

HIRGAN ENERGY

احداث ردیف تراکم گاز در ایستگاه جمع آوری بینک

شماره پیمان:

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	TBE FOR DIFFERENTIAL PRESSURE/PRESSURE GAUGE									
پروژه	بسته کاری	صادر کننده	تسهيلات	رشته	نوع مدرك	سريال	نسخه			
BK	GCS	PEDCO	120	IN	TB	0010	D02			

شماره صفحه: ۱ از ٥

طرح نگهداشت و افزایش تولید 27 مخزن

TBE FOR DIFFERENTIAL PRESSURE/PRESSURE GAUGE

نگهداشت و افزایش تولید میدان نفتی بینک

Class:3	Date	CLIENT Doc. Number: F		Checked by.	Approved by.	CLILITI Approvai
Rev.	Date	Purpose of Issue/Status	Prepared by:	Checked by:	Approved by:	CLIENT Approval
D00	Jun.2024	IFI	P.Hajisadeghi	M.Fakharian	M.Sadeghian	
D01	Oct.2024	IFI	P.Hajisadeghi	M.Fakharian	M.Sadeghian	
D02	Dec.2024	IFI	P.Hajisadeghi	M.Fakharian	S.Faramarzpour	

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



احداث ردیف تراکم گاز در ایستگاه جمع آوری بینک



شماره پیمان:

TBE FOR DIFFERENTIAL PRESSURE/PRESSURE GAUGE

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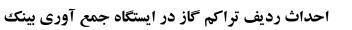
شماره صفحه: ۲ از ٥

REVISION RECORD SHEET

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شماره پیمان:

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BK	GCS	PEDCO	120	IN	TB	0010	D02			

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شماره پیمان:

· ۵۳ – · ۷۳ – 9 ۱ ۸ ۴

	TBE FOR DIFFERENTIAL PRESSURE/PRESSURE GAUGE								
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شماره صفحه: ٤ از ٥

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, 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.

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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شماره صفحه: ٥ از ٥

2.0 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.

3.0 ATTACHMENTS



- 3.1 TBE TABLE
- 3.2 CLARIFICATION
 - 3.2.1 CONTRACTOR COMMANDS
 - 3.2.2 VENDOR PROPOSAL/REPLY