  |
| **Rev.** | **Date** | **Purpose of Issue/Status** | **Prepared by:** | **Checked by:** | **Approved by:** | **CLIENT Approval** |
|  | | | | | | |
| **Status:** | **IFA: Issued For Approval**  **IFI: Issued For Information**  **AFC: Approved For Construction** | | | | | |

**REVISION RECORD SHEET**

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| **PAGE** | **V00** | **V01** | **V02** | **V03** | **V04** |  | **PAGE** | **V00** | **V01** | **V02** | **V03** | **V04** |
| **1** | X | X | X | X | X | **66** |  |  |  |  |  |
| **2** | X | X | X | X | X | **67** |  |  |  |  |  |
| **3** | X |  | X | X | X | **68** |  |  |  |  |  |
| **4** | X |  | X |  |  | **69** |  |  |  |  |  |
| **5** | x | x | x | X | X | **70** |  |  |  |  |  |
| **6** |  |  | x | X | X | **71** |  |  |  |  |  |
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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.

**GENERAL DEFINITION**

The following terms shall be used in this document.

|  |  |
| --- | --- |
| CLIENT: | National Iranian South Oilfields Company (NISOC) |
| PROJECT: | Binak Oilfield Development – Manufacturing (w/Engineering & Material Supply) of Air Coolers |
| EPD/EPC CONTRACTOR (GC): | Petro Iran Development Company (PEDCO) |
| OWNER: | OWNER is collectively refer to National Iranian South Oil Company (NISOC) and Petro Iran Development Company (PEDCO) |
| EPC CONTRACTOR: | Joint Venture of : Hirgan Energy – Design & Inspection(D&I) Companies |
| VENDOR: | Aban Air Cooler (AAC) |
| EXECUTOR: | Executor is the party which carries out all or part of construction and/or commissioning for the project. |
| THIRD PARTY INSPECTOR (TPI): | Third Party Inspector |
| 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. |
|  |  |
|  |  |

1. **Process Data Sheet for AE-2101 (A/B/C)**

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