

٤٨١٤ - ٣٧٠ - ٣٥٠

شماره پیمان:

### نگهداشت و افزایش تولید میدان نفتی بینک سطح الارض و ابنيه تحت الارض خرید بسته نم زدای گاز ایستگاه تقویت فشار گاز بینک (قرارداد BK-HD-GCS-CO-۰۰۱۰\_۰۸)





**MODBUS IO LIST** (MODBUS MAPPING LIST) بسته کاری صادركننده نوع مدرك

سر يال پروژه GCS 0005 V00

شماره صفحه: 1 از 15

### طرح نگهداشت و افزایش تولید ۲۷ مخزن

# **MODBUS IO LIST** (MODBUS MAPPING LIST)

## نگهداشت و افزایش تولید میدان نفتی بینک

		CLIENT Doc. Number:	-	•		
Rev.	Date	Purpose of Issue / Status	Prepared by:	Checked by:	Approved by:	CLIENT Approval
V00	Dec.2024	IFI	MFS	M.Fakharian	S.Faramarzpour	

### status:

IFA: Issued For Approval

IFI: Issued For Information

**AFC: Approved For Construction** 



### نگهداشت و افزایش تولید میدان نفتی بینک سطح الارض و ابنيه تحت الارض خرید بسته نم زدای گاز ایستگاه تقویت فشار گاز بینک ( BK-HD-GCS-CO-۰۰۱۰\_۰۸ قرارداد)



### MODBUS IO LIST (MODBUS MAPPING LIST)

شماره پیمان: صادر کننده بسته کاری نسخه تسهيلات نوع مدرك رشته سريال پروژه ١٨٤ - ٣٠٠ - ٣٥٠ BK GCS 0005 V00 MF 120 IN LI

شماره صفحه: 2 از 15

V04

				RE	VISION REC	CORE	SHEET				
Page	V00	V01	V02	V03	V04		Page	V00	V01	V02	V03
1	Х					1 -					
2	X						61 62				
3	Х						63				
4	Х						64				
5	Х						65				
6	Х						66				
7	Х						67				
8	Х						68				
9	Х						69				
10	X					<b>↓</b>	70				
11	Х					l	71				
12	X					-	72		1		
13	X					<b> </b>	73				
14 15	X					<b> </b>	74 75				
16	_ ^					<del> </del>	76				
17		1	<del> </del>			1  -	77		1		-
18		1	<del> </del>			1  -	78		1		-
19			1		+	+	78 79				
20		-	<del> </del>		<u> </u>	1  -	80		-		<del>                                     </del>
21		-	<del> </del>		<u> </u>	1  -	81		-		<del>                                     </del>
22			1			1  -	82				
23						1	83				
24						1	84				
25						1	85				
26							86				
27							87				
28							88				
29							89				
30							90				
31							91				
32							92				
33							93				
34							94				
35							95				
36						↓ ∟	96				
37						<b>↓</b>	97				
38						l	98				
39						<b>!</b>	99				
40						<b> </b>	100				
41 42			1			<b>∤  </b>	101			-	1
42		-	<b> </b>		-	+	102 103		-		<del>                                     </del>
44		1	<del> </del>			1  -	103		1		-
45		-	<del> </del>		<u> </u>	1  -	105				-
46		-	<del> </del>		<u> </u>	1  -	106		-		<del>                                     </del>
47			1			1  -	107				
48			1				108				
49	1		1		1	1	109				
50						1	110				<u> </u>
51						1	111				
52						1	112			İ	
53						1	113			İ	
54							114				
55							115				
56							116				
57							117				
58							118				
59							119				
60							120				



خرید بسته نم زدای گاز ایستگاه تقویت فشار گاز بینک (قرارداد BK-HD-GCS-CO-۰۱۰\_۸)



NISOC

MODBUS IO LIST (MODBUS MAPPING LIST) انسخه سریال نوع مدرک

		شماره پیمان:		بسته کاری	صادر کننده	تسهيلات		رشته		نوع مد	سريال	نسخه					10 317	شماره صفحه:	<b>.</b>				
	۰۵۳ - ۰۷۳ - ۹۱	A£	BK	GCS	MF	120		IN		LI	0005	V00											
Loop Number	Tag Number	Description	P&	ID NO.	LINE / EQUI	PMENT NO.	From	То	IS/NIS	I/O Type	JB Number & Termination	Signal Type	Contact Type	INTERLOCK NO.	Device Power	Failure Action	Controller Action	REGISTER TYPE	SLAVE ADDRESS	MODBUS ADDRESS	MASTER SYSTEM	MASTER ADDRESS	Rev.
D-TIT-2101	D-TIT-2101	Temperature Transmitter		-120-PR-PI-0003 age1/7)	GAS-111-000	1-FN05-6"-PT	FIELD	UCP	IS	AIR	JBIA-2101U	4-20 mA			24Vdc			TO BE FINALIZED LATER	V.00				
D-TIT-2102	D-TIT-2102	Temperature Transmitter		-120-PR-PI-0003 age1/7)	TEG-111-000	1-FN04-1"-HI	FIELD	BMS/ESD	IS	AIR	JBIA-2104E/B	4-20 mA		I-3	24Vdc			TO BE FINALIZED LATER	V.00				
D-TIT-2103	D-TIT-2103	Temperature Transmitter		-120-PR-PI-0003 age1/7)	GAS-111-0179	91-FN05-6"-PT	FIELD	UCP	IS	AIR	JBIA-2101U	4-20 mA			24Vdc			TO BE FINALIZED LATER	V.00				
D-TIT-2104	D-TIT-2104	Temperature Transmitter		-120-PR-PI-0003 age1/7)	C-:	100	FIELD	UCP	IS	AIR	JBIA-2101U	4-20 mA			24Vdc			TO BE FINALIZED LATER	V.00				
D-TIT-2105	D-TIT-2105	Temperature Transmitter		-120-PR-PI-0003 age2/7)	V-:	120	FIELD	UCP	IS	AIR	JBIA-2101U	4-20 mA			24Vdc			TO BE FINALIZED LATER	V.00				
D-TIT-2106	D-TIT-2106	Temperature Transmitter	(Pa	-120-PR-PI-0003 age4/7)	R-:	100	FIELD	BMS/ESD	IS	AIR	JBIA-2104E/B	4-20 mA		I-1	24Vdc			TO BE FINALIZED LATER	V.00				
D-TIT-2107	D-TIT-2107	Temperature Transmitter	(Pa	-120-PR-PI-0003 age4/7)	GAS-111-000	11-AS00-2"-HI	FIELD	BMS/ESD	IS	AIR	JBIA-2108E/B	4-20 mA			24Vdc			TO BE FINALIZED LATER TO BE	TO BE FINALIZED LATER TO BE	TO BE FINALIZED LATER TO BE	TO BE FINALIZED LATER TO BE	TO BE FINALIZED LATER TO BE	V.00
D-TIT-2108	D-TIT-2108	Temperature Transmitter	(Pa	-120-PR-PI-0003 age4/7)	R-:	100	FIELD	BMS/ESD	IS	AIR	JBIA-2108E/B	4-20 mA		I-1	24Vdc			FINALIZED LATER TO BE	V.00				
D-TIT-2109	D-TIT-2109	Temperature Transmitter		-120-PR-PI-0003 age4/7)	R-:	100	FIELD	UCP	IS	AIR	JBIA-2101U	4-20 mA			24Vdc			FINALIZED LATER	FINALIZED LATER	FINALIZED LATER	FINALIZED LATER	FINALIZED LATER	V.00
																						<u> </u>	
																							$\square$
																							$\square$
																							$\sqsubseteq$



خرید بسته نم زدای گاز ایستگاه تقویت فشار گاز بینک (قرارداد BK-HD-GCS-CO-۰۱۰\_۸)



NISOC

MODBUS IO LIST (MODBUS MAPPING LIST) نسخه سریال نوع مدرک

	ماره سمان:							(I	MODB	US MA	PPING LIST)												
		شماره پیمان:	پروژه	بسته کاري	صادر کننده	تسهيلات		رشته	ِ ک	نوع مدر	سريال	نسخه											
	-01 77 - 91	A£	BK	GCS	MF	120		IN		LI	0005	V00					٤ از ١٥	شماره صفحه:	,				
Loop Number	Tag Number	Description	0.0	kID NO.	LINE / EQUI	IDMENT NO	From	То	IC AUC	I/O Type	JB Number &	Signal Type	Contact	INTERLOCK NO.	Device	Failure	Controller		FROM	ı		о	Rev.
Loop Number	Tag Number	Description	P8	kID NO.	LINE / EQUI	PMENT NO.	FIOIII	10	IS/NIS	1/О Туре	Termination	Signai Type	Type	INTERLOCK NO.	Power	Action	Action	REGISTER TYPE	SLAVE ADDRESS	MODBUS ADDRESS	MASTER SYSTEM	MASTER ADDRESS	Kev.
D-FIT-2101	D-FIT-2101	Flow Transmitter		-120-PR-PI-0003 age1/7)	TEG-111-000	1-FN04-1"-HI	FIELD	UCP	IS	AIR	JBIA-2101U	4-20 mA			24Vdc			TO BE FINALIZED LATER	TO BE FINALIZED LATER	TO BE FINALIZED LATER	TO BE FINALIZED LATER	TO BE FINALIZED LATER	V.00
D-FIT-2102	D-FIT-2102	Flow Transmitter		-120-PR-PI-0003 age1/7)	GAS-111-000	11-FN05-6"-PT	FIELD	UCP	IS	AIR	JBIA-2101U	4-20 mA			24Vdc			TO BE FINALIZED LATER	TO BE FINALIZED LATER	TO BE FINALIZED LATER	TO BE FINALIZED LATER	TO BE FINALIZED LATER	V.00
D-FIT-2103	D-FIT-2103	Flow Transmitter		-120-PR-PI-0003 age4/7)	FLG-111-002	8-AN04-1"-PT	FIELD	UCP	IS	AIR	JBIA-2101U	4-20 mA			24Vdc			TO BE FINALIZED LATER	TO BE FINALIZED LATER	TO BE FINALIZED LATER	TO BE FINALIZED LATER	TO BE FINALIZED LATER	V.00
																		LATER	LATER	LATER	LATER	LATER	
																						<u> </u>	
																						<u> </u>	
																						<u> </u> 	



خرید بسته نم زدای گاز ایستگاه تقویت فشار گاز بینک (قرارداد ۸-۱۰-BK-HD-GCS-CO) (MODBUS IO LIST



NISOC

(MODBUS MAPPING LIST) صادر *کنند*ه بسته کاری پروژه شماره پیمان: BK GCS MF سريال نوع مدرك شماره صفحه: ٥ از ١٥ JB Number & Termination Controller Action I/O Type Tag Number LINE / EQUIPMENT NO. To Signal Type INTERLOCK NO. MASTER SYSTEM Loop Numbe Description P&ID NO. From IS/NIS TO BE FINALIZED TO BE FINALIZED TO BE FINALIZED TO BE FINALIZED BK-GCS-MF-120-PR-PI-0003 (Page2/7) PRESSURE TRANSMITTER IS FIELD AIR D-PIT-2101 D-PIT-2101 V-120 UCP JBIA-2101U 4-20 mA 24Vdc LATER LATER TO BE FINALIZED LATER
TO BE
FINALIZED LATER LATER PRESSURE TRANSMITTER BK-GCS-MF-120-PR-PI-0003 (Page4/7) FIELD IS D-PIT-2102 D-PIT-2102 R-100 ESD/BM AIR JBIA-2104E/B 4-20 mA I-1 24Vdc FINALIZED
LATER
TO BE
FINALIZED
LATER
TO BE
FINALIZED
LATER TO BE
FINALIZED
LATER
TO BE
FINALIZED
LATER
TO BE
FINALIZED
LATER BK-GCS-MF-120-PR-PI-0003 (Page4/7) PRESSURE TRANSMITTER D-PIT-2103 D-PIT-2103 FLG-111-0024-AN07-1"-PT FIELD IS AIR JBIA-2108E/B 4-20 mA 1-2 ESD/BM 24Vdc BK-GCS-MF-120-PR-PI-0003 (Page4/7) PRESSURE TRANSMITTER IS D-PIT-2104 D-PIT-2104 FLG-111-0027-AN07-1/2"-PT FIELD AIR JBIA-2108E/B 4-20 mA 24Vdc I-1



خرید بسته نم زدای گاز ایستگاه تقویت فشار گاز بینک (قرارداد BK-HD-GCS-CO-۰۰۱۰\_۰۸)



NISOC MODBUS IO LIST (MODBUS MAPPING LIST) شماره پیمان: بسته کاری پروژه صادر کننده نوع مدرك شماره صفحه: ٦ از ١٥ GCS JB Number & Termination Contact Type Loop Numb Tag Number Description P&ID NO. LINE / EQUIPMENT NO. From To IS/NIS I/O Tvo Signal Type INTERLOCK NO. MASTER SYSTEM Action TO BE FINALIZED TO BE FINALIZED TO BE FINALIZED BK-GCS-MF-120-PR-PI-0003 FIELD IS AIR V.00 D-LIT-2101 D-LIT-2101 Level Transmitter GAS-111-0001-FN05-6"-PT UCP JBIA-2101U 4-20 mA 24Vdc FINALIZED LATER LATER LATER LATER LATER BK-GCS-MF-120-PR-PI-0003 FIELD IS D-LIT-2102 D-LIT-2102 Level Transmitter GAS-111-0001-FN05-6"-PT SD/BN AIR JBIA-2104E/B 4-20 mA 1-5 24Vdd V.00 BK-GCS-MF-120-PR-PI-0003 V.00 D-LIT-2103 D-LIT-2103 Level Transmitter C-100 FIELD SD/RN IS AIR JBIA-2104E/B 4-20 mA 1-3 24Vdd BK-GCS-MF-120-PR-PI-0003 IS D-IIT-2104 D-LIT-2104 Level Transmitter C-100 FIELD UCP AIR JBIA-2101U 4-20 mA 24Vdd TO BE FINALIZED TO BE FINALIZED LATER TO BE FINALIZED BK-GCS-MF-120-PR-PI-0003 FIELD D-IIT-2105 D-LIT-2105 Level Transmitter C-100 IS AIR JBIA-2104E/B 4-20 mA 1-6 24Vdc BK-GCS-MF-120-PR-PI-0003 (Page1/7) IS D-11T-2106 D-LIT-2106 Level Transmitter C-100 FIFID AIR JBIA-2104E/B 4-20 mA 1-7 24Vdd TO BE FINALIZE TO BE FINALIZED BK-GCS-MF-120-PR-PI-0003 (Page2/7) D-LIT-2107 D-LIT-2107 Level Transmitter V-120 FIELD IS AIR JBIA-2101U 4-20 mA 24Vdd LATER TO BE INALIZED TO BE FINALIZED TO BE FINALIZED BK-GCS-MF-120-PR-PI-0003 (Page2/7) D-LIT-2108 D-LIT-2108 Level Transmitter V-120 FIELD IS AIR JBIA-2104E/B 4-20 mA 1-8 TO BE
FINALIZED
LATER
TO BE
FINALIZED
LATER
TO BE
FINALIZED TO BE FINALIZED LATER TO BE FINALIZED BK-GCS-MF-120-PR-PI-0003 (Page2/7) D-LIT-2109 D-LIT-2109 Level Transmitter V-120 FIELD IS JBIA-2104E/B 4-20 mA I-8 BK-GCS-MF-120-PR-PI-0003 D-LIT-2110 Level Transmitter FIELD JBIA-2101U 4-20 mA TO BE FINALIZE TO BE FINALIZED LATER LATER LATER LATER BK-GCS-MF-120-PR-PI-0003 (Page4/7) TO BE FINALIZED FIELD D-LIT-2111 Level Transmitter JBIA-2104E/B 4-20 mA BK-GCS-MF-120-PR-PI-0003 (Page4/7) TO BE FINALIZEE TO BE INALIZED TO BE FINALIZED TO BE FINALIZED D-LIT-2112 FIELD JBIA-2104E/B 4-20 mA Level Transmitter I-1 BK-GCS-MF-120-PR-PI-0003 (Page4/7) TO BE FINALIZED TO BE INALIZED TO BE FINALIZED TO BE FINALIZED TO BE D-LIT-2113 Level Transmitter FIELD IS JBIA-2104E/B I-1 24Vdd SD/BM FINALIZED LATER LATER LATER LATER LATER TO BE TO BE TO BE FINALIZED TO BE FINALIZED BK-GCS-MF-120-PR-PI-0003 D-LIT-2114 FIELD UCP IS AIR 24Vdd LATER LATER LATER LATER LATER TO BE TO BE TO BE FINALIZED TO BE TO BE BK-GCS-MF-120-PR-PI-0003 (Page4/7) IS AIR D-LIT-2115 D-LIT-2115 Level Transmitter V-130 JBIA-2104E/B 4-20 mA I-5/I-1 SD/BN 24Vdd FINALIZED FINALIZED FINALIZED FINALIZED LATER LATER LATER LATER LATER TO BE TO BE TO BE TO BE BK-GCS-MF-120-PR-PI-0003 D-LIT-2116 Level Transmitter IS AIR JBIA-2104E/B V.00 SD/BN 24Vdc FINALIZED FINALIZED FINALIZED FINALIZED FINALIZED LATER LATER LATER LATER LATER



خرید بسته نم زدای گاز ایستگاه تقویت فشار گاز بینک (قرارداد BK-HD-GCS-CO-۰۰۱۰\_۰۸)



NISOC

MODBUS IO LIST (MODBUS MAPPING LIST) سريال نوع مدر ک صادر *کنند*ه بسته کاری پروژه شماره پیمان: BK GCS MF شماره صفحه: ۱۷ز ۱۵ JB Number & Termination Controller Action I/O Type Loop Numbe Tag Number Description P&ID NO. LINE / EQUIPMENT NO. То Signal Type INTERLOCK NO. MASTER SYSTEM IS/NIS TO BE FINALIZED TO BE FINALIZED TO BE FINALIZED TO BE FINALIZED TO BE FINALIZED BK-GCS-MF-120-PR-PI-0003 (Page1/7) Differential Pressure Transmitter FIELD IS V.00 AIR D-PDIT-2101 D-PDIT-2101 C-100 UCP JBIA-2101U 4-20 mA 24Vdc LATER
TO BE
FINALIZED LATER
TO BE
FINALIZED LATER TO BE FINALIZED LATER LATER Differential Pressure Transmitter BK-GCS-MF-120-PR-PI-0003 (Page1/7) FIELD IS D-PDIT-2102 D-PDIT-2102 C-100 UCP AIR JBIA-2101U 4-20 mA 24Vdc LATER
TO BE
FINALIZED
LATER Differential Pressure Transmitter BK-GCS-MF-120-PR-PI-0003 (Page4/7) V.00 D-PDIT-2103 D-PDIT-2103 R-100 FIELD IS AIR JBIA-2104E/B 4-20 mA 24Vdc ESD/BM



خرید بسته نم زدای گاز ایستگاه تقویت فشار گاز بینک (قرارداد ۵۸-۱۰۰-BK-HD-GCS



NISOC

MODBUS IO LIST (MODBUS MAPPING LIST) سربال نوع مدرک صادر *کنند*ه بسته کاری پروژه شماره بیمان: BK GCS MF شماره صفحه: ۱۸ز ۱۵ JB Number & Termination Contact Type Controller Action MASTER ADDRESS TO BE FINALIZED LATER То Loop Numbe Tag Number Description P&ID NO. LINE / EQUIPMENT NO. I/O Type Signal Type INTERLOCK NO. IS/NIS TO BE FINALIZED LATER TO BE FINALIZED LATER TO BE FINALIZED LATER TO BE FINALIZED LATER FLOW CONTROL VALVE BK-GCS-MF-120-PR-PI-0003 (Page1/7) V.00 UCP IS F.C. AOR JBIA-2103U D-FCV-2101 D-FCV-2101 TEG-111-0002-FN04-1"-HI FIELD 4-20 mA 24Vdc DIRECT



خرید بسته نم زدای گاز ایستگاه تقویت فشار گاز بینک (قرارداد BK-HD-GCS-CO-۰۱۰\_۸)



NISOC

MODBUS IO LIST
(MODBUS MAPPING LIST)

		شماره پیمان:	پروژه	بسته کاری	صادر کننده	تسهيلات		رشته	ک	نوع مدر	سريال	نسخه					10 319	شماره صفحه: ا	å				
	-0777 - 91	148	BK	GCS	MF	120		IN		LI	0005	V00					, , , ,						
Loop Number	Tag Number	Description	P8	AID NO.	LINE / EQU	IPMENT NO.	From	То	IS/NIS	I/O Type	JB Number & Termination		Contact Type	INTERLOCK NO.	Device Power	Failure Action	Controller Action	REGISTER TYPE	SLAVE ADDRESS	MODBUS ADDRESS	MASTER SYSTEM	MASTER ADDRESS	Rev.
D-PCV-2101A	D-PCV-2101A	PRESSURE CONTROL VALVE		-120-PR-PI-0003 age1/7)	GAS-111-000	05-AN07-1"-PP	UCP	FIELD	IS	AOR	JBIA-2103U	4-20 mA			24Vdc	F.O.	DIRECT	TO BE FINALIZED LATER	TO BE FINALIZED LATER	TO BE FINALIZED LATER	TO BE FINALIZED LATER	TO BE FINALIZED LATER	V.00
D-PCV-2101B	D-PCV-2101B	PRESSURE CONTROL VALVE		-120-PR-PI-0003 age1/7)	GAS-111-000	05-AN07-1"-PP	UCP	FIELD	IS	AOR	JBIA-2103U	4-20 mA			24Vdc	F.O.	DIRECT	TO BE FINALIZED LATER	TO BE FINALIZED LATER	TO BE FINALIZED LATER	TO BE FINALIZED LATER	TO BE FINALIZED LATER	V.00
				•																			



خرید بسته نم زدای گاز ایستگاه تقویت فشار گاز بینک (قرارداد BK-HD-GCS-CO-۰۱۰\_۸)



NISOC

MODBUS IO LIST (MODBUS MAPPING LIST) نسخه سریال نوع مدرک

								(	MODR	US MAI	PPING LIST												
		شماره پیمان:		رشته         تسهیلات         صادر کننده         بسته کاری         پروژه           BK         GCS         MF         120         IN							سريال	نسخه					۱۰ از ۱۵	ماره صفحه: ·	à				
	·0" - ·Y" - 91	AE .	BK	GCS	MF	120		IN		LI	0005	V00	1				1		FROM		Т т	го	-
Loop Number	Tag Number	Description	P&	AID NO.	LINE / EQU	IPMENT NO.	From	То	IS/NIS	I/O Type	JB Number & Termination	Signal Type	Contact Type	INTERLOCK NO.	Device Power	Failure Action	Controller Action	REGISTER TYPE	SLAVE ADDRESS	MODBUS ADDRESS	MASTER SYSTEM	MASTER ADDRESS	Rev.
D-TCV-2101	D-TCV-2101	TEMPERATURE CONTROL VALVE		-120-PR-PI-0003 age4/7)	FLG-111-002	4-AN07-1"-PT	UCP	FIELD	IS	AOR	JBIA-2103U	4-20 mA			24Vdc	F.C.	DIRECT	TO BE FINALIZED LATER	TO BE FINALIZED LATER	TO BE FINALIZED LATER	TO BE FINALIZED LATER	TO BE FINALIZED LATER	V.00



خرید بسته نم زدای گاز ایستگاه تقویت فشار گاز بینک (قرارداد BK-HD-GCS-CO-۰۱۰\_۸)



NISOC

MODBUS IO LIST
(MODBUS MAPPING LIST)

		شماره پیمان:	پروژه	بسته کاری	صادر کننده	تسهيلات		رشته	ک	نوع مدر	سريال	نسخه					10:11	نماره صفحه: ١					
	۰۵۳ - ۲۷۳ - ۹۱	Aξ	BK	GCS	MF	120		IN		LI	0005	V00					10 )11	سارة طلب					
Loop Number	Tag Number	Description	P&	ID NO.	LINE / EQU	IPMENT NO.	From	То	IS/NIS	I/O Type	JB Number & Termination	Signal Typ	e Contact Type	INTERLOCK NO.	Device Power	Failure Action	Controller Action	REGISTER TYPE	SLAVE ADDRESS	MODBUS ADDRESS	MASTER SYSTEM	MASTER ADDRESS	Rev.
D-LCV-2101	D-LCV-2101	LEVEL CONTROL VALVE		120-PR-PI-0003 ige1/7)	TEG-111-000	02-FN07-1"-PT	UCP	FIELD	IS	AOR	JBIA-2103U	4-20 mA			24Vdc	F.C.	DIRECT	TO BE FINALIZED LATER	TO BE FINALIZED LATER	TO BE FINALIZED LATER	TO BE FINALIZED LATER	TO BE FINALIZED LATER	V.00
D-LCV-2102	D-LCV-2102	LEVEL CONTROL VALVE		120-PR-PI-0003 ige1/7)	HCB-111-000	03-FN07-1"-PT	UCP	FIELD	IS	AOR	JBIA-2103U	4-20 mA			24Vdc	F.C.	DIRECT	TO BE FINALIZED LATER	TO BE FINALIZED LATER	TO BE FINALIZED LATER	TO BE FINALIZED LATER	TO BE FINALIZED LATER	V.00
D-LCV-2103	D-LCV-2103	LEVEL CONTROL VALVE		120-PR-PI-0003 ige2/7)	HCB-111-000	01-FN07-1"-PT	UCP	FIELD	IS	AOR	JBIA-2103U	4-20 mA			24Vdc	F.C.	DIRECT	TO BE FINALIZED LATER	TO BE FINALIZED LATER	TO BE FINALIZED LATER	TO BE FINALIZED LATER	TO BE FINALIZED LATER	V.00
D-LCV-2104	D-LCV-2104	LEVEL CONTROL VALVE		120-PR-PI-0003 ige4/7)	TEG-111-002	7-AN07-1"-HI	UCP	FIELD	IS	AOR	JBIA-2103U	4-20 mA			24Vdc	F.C.	DIRECT	TO BE FINALIZED LATER	TO BE FINALIZED LATER	TO BE FINALIZED LATER	TO BE FINALIZED LATER	TO BE FINALIZED LATER	V.00



خرید بسته نم زدای گاز ایستگاه تقویت فشار گاز بینک (قرارداد BK-HD-GCS-CO-۰۱۰\_۸)



NISOC

تسهیلات صادر کننده بسته کاری پروژه شماره پیمان:

 MODBUS IO LIST

 (MODBUS MAPPING LIST)

 شماره صفحه: ۱۲ از ۱۵

	-0"YY - 91A£		BK	GCS	MF	120		IN		LI	0005	V00						ساره صفحه.	•				
Loop Number	Tag Number	Description	P&I	ID NO.	LINE / EQUI	PMENT NO.	From	То	IS/NIS	I/O Type	JB Number & Termination	Signal Type	Contact Type	INTERLOCK NO.	Device Power	Failure Action	Controller Action	REGISTER TYPE	SLAVE ADDRESS	MODBUS ADDRESS	MASTER SYSTEM	MASTER ADDRESS	Rev.
D-AIT-2101	D-AIT-2101	MOISTURE ANALYSER		120-PR-PI-0003 ge1/7)	GAS-111-0179	91-FN05-6"-PT	FIELD	UCP	NIS	AIR	JBIA-2103U	4-20 mA			24Vdc			TO BE FINALIZED LATER	TO BE FINALIZED LATER	TO BE FINALIZED LATER	TO BE FINALIZED LATER	TO BE FINALIZED LATER	V.00



### نگهداشت و افزایش تولید میدان نفتی بینک سطح الارض و ابنیه تحت الارض ید بسته نم زدای گاز ایستگاه تقویت فشار گاز بین

خرید بسته نم زدای گاز ایستگاه تقویت فشار گاز بینک (قرارداد BK-HD-GCS-CO-0010 ) MODBUS 10 LIST

(MODBUS MAPPING LIST)



NISOC

بسته کاری پروژه صادر كننده نوع مد سريال شماره صفحه: ۱۳ از ۱۵ GCS JB Number & Loop Numbe Tag Number Description P&ID NO. LINE / EQUIPMENT NO. From То I/O Tvt Signal Type INTERLOCK NO MODBU: Type Actio TO BE TO BE FINALIZED BK-GCS-MF-120-PR-PI-0003 F.C. D-ESDV-2101 D-ESDY-2101 Solenoid Valve TEG-111-0001-FN07-1"-HI ESD/BMS FIELD IS DOR JBNA-2105E/B 24Vdc N.E. 1-5 24Vde NALIZE FINALIZED V.00 LATER LATER LATER LATER LATER BK-GCS-MF-120-PR-PI-0003 D-ESDV-2101 D-EZSO-2101 Proximity Switch TEG-111-0001-FN07-1"-HI FIELD LICP IS DIR JBND-2106E/B 24Vdc N.C. 1-5 24Vd v nn BK-GCS-MF-120-PR-PI-0003 D-ESDV-2101 D-EZSC-2101 Proximity Switch TEG-111-0001-FN07-1"-HI FIELD LICP IS DIR JBND-2106E/B 24Vdc N.C. 1-5 24Vd v nn BK-GCS-MF-120-PR-PI-0003 F.C. D-FSDV-2102 D-FSDY-2102 Solenoid Valve HCR-111-0003-FN07-1"-PT ESD/BMS EIEI D IS DOR IRNA-2105F/R 24Vdc N.E. 1-7 24Vd4 v nn BK-GCS-MF-120-PR-PI-0003 TO BE TO BE D-FSDV-2102 D-F7SO-2102 Proximity Switch HCR-111-0003-FN07-1"-PT FIELD HCD IS DIR IRND-2106F/R 24Vdc N.C. 1-7 24Vd v nn BK-GCS-MF-120-PR-PI-0003 D-FSDV-2102 D-E7SC-2102 Proximity Switch HCR\_111\_0003\_FN07\_1"\_PT FIFID IS DIR IRND-2106F/R 24Vdc N C 1.7 LATER BK-GCS-MF-120-PR-PI-0003 D-ESDV-2103 D-ESDY-2103 Solenoid Valve TEG-111-0027-AN07-1"-HI ESD/BMS FIELD IS DOR IRNA-2105F/R 24Vdc N.E. 1-8 F.C. v or TO BE TO BE TO BE LATER BK-GCS-MF-120-PR-PI-0003 D-ESDV-2103 D-EZSO-2103 Proximity Switch TEG-111-0027-AN07-1"-HI FIELD IS DIR JBND-2106E/B N.C. 1-8 24Vdc BK-GCS-MF-120-PR-PI-0003 TO BE D-EZSC-2103 D-ESDV-2103 Proximity Switch TEG-111-0027-AN07-1"-HI FIELD IS JBND-2106E/B N.C. 1-8 UCF D-ESDV-2104 D-ESDY-2104A Solenoid Valve FLG-111-0024-AN07-1"-PT ESD/BMS IS JBNA-2105E/E F.C. LATER LATER LATER LATER BK-GCS-MF-120-PR-PI-0003 TO B FIELD D-ESDV-2104 D-EZSO-2104A Proximity Switc IS JBND-2106E/B 24Vdc I-1/I-2 UCF INALIZEI LATER LATER TO BE TO BE TO BE INALIZED BK-GCS-MF-120-PR-PI-0003 FIELD IS D-ESDV-2104A Proximity Switc UCF JBND-2106E/B 24Vdc BK-GCS-MF-120-PR-PI-0003 TO BE TO BE TO BE TO BE D-ESDV-2104E FLG-111-0024-AN07-1"-P1 IS F.C. D-ESDY-2104B FIELD JBNA-2105E/B I-1/I-2 V.00 24Vd FINALIZED INALIZE FINALIZED INALIZED INALIZE LATER LATER LATER LATER LATER BK-GCS-MF-120-PR-PI-0003 TO BE TO BE IS DIR V.00 UCP INALIZE INALIZE LATER LATER LATER LATER LATER TO BE TO BE TO BE ТО ВЕ BK-GCS-MF-120-PR-PI-0003 Proximity Switch IS D-ESDV-2104E D-EZSC-2104B FLG-111-0024-AN07-1"-PT N.C. DIR JBND-2106E/B 24Vdc I-1/I-2 UCP 24Vdd INALIZED FINALIZED FINALIZED FINALIZE V.00 LATER LATER LATER LATER LATER BK-GCS-MF-120-PR-PI-0003 TO BE TO BE IS N.E. F.C. D-ESDV-2104 D-ESDY-21040 FLG-111-0024-AN07-1"-PT DOR JBNA-2105E/B 24Vdc I-1/I-2 FIELD 24Vdd INALIZED FINALIZED FINALIZED V.00 TO BE TO BE TO BE TO BE BK-GCS-MF-120-PR-PI-0003 D-EZSO-21040 Proximity Switch FIELD N.C. D-ESDV-2104 FLG-111-0024-AN07-1"-PT UCP IS DIR JBND-2106E/B 24Vdc I-1/I-2 24Vd FINALIZED INALIZE FINALIZED FINALIZED FINALIZED V.00 TO BE LATER LATER LATER LATER TO B BK-GCS-MF-120-PR-PI-0003 Proximity Switch D-ESDV-2104 D-EZSC-2104C FLG-111-0024-AN07-1"-PT FIELD IS DIR JBND-2106E/E 24Vdc N.C. I-1/I-2 UCP 24Vde INALIZED FINALIZED FINALIZED v.00 LATER TO BE TO BE TO BE TO BE TO BE FINALIZED BK-GCS-MF-120-PR-PI-0003 D-ESDV-2105A D-ESDY-2105A Solenoid Valve FLG-111-0024-AN07-1"-PT ESD/BMS FIELD IS N.E. 1-1 F.C. DOR JBNA-2105E/B 24Vdc 24Vde INALIZED FINALIZED v.00 LATER LATER TO BE TO B BK-GCS-MF-120-PR-PI-0003 D-ESDV-2105A D-EZSO-2105A Proximity Switch FLG-111-0024-AN07-1"-PT FIELD UCP IS DIR JBND-2106E/B 24Vdc N.C. 1-1 24Vdd INALIZED FINALIZED FINALIZED V.00 LATER LATER LATER LATER то в BK-GCS-MF-120-PR-PI-0003 D-ESDV-2105/ D-EZSC-2105A Proximity Switch FLG-111-0024-AN07-1"-PT FIELD UCP IS DIR JBND-2106E/B 24Vdc N.C. 1-1 24Vdd INALIZE INALIZED FINALIZED FINALIZED V.00 LATER LATER LATER LATER LATER TO B BK-GCS-MF-120-PR-PI-0003 D-ESDV-2105E D-ESDY-2105B Solenoid Valve FLG-111-0024-AN07-1"-PT ESD/BMS FIELD IS DOR JBNA-2105E/B 24Vdc N.E. 1-1 24Vde F.C. INALIZED FINALIZED v.00 LATER LATER LATER LATER LATER BK-GCS-MF-120-PR-PI-0003 FIELD D-ESDV-2105B D-EZSO-2105B Proximity Switch FLG-111-0024-AN07-1"-PT UCP IS DIR JBND-2106E/B 24Vdc N.C. 1-1 24Vd v nr LATER TO BE BK-GCS-MF-120-PR-PI-0003 D-ESDV-2105E D-EZSC-2105B Proximity Switc FLG-111-0024-AN07-1"-PT FIELD LICP IS DIR JBND-2106E/B 24Vdc N.C. 1-1 24Vd v nn BK-GCS-MF-120-PR-PI-0003 F.C. D-ESDV-2105 D-ESDY-21050 Solenoid Valve FLG-111-0024-AN07-1"-PT ESD/BMS FIELD IS DOR JBNA-2105E/B 24Vdc N.E. 1-1 24Vde v.00 TO BE BK-GCS-MF-120-PR-PI-0003 D-FSDV-21050 D-F7SO-21050 Proximity Switch FI G-111-0024-AN07-1"-PT FIELD HCP IS DIR IRND-2107F/R 24Vdc N.C. 1-1 24Vd v.00 BK-GCS-MF-120-PR-PI-0003 (Page4/7) D-ESDV-2105 D-F75C-2105C Proximity Switch FI G-111-0024-AN07-1"-PT FIFID IS DIR IRND-2107F/R 24Vdc N C 1.1 24Vd V.00 UCF LATER LATE LATER LATER BK-GCS-MF-120-PR-PI-0003 D-ESDV-2106 D-ESDY-2106 Solenoid Valve FLG-111-0027-AN07-2"-PT ESD/BMS FIELD IS DOR JBNA-2105E/B 24Vdc N.E. I-1 24Vd F.C. v.00 LATE LATER LATER LATE BK-GCS-MF-120-PR-PI-0003 (Page5/7) D-ESDV-2106 D-EZSO-2106 Proximity Switch FLG-111-0027-AN07-2"-PT FIELD IS DIR JBND-2107E/B 24Vd N.C. I-1 24Vd V.00 BK-GCS-MF-120-PR-PI-0003 (Page5/7) TO BE FINALIZED LATER TO BE FINALIZED LATER TO BE то в D-ESDV-2106 D-EZSC-2106 Proximity Switc FLG-111-0027-AN07-2"-P1 FIELD IS DIR JBND-2107E/B N.C. I-1 UCF 24Vd



### تاهداشت و افزایش تولید میدان فقی بینک معلح الارض و ابنیه تحت الارض خرید بسته نم زدای گاز ایستگاه تقویت قنار گاز بینک (ق ارداد ۸-۱۰- BK-HD-GCS-CO)



NISOC NIS LATER TO BE LATER
TO BE
FINALIZED
LATER
TO BE
FINALIZED
LATER
TO BE
FINALIZED
LATER
TO BE
FINALIZED
LATER
TO BE RESET BLP-2102 NIS FINALIZED

LATER

TO BE
FINALIZED

LATER

TO BE
FINALIZED NIS BLP-2104 RELD NIS DIR NIS D-HS-2105 REBOUER STOP BLP-2105 RELD DIR LP-702-K100-24Vdc N.O. LATER TO BE LATER LATER TO BE LATER TO BE LATER TO BE NIS FIELD DIR D-HS-2106 LAMP TEST BLP-2106 LP-702-K100-24Vdc NIS DIR NIS TO BE FINALIZED V.00 TO BE LATER TO BE IATER TO BE FINALIZED LATER TO BE FINALIZED PILOT FLAME DETECTOR (IGNITION ROD) PILOT UV FLAME DETECTOR S-MF-120-PR-PI (Page4/7) S-MF-120-PR-PI (Page4/7) R-100 NIS DIR TO BE LATER TO BE TO BE LATER TO BE FINALIZED LATER TO BE FINALIZED RELD NIS DIR TO BE FINALIZED LATER TO BE FINALIZED R-100 NIS N.E. DOR M-K-100 START COMMAND NIS D-HST-2101 FINALIZED
LATER
TO BE
FINALIZED
LATER
TO BE
FINALIZED TO BE FINALIZED LATER TO BE FINALIZE NIS DOR TO BE FINALUZED LATER TO BE FINALUZED FINALIZEE LATER LATER TO BE FINALIZED M-K-100 NIS D-YL-2101 MCC RELD DIR 24Vdc 1-1 STATUS M-K-100 LOCAL/REMO STATUS NIS MCC DIR 24Vdc CS-MF-120-PR-PI-0 (Page4/7) LATER TO BE LATER TO BE LATER TO BE LATER TO BE LATER TO BE NIS | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | MARTIN | M FINALIZED V.00 LATER TO BE FINALIZED V.00 INALUZED
LATER
TO BE
FINALUZED
LATER
TO BE
FINALUZED
LATER
TO BE
FINALUZED
LATER
FINALUZED
LATER
FINALUZED
LATER
FINALUZED
LATER
FINALUZED
LATER
FINALUZED
LATER
FINALUZED LATER TO BE FINALIZED TO BE FINALIZED LATER TO BE FINALIZED NIS FINALIZED
LATER
TO BE
FINALIZED
LATER
TO BE
FINALIZED
LATER
TO BE
FINALIZED
LATER UCP NIS D-HSP-2101A MCC FIELD DOR 24Vdc N.O. 1-9/1-3/1-4 LATER MF-20.
JINNING/S
STATUS
MF-200-A
LOCAL/REMOTE
STATUS
7-A ( RELD NIS CS-MF-120-PR-PI (Page5/7) мсс 24Vdc N.O. 1-9/1-3/1-4 UCP RELD FINALIZED

LATER

TO BE
FINALIZED

LATER

TO BE
FINALIZED

LATER

TO BE TO BE FINALUZE LATER TO BE FINALUZE LATER TO BE FINALUZE LATER TO BE NIS NIS D-YLP-2101A MCC RELD UCP DIR 24Vdc 1-9/1-3/1-4 LATER M-100-6 STAR COMMAND NIS MCC 24Vdc 1-9/1-3/1-4 M-100-B STOP COMMAND M-100-B RUNNING/STOP NIS NIS TO BE FINALIZED LATER TO BE FINALIZED LATER TO BE FINALIZED LATER TO BE STATUS M-100-B LOCAL/REMOT LATER TO BE TO BE LATER TO BE TO BE
FINALIZED
LATER
TO BE
FINALIZED
LATER
TO BE
FINALIZED
LATER
TO BE
FINALIZED
LATER
TO BE
FINALIZED
LATER NIS FINALIZED
LATER
TO BE
FINALIZED
LATER
TO BE
FINALIZED
LATER
TO BE
FINALIZED
FINALIZED STATUS M-100-8 FAUL STATUS LATER TO BE TO BE RELD NIS UCP NIS UCP M-200-A START COMMAND UCP FIELD NIS N.O. IATER
TO BE
FINALIZED
LATER
TO BE
FINALIZED
LATER
TO BE
FINALIZED
LATER
TO BE LATER
TO BE
FINALIZED
LATER
TO BE LATER
TO BE
FINALIZED
LATER
TO BE
FINALIZED
LATER
TO BE
FINALIZED
LATER
TO BE LATER
TO BE
FINALIZED
LATER
TO BE
FINALIZED
LATER
TO BE
FINALIZED
LATER
TO BE
FINALIZED
LATER D-HSP-2102A M-200-A STOP COMMAND (CS-MF-120-PR-PI-00 (Paget(/7) MCC UCP NIS DOR 24Vdc N.O. 1-3/1-4/1-10 LATER TO #5 NIS D-YL-2302A MCC FIELD UCP DIR 24Vdc N.O. 1-3/1-4/1-10 STATUS M-200-A LOCAL/REMO STATUS LATER TO BE GCS-MF-120-PR-PI-00 (Page6/7) FIELD NIS MCC UCP 24Vdc 1-3/1-4/1-10 IATER TO BE FINALIZED LATER TO BE LATER TO BE CS-MF-120-PR-PI-00 (Page6/7) LATER TO BE "WALIZED LATER TO BE LATER TO BE TO BE TO BE NIS UCP FIELD NIS DOR N.O. FINALIZED V.00
LATER
TO BE
FINALIZED V.00
LATER
TO BE
FINALIZED V.00
LATER
TO BE
FINALIZED V.00
LATER
TO BE
FINALIZED V.00
LATER
TO BE
FINALIZED V.00 INALIZED
LATER
TO BE
FINALIZED
LATER
TO BE
FINALIZED
LATER
TO BE
FINALIZED
FINALIZED LATER
TO BE
RNALUZE
LATER
TO BE
RNALUZE
LATER
TO BE
RNALUZE
LATER
TO BE
RNALUZE
LATER UCP NIS 24Vdc N.O. MCC FIELD DOR 1-3/1-4/1-10 LATER
TO BE
FINALIZED
LATER
TO BE
FINALIZED
LATER
TO BE
FINALIZED TOBE RELD NIS 24Vdc 1-3/1-4/1-10 UCP N.O. STATUS M-200-B LOCAL/REMOT NIS NIS M-200-B FAULT STATUS MCC RELD UCP DIR 24Vdc N.O. 1-3/1-4/1-10 TO BE FINALIZED LATER TO BE FINALIZED LATER TO BE FINALIZED LATER TO BE FINALIZED FINALIZED FINALIZED LATER TO BE LATER LATER TO BE LATER TO BE FINALIZED M-200-B PERMITT START STATUS FIELD NIS TO BE FINALIZED LATER TO BE D-YLP-21028 MCC UCP DIR 24Vdc 1-3/1-4/1-10 INALUZED

LATER

TO BE

FINALUZED

LATER

TO BE LATER LATER MX-100 START COMMAND NIS MCC 24Vdc 1-3/1-4 FINALIZED LATER TO BE INALIZED LATER TO BE MX-100 STOP COMMAND MX-100 RUNNING/STOP TO BE LATER TO BE TO BE FINALIZED LATER TO BE TO BE NIS FINALIZED
LATER
TO BE
FINALIZED
LATER
TO BE
FINALIZED
LATER
TO BE
FINALIZED
LATER
TO BE
FINALIZED
LATER
TO BE
FINALIZED
LATER
TO BE
FINALIZED
LATER FINALIZED

LATER

TO BE
FINALIZED

LATER

TO BE
FINALIZED

FINALIZED STATUS

MIX-100
LOCAL/REMOTE
STATUS

MIX-100 FAULT
STATUS TO BE FINALIZED LATER TO BE FINALIZED LATER TO BE FINALIZED LATER TO BE FINALIZED LATER TO BE FINALIZED LATER TO BE FINALIZED LATER TO BE FINALIZED LATER TO BE FINALIZED LATER TO BE FINALIZED FINALIZED FINALIZED FINALIZED LATER TO BE FINALIZED NIS DIR RELD NIS 24Vdc N.O. 1-3/1-4 UCP DIR LATER
TO BE
FINALIZED
LATER
TO BE
FINALIZED MX-100 PERMITTI START STATUS GCS-MF-120-PR-PI-000 (Page 6/7) NIS 24Vdc UCP N.O. M-300-A START COMMAND UCP NIS 24Vdc N.O. LATER TO BE LATER TO BE M-300-A STOP MCC UCP NIS DOR NIS MCC DIR 24Vdc STATUS M-300-A LOCAL/REMO STATUS (Page 7/7) 24Vdc FINALIZED LATER TO BE LATER TO BE LATER TO BE LATER TO BE LATER TO BE LATER TO BE FINALUEC LATER TO BE TO BE FINALIZED LATER TO BE FINALIZED LATER TO BE FINALIZED S-MF-120-PR-PI (Page 7/7) S-MF-120-PR-PI (Page 7/7) NIS TO BE TO BE FINALIZED TO BE FINALIZED LATER TO BE FINALIZED LATER TO BE FINALIZED LATER TO BE FINALIZED FINALIZED FINALIZED NIS UCP TO BE FINALUZED LATER TO BE FINALUZED TO BE LATER TO BE LATER TO BE M-300-B STOP COMMAND 24Vdc NIS LATER TO BE LATER TO BE M-300-B RUNNING/STOR LATER TO BE SCS-MF-120-PR-PI-000 (Page7/7) RELD NIS (CS-MF-120-PR-PI-00 (Page7/7) MCC RELD UCP NIS 24Vdc N.O. NIS M-300-B FAULT STATUS MCC RELD UCP DIR 24Vdc N.O. 1-3/1-4/1-11 LATER TO BE LATER LATER TO BE LATER LATER TO BE A-300-B PERMITT START STATUS FIELD NIS D-YLP-21038 MCC UCP DIR 24Vdc 1-3/1-4/1-11 MX-200 START COMMAND CS-MF-120-PR-PI-00 (Page7/7) NIS DOR MX-200 STO COMMAN MX-200 RUNNING/ST NIS TO BE FINALUZED LATER TO BE FINALIZED TO BE FINALIZED TO BE FINALIZED RELD UCP NIS DIR TO BE LATER TO BE LATER TO BE FINALIZED LATER TO BE FINALIZED LATER TO BE RELD UCP NIS DIR TO BE FINALIZED LATER TO BE FINALIZED MX-200 FAULT STATUS NIS 1-3/1-4 UCP DIR



خرید بسته نم زدای گاز ایستگاه تقویت فشار گاز بینک (قرارداد BK-HD-GCS-CO-۰۱۰\_۸)

# MES

NISOC

### MODBUS IO LIST (MODBUS MAPPING LIST)

		شماره پیمان:	پروژه	بسته کاری	صادر کننده	تسهيلات		رشته	ِ ک	نوع مدر	سريال	نسخه					10:11	نماره صفحه: ٥	4.				
	-0848 - 41	Aξ	BK	GCS	MF	120		IN		LI	0005	V00					10 )110						
											JB Number &		Contact		Device	Failure	Controller		FROM		1	ro	
Loop Number	Tag Number	Description	P8	AID NO.	LINE / EQUI	PMENT NO.	From	То	IS/NIS	I/O Type	Termination	Signal Typ	Type	INTERLOCK NO.	Power	Action	Action	REGISTER TYPE	SLAVE ADDRESS	MODBUS ADDRESS	MASTER SYSTEM	MASTER ADDRESS	Rev.
D-XL-2101	D-XL-2101	READY TO START		-120-PR-PI-0003 age4/7)	BLP-	2104	BMS/ESD	FIELD	NIS	DOR	-	24Vdc	N.O.					TO BE FINALIZED LATER	TO BE FINALIZED LATER	TO BE FINALIZED LATER	TO BE FINALIZED LATER	TO BE FINALIZED LATER	V.00
D-XL-2102	D-XL-2102	PURGING		-120-PR-PI-0003 age4/7)	BLP-	2104	BMS/ESD	FIELD	NIS	DOR	÷	24Vdc	N.O.					TO BE FINALIZED LATER	TO BE FINALIZED LATER	TO BE FINALIZED LATER	TO BE FINALIZED LATER	TO BE FINALIZED LATER	V.00
D-XL-2103	D-XL-2103	PILOT ON		-120-PR-PI-0003 age4/7)	BLP-	2104	BMS/ESD	FIELD	NIS	DOR	÷	24Vdc	N.O.					TO BE FINALIZED LATER	TO BE FINALIZED LATER	TO BE FINALIZED LATER	TO BE FINALIZED LATER	TO BE FINALIZED LATER	V.00
D-XL-2104	D-XL-2104	MAIN BURNER ON		-120-PR-PI-0003 age4/7)	BLP-	2104	BMS/ESD	FIELD	NIS	DOR	1	24Vdc	N.O.					TO BE FINALIZED LATER	TO BE FINALIZED LATER	TO BE FINALIZED LATER	TO BE FINALIZED LATER	TO BE FINALIZED LATER	V.00
D-XA-2105	D-XA-2105	MAIN BURNER SHUTDOWN		-120-PR-PI-0003 age4/7)	BLP-	2104	BMS/ESD	FIELD	NIS	DOR	i	24Vdc	N.O.					TO BE FINALIZED LATER	TO BE FINALIZED LATER	TO BE FINALIZED LATER	TO BE FINALIZED LATER	TO BE FINALIZED LATER	V.00
D-XA-2106	D-XA-2106	REBOILER GENERAL SHUTDOWN		-120-PR-PI-0003 age4/7)	BLP-	2104	BMS/ESD	FIELD	NIS	DOR	i	24Vdc	N.O.					TO BE FINALIZED LATER	TO BE FINALIZED LATER	TO BE FINALIZED LATER	TO BE FINALIZED LATER	TO BE FINALIZED LATER	V.00