1.	1. UNIT IDENTIFICATION NUMBER	2 GFN	ERAL NOTES		NOTES
Part	IN SIMI ISEMMENT NOMBER		T	RF : RAISED FACE	
The content is a content of the co		2.1 GENERAL NOTES			
Control Cont					
Dec Control	PLANT NO & ABBREVIATION PLANT DESCRIPTION UNIT NO UNIT DESCRIPTION ABBREVIATION				
## 1	120 : 2 COMPRESSOR STATION 1 PROCESS 21		CAO : CLOSE-AUTOMATIC-OPEN		
March Marc	120 : 2 COMPRESSOR STATION 2 UTILITY 22				
	120 : 2 COMPRESSOR STATION 3 FIRE WATER 23				
1					
1			CSO : CAR SEALED OPEN	A/G : ABOVE GROUND	
1		IDENTIFIED BY SPECIAL ITEM NUMBER.			
1		10- HIGH POINT VENTS AND LOW POINT DRAINS USED FOR HYDRAULIC TEST		DP : DESIGN PRESSURE	
1		VENT FOR HYDRAULIC TEST PURPOSE SHALL BE PROVIDED ONLY FOR 2" AND			
## THE PART OF STATE		11- PROVIDE DOUBLE ISOLATION VALVES (BALL VALVES AND BLEED VALVES) FOR VENT	,		
1		FOR 300# RATING AND UNDER ONE SINGLE BALL VALVE, FOR ACID GAS SYSTEM VENTS AND DRAINS USE DOUBLE ISOLATION BALL VALVE FOR ALL CLASSES. FOR	FD : FLEX DISC VALVE		
Column C		(SINGLE BALL VALVE + GLOBE VALVE) FOR 300# AND UNDER ONE SINGLE BALL			
1-1- The content of t		12- ALL DRAINS TO ATMOSPHERE ARE BALL VALVE WITH CAP. FOR ALL CLASS RATING.			LEGEND
1 1 1 1 1 1 1 1 1 1		HIGHER.	FLO : FAIL LOCKED OPEN: VALVE POSITION DOES NOT CHANGE ON LOSS OF ACTUATING MEDIUM SUPPLY		
## 1		LINE. 14— VALVED DRAIN ON SUCTION PIPING OF PUMP EXCEPT CLEAN SERVICE SHALL BE LED.			
## OF STATE AND ALL STATE AND		SPECTACLE BLIND INSERTED AS SHOWN. 15- ALL CLOSED PRESSURE RELIFE VALVE DISCHARGE LEADS SHALL BE FREE DRAINING	FP : FULL PORT		
10 10 10 10 10 10 10 10		FROM PRESSURE RELIFE VALVE TO THE TOP OR SIDE OF THE DISCHARGE HEADER. 16- 9MM WEEP HOLES ARE PROVIDED AT LOW POINTS OF PRESSURE RELIFE VALVE AND			
1/2 NUMBER 1/2		RAPTURE DISC DISCHARGING TO ATMOSPHERE. 17- DEFINITIONS:			
100 100		(1) FREE DRAINING : LINE TO BE ROUTED TO A POINT DESIGNATED WITH		NIL : NORMAL INTERFACE LIQUID LEVEL	
C 10000 00000		NO LIQUID POCKET AND NO VAPOR POCKET IN THE			
1 10 10 10 10 10 10 10		LAYOUT:	LC : LOCKED CLOSED	P : PRESSURE	
1 1 1 1 1 1 1 1 1 1		^			
Column		FLOW: A → B			
1 1 1 1 1 1 1 1 1 1					
## COVER STOCKE OF TOTAL OF THE LINE. 1		(2) SLOPED LINE : ELEVATION CHANGES ARE CONTINUOUSLY DOWNWARD	NO : NORMALLY OPEN		
AURIGN A			NV : NEEDLE VALVE		
1		LAYOUT:			
C) No LAKES PROJECT 1 No LIGHD PROOF IN THE LINE. POST INSIGNED (VICE CONTINUES SOUTH CO		Α			
(3) NO USIDO FROCET IN THE LINE. (4) NO USIDO FROCET IN THE LINE. (5) NO USIDO FROCET IN THE LINE. (6) NO WORN POORET IS NO WORN POORET IN THE LINE. (6) NO WORN POORET IS NO WORN POORET IN THE LINE. (6) NO WORN POORET IS NO WORN POORET IN THE LINE. (7) IN MARKET MELLINE WORN POORET IN THE LINE. (8) SEMENT FROM WORN POORET IN THE LINE. (9) SEMENT FROM WORN POORET IN THE LINE. (9) SEMENT FROM WORN POORET IN THE LINE. (10) SEMENT FROM WORN POORET IN THE LINE. (11) SEMENT FROM WORN POORET IN THE LINE. (12) SEMENT FROM WORN POORET IN THE LINE. (13) SEMENT FROM WORN POORET IN THE LINE. (14) SEMENT FROM WORN POORET IN THE LINE. (15) SEMENT FROM WORN POORET IN THE LINE. (16) SEMENT FROM WORN POORET IN THE LINE. (17) SEMENT FROM WORN POORET IN THE LINE. (18) SEMENT FROM WORN POOR					
1 STATUTE DOUBLE NOTE OF THE LIFE 1 STATUTE DOUBLE SHAPE DOUBLE NOTE OF THE NAME WAS 1 STATUTE DOUBLE NOTE OF THE NAME 1 STATUTE DOUBLE NAME 1 STATUTE DOU			PIVA : POST INDICATOR VALVE		
Prof. Programs Septim Face Build Septim		(3) NO LIQUID POCKET : NO LIQUID POCKET IN THE LINE.	,		KEY PLAN
## SPUT NOWES ##		(c) No Equil Cont No Equil Cont. III III. Ent.			
## STATE OF A B STATE STATE WAS STATE STATE OF A STATE		LAYOUT:	· · · · · · · · · · · · · · · · · · ·		
1 STATUS NO WADER PROJECT		Å L_B		SP. GR.: RELATIVE MASS DENSITY (SPECIFIC GRAVITY)	
(4) NO WHOR POOLET IN THE LIME. T TRAPP T TRAPPENDER CONTROL VALVE T SEMINARCHOSTER VALVE		FLOW: A → B	ST : STELLITE VALVE	,	
100 1					
V		(4) NO VAPOR POCKET : NO VAPOR POCKET IN THE LINE.		·	
FLOW : A — B (I) GRAVITY FLOW ELEVATION DOWNSTREAM NEVER EXCEPT NATE A		LAYOUT-			
FLOW : A — B (S) GRANTY FLOW : ELEVATION DOWNSTREAM NOVER DOCKETS (S) GRANTY FLOW : ELEVATION DOWNSTREAM NOVER DOCKETS AND VAPOR POCKETS (S) GRANTY FLOW : ELEVATION DOWNSTREAM NOVER DOCKETS (S) GRANTY FLOW : IN-B STANLESS STEAL TIMM VALVE (S) GRANTY FLOW : IN-B STANLESS STEAL TIMM VALVE (C) C : CARROON STEEL DOM: IN-B STANLESS STEAL TIMM VALVE (C) C : CARROON STEEL DOM: IN-B STANLESS STEAL TIMM VALVE (C) C : CARROON STEEL DOM: IN-B STANLESS STEAL TIMM VALVE (C) C : CARROON STEEL DOM: IN-B STANLESS STEAL TIMM VALVE (C) C : CARROON STEEL DOM: IN-B STEAL STANLESS STEAL TIMM VALVE (C) C : CARROON STEEL DOM: IN-B STANLESS STEAL TIMM VALVE (C) C : CARROON STEEL DOM: IN-B STANLESS STEAL TIMM VALVE (C) C : CARROON STEEL DOM: IN-B STANLESS STEAL TIMM VALVE (C) C : CARROON STEEL DOM: IN-B STANLESS STEAL TIMM VALVE (C) C : CARROON STEEL DOM: IN-B STANLESS STEAL TIMM VALVE (C) C : CARROON STEEL DOM: IN-B STANLESS STEAL TIMM VALVE (C) C : CARROON STEEL DOM: IN-B STANLESS STEAL TIMM VALVE (C) C : CARROON STEEL DOM: IN-B STANLESS STEAL TIMM VALVE (C) C : CARROON STEEL DOM: IN-B STANLESS STEAL TIMM VALVE (C) C : CARROON STEEL DOM: IN-B STANLESS STEAL TIMM VALVE (C) C : CARROON STEEL DOM: IN-B STANLESS STEAL TIMM VALVE (C) C : CARROON STEEL DOM: IN-B STANLESS STEAL TIMM VALVE (C) C : CARROON STEEL DOM: IN-B STANLESS STEAL TIMM VALVE (C) C : CARROON STEEL DOM: IN-B STANLESS STEAL TIMM VALVE (C) C : CARROON STEEL DOM: IN-B STANLESS STEAL TIMM VALVE (C) C : CARROON STEEL DOM: IN-B STANLESS STEAL TIMM VALVE (C) C : CARROON STEEL DOM: IN-B STANLESS STEAL TIMM VALVE (C) C : CARROON STEEL DOM: IN-B STANLESS STEAL TIMM VALVE (C) C : CARROON STEEL DOM: IN-B STANLESS STEEL TIMM VALVE (C) C : CARROON STEEL DOM: IN-B STANLESS STEEL TIMM VALVE (C) C : CARROON STEEL DOM: IN-B STANLESS STEEL TIMM VALVE (C) C : CARROON STEEL DOM: IN-B STANLESS STEEL TIMM VALVE (C) C : CARROON STEEL DOM: IN-B STANLESS STEEL TIMM VALVE (C) C : CARROON STEEL DOM: IN-B STANLESS STEEL TIMM VALVE		↑	WR(J) : JACKETED PLUG VALVE		
X : TYPE 316 STANLESS STELL TIMM VAUE XY : MULTINGROUBLE FINAL ELECTRIC (NOTOF VAUE) XX : 18-8 STANLESS STELL TIMM VAUE 2.2.2 PIPINS LAYOUT: LAYOUT: DO : OWN-FED-ATE: B LAYOUT: DO : A — B C : CARBOON STELL DO : OWN-FED-ATE: DO :			WV : WARNING VALVE		
(S) GRANTY FLOW ELEVATION DOWNSTREAM NOVER EXCEED INLET ELEVATIONS LIVE MAY CONTAIN LOUID POCKETS AND WAYCH POCKETS. LAVOUR: B LAVOUR: B CS: CARBON STEEL DN: SOMMETER MOMINAL DN: COMMETER MOMINAL FF: FLAT FACE FS: EPGRED STEEL GR: CALVANAZED		FLOW: A → B		CC/CP : CORROSION PROB AND COUPON	
(S) GRANTY FLOW ELEVATION DOWNSTREAM NECER EXCEED FORCETS. AND WAPPOR POCKETS. AND WAPPOR			1		
LAYOUT: OS : CAMPETER NOMINAL DOS INVESTOR THE BLOOK FF : FLAT FACE FS : FORGED STEL GA : CALVANIZED GB : HAMMER BLIND IC : INSULATED HOT IC : INSULATED HOT IF : REALF FACE FROME THAT BLIND IC : INSULATED HOT IF : STATE FACE FROME THAT BLIND IC : INSULATED HOT IF : STATE FACE FROM : A — B OS INVESTOR THILE BLOOK IC : INSULATED HOT IF : STATE FACE IF : FORGED STELL GA : CALVANIZED GA : CONTRACTOR: FROM : REREST : BRAIN OF PERMITTED IDLESS DEARING APPROVED APPRENDENT INC. SUPPLIED DEVELOPMENT THE CONTRACTOR: BEGAL REREST : CALVANIZED APPROVED DATE : SCALE GRAINS ST CONTRICTORS IN APPROVED DATE : SCALE GRAINS ST CALVANIZED APPROVED DATE : SCALE GRAINS		ELEVATIONS, LINE MAY CONTAIN LIQUID POCKETS	AA . 10-0 SIMINLESS SIEEL IRIM YALVE	ZI : PIG INDICATOR	1
LYOUT: DOS 10AMETER NOMINAL DOS 10AMETER NOMINAL FF : FLAT FACE DOS 0.CT.200.B IPA 10AMENUS INSERSION INSERTION INSERTION INSERT NOMINAL BOS 10AMETER NOMINAL FF : FLAT FACE DOS 0.CT.200.B IPA 10AMENUS INSERSION INSERT NOMINAL BOS 0.CT.200.B IPA 10AMENUS INSERSION INSERT NOMINAL INSERSION INSERT NOMINAL BOS 0.CT.200.B IPA 10AMENUS INSERSION INSERT NOMINAL INSERSION INSERT NOMINAL INSERSION INSERT NOMINAL I		AND VAPOR POCKETS.	2.2.2 PIPING		
DI SUMMETER NOMINAL DISCRIPTION NOMINAL NEW DISSRIPTION NOMINAL DISCRIPTION NOMINAL DISCRIPTION NOMINAL DISCRIPTION NOMINAL DISCRIPTION NOMINAL DISCRIPTION NOMINAL THESE MEASUREM HER THE SOLIP PROPERTY OF HER PREMATION OF HER PROPERTY OF HER PROPERTY OF HER PROPERTY OF HER PREMATION OF HER PROPERTY		LAYOUT:			
FOUR FACE BO OCT 2005 FOR MARTHAN MAR		A —		DO1 JAN.2022 IPA MARYAPAR M.PAKHARIAN M.MEHRSHAD ↔.↔	REV. DESCRIPTION BY DATE BY DATE
FLOW: A — B GA: CALVANIZED GRP: GLASS REINFORCED PLASTIC HB: HAMMER BLIND IC: INSULATED COLD IH: INSULATED HOT IS: INSULATED FOR PERSONNEL PROTECTION PB: PRESSURE BLIND PB: PRESSURE BLIND PRESSURE					CHECKED REV. APPR.
FLOW: A — B GRP: GLASS REINFORCED PLASTIC HB: HAMMER BLIND IC: INSULATED COLD HH: INSULATED HOT IS: INSULATED FOR PERSONNEL PROTECTION PB: PRESSURE BLIND PB: PRESSURE BLIND PB: PRESSURE BLIND PB: PRESSURE NOMINAL PROTECT NO.: PROJECT NO.: PRO					THE ORIGINAL AND ALL COPIES OF THIS DRAWING TOGETHER WITH THE COPYRIGHT THEREIN ARE THE SOLE PROPERTY OF
HB : HAMMER BUND IC : INSULATED COLD IH : INSULATED HOT IS : INSULATED FOR PERSONNEL PROTECTION PB : PRESSURE BLIND PN : PRESSURE NOMINAL (VENDOR TITLE BLOCK)** (VENDO		FLOW: A → B	GRP : GLASS REINFORCED PLASTIC		N.I.S.O.C./ FIELDS
HIRGAN ENERGY - DESIGN & INSPECTION COMPANY PB : PRESSURE BLIND PN : PRESSURE NOMINAL (VENDOR TITLE BLOCK)** HIRGAN ENERGY - DESIGN & INSPECTION COMPANY PEDCO COMPANY PEDCO COMPANY PEDCO COMPANY PEDCO COMPANY DATE SCALE DRAWING BY CHECKED BY PROJECT ENG. NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED APPROVED FOR CONSTRUCTION BY: DATE: SCALE SCALE DRAWING BY CHECKED BY PROJECT ENG. SYMBOL Elegend For PFD and P&ID SCALE SIZE DRAWING TITLE: SYMBOL & Legend For PFD and P&ID SCALE SYMBOL ELEGEND FOR CONSTRUCTION BY: DATE: SCALE DRAWING BY CHECKED BY PROJECT ENG.					
IS : INSULATED FOR PERSONNEL PROTECTION PB : PRESSURE BLIND PN : PRESSURE NOMINAL (VENDOR TITLE BLOCK)** (VENDOR TITLE BLOCK)** HIRGAN ENERGY - DESIGN & INSPECTION COMPANY PEDCO COMPANY PEDCO COMPANY PEDCO COMPANY PEDCO COMPANY PEDCO DAM INSPECTION PEDCO COMPANY PEDCO TO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED APPROVED FOR CONSTRUCTION BY: DATE: SCALE SIZE DRAWING 10. SHEET NO. REV. BUDGET REV. LOCATION SIZE CLASS SERIAL NO. SHEET REVISION					
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DDV . DDESCHIPE DECHILATOR VALVE				E BLOCK)**	
			PRV : PRESSURE REGULATOR VALVE		













