



نگهداشت و افزایش تولید میدان نفتی بینک  
 فعالیت های رو زمینی در بسته های کاری تحت الارض  
 ساخت موقعیت چاه، تاسیسات سرچاهی و خطوط جریانی  
 مربوط به موقعیت W008N



شماره پیمان:  
 053 - 073 - 9184

TBE/TBA FOR FIELD INSTRUMENTS - W008N

| نسخه | سریال | نوع مدرک | رشته | تسهیلات | صادر کننده | بسته کاری | پروژه |
|------|-------|----------|------|---------|------------|-----------|-------|
| D02  | 0002  | TB       | IN   | 110     | PEDCO      | W008N     | BK    |

شماره صفحه: 1 از 5

## طرح نگهداشت و افزایش تولید 27 مخزن

## TBE/TBA FOR FIELD INSTRUMENTS - W008N

### نگهداشت و افزایش تولید میدان نفتی بینک

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| Rev. | Date      | Purpose of Issue/Status | Prepared by:  | Checked by: | Approved by: | CLIENT Approval |

Class:3

CLIENT Doc. Number: F0Z-707897

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



نگهداشت و افزایش تولید میدان نفتی بینک  
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 053 - 073 - 9184

| TBE/TBA FOR FIELD INSTRUMENTS - W008N |       |          |      |         |            |           |
|---------------------------------------|-------|----------|------|---------|------------|-----------|
| نسخه                                  | سریال | نوع مدرک | رشته | تسهیلات | صادر کننده | بسته کاری |
| D02                                   | 0002  | TB       | IN   | 110     | PEDCO      | W008N     |
| پروژه                                 | BK    |          |      |         |            |           |

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REVISION RECORD SHEET

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| شماره پیمان:<br>053 - 073 – 9184                                                           | <table><tr><th colspan="8">TBE/TBA FOR FIELD INSTRUMENTS - W008N</th></tr><tr><th>نسخه</th><th>سریال</th><th>نوع مدرک</th><th>رشته</th><th>تسهیلات</th><th>صادرکننده</th><th>بسته کاری</th><th>پروژه</th></tr><tr><td>D02</td><td>0002</td><td>TB</td><td>IN</td><td>110</td><td>PEDCO</td><td>W008N</td><td>BK</td></tr></table> | TBE/TBA FOR FIELD INSTRUMENTS - W008N                                               |      |         |           |           |       |  |  | نسخه | سریال | نوع مدرک | رشته | تسهیلات | صادرکننده | بسته کاری | پروژه | D02 | 0002 | TB | IN | 110 | PEDCO | W008N | BK | شماره صفحه : 3 از 5 |
| TBE/TBA FOR FIELD INSTRUMENTS - W008N                                                      |                                                                                                                                                                                                                                                                                                                                   |                                                                                     |      |         |           |           |       |  |  |      |       |          |      |         |           |           |       |     |      |    |    |     |       |       |    |                     |
| نسخه                                                                                       | سریال                                                                                                                                                                                                                                                                                                                             | نوع مدرک                                                                            | رشته | تسهیلات | صادرکننده | بسته کاری | پروژه |  |  |      |       |          |      |         |           |           |       |     |      |    |    |     |       |       |    |                     |
| D02                                                                                        | 0002                                                                                                                                                                                                                                                                                                                              | TB                                                                                  | IN   | 110     | PEDCO     | W008N     | BK    |  |  |      |       |          |      |         |           |           |       |     |      |    |    |     |       |       |    |                     |

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| شماره پیمان:<br>053 - 073 – 9184                                                           | TBE/TBA FOR FIELD INSTRUMENTS - W008N                                                                                                                                                 |           |           |         |      |          |       | شماره صفحه : 4 از 5                                                                 |
|                                                                                            | پروژه                                                                                                                                                                                 | بسته کاری | صادرکننده | تسهیلات | رشته | نوع مدرک | سریال |                                                                                     |
|                                                                                            | BK                                                                                                                                                                                    | W008N     | PEDCO     | 110     | IN   | TB       | 0002  | D02                                                                                 |

## 1.0 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, construction of well location, access road, wellhead facilities for W008N shall be done. In addition, construction of new flowline from aforementioned well location to Binak B/C unit are in the Project scope of work.

### GENERAL DEFINITION

The following terms shall be used in this document.

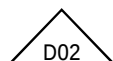
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|------------------------------|--------------------------------------------------------------------------------------------------------------------|
| CLIENT:                      | National Iranian South Oilfields Company (NISOC)                                                                   |
| PROJECT:                     | Binak Oilfield Development – Construction of Well Location, Wellhead Facilities & Flowline for W008N               |
| EPD/EPC CONTRACTOR           | 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.                                                             |

## 2.0 SCOPE

This document is technical bid evaluation report for purchasing the Field Instruments for W008N of Binak oilfield based on "PMR For Field Instruments - W008N, BK-W008N-PEDCO-110-IN-MR-0002 and related attachments.

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| TBE/TBA FOR FIELD INSTRUMENTS - W008N                                                      |                                                                                                                                                                                                                                                                                                                                    |                                                                                     |      |         |            |           |       |  |  |      |       |          |      |         |            |           |       |     |      |    |    |     |       |       |    |                     |
| نسخه                                                                                       | سریال                                                                                                                                                                                                                                                                                                                              | نوع مدرک                                                                            | رشته | تسهیلات | صادر کننده | بسته کاری | پروژه |  |  |      |       |          |      |         |            |           |       |     |      |    |    |     |       |       |    |                     |
| D02                                                                                        | 0002                                                                                                                                                                                                                                                                                                                               | TB                                                                                  | IN   | 110     | PEDCO      | W008N     | BK    |  |  |      |       |          |      |         |            |           |       |     |      |    |    |     |       |       |    |                     |

### 3.0 ATTACHMENTS



#### 3.1 TBE TABLE

#### 3.2 VENDOR PROPOSAL/CLARIFICATION

##### 3.2.1 CONTRACTOR COMMANDS

##### 3.2.2 VENDOR PROPOSAL/ REPLY