D-1502
BLOW DOWN DRUM

Vnom	8.9	m3
od	1800	mm
TTL-TL	3000	mm
pe *	7.0/-1	bar
t *	200	°C
* = MECH.DESIGN		

E-1502
BLOW DOWN COOLER

A		14.58	m2
COLD-	pe *	7.5	bar
SIDE	t *	100	°C
HOT-	pe *	7.5	bar
SIDE	t *	200	°C
* = MECH.DESIGN			

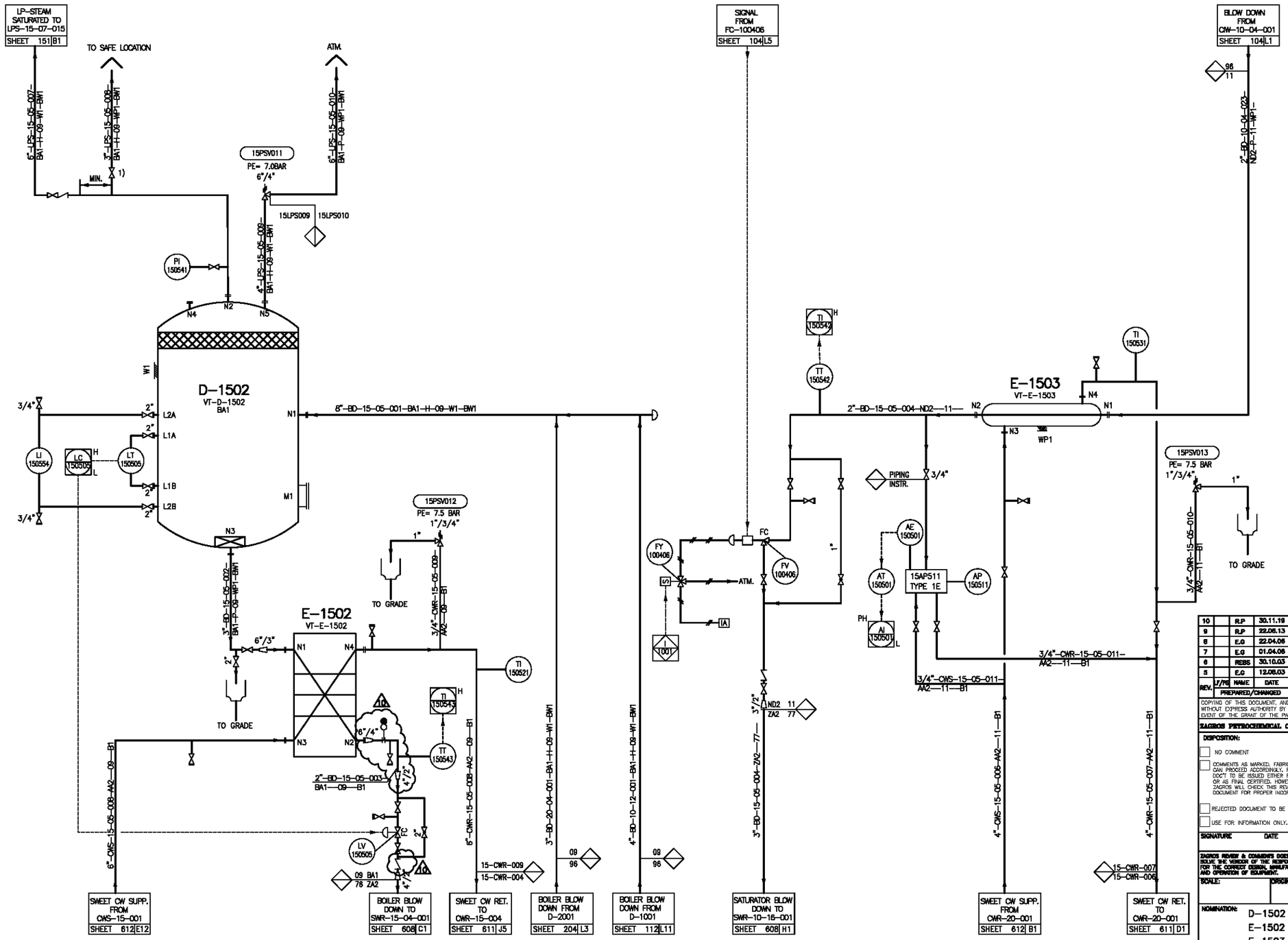
E-1503
BLOW DOWN COOLER

A		25.6	m2
COLD-	pe *	7.5	bar
SIDE	t *	100	°C
HOT-	pe *	55	bar
SIDE	t *	270	°C
* = MECH.DESIGN			

REMARKS:

ALL PRESSURES ARE IN GUAGE IF NOT STATED OTHERWISE

1) PI-150541 TO BE VISIBLE DURING OPERATION OF VALVE



REV.	I/P/R	NAME	DATE	NAME	NAME	DATE	STATUS	KIND OF REVISION
10		R.P	30.11.19	A.Rezaei		30.11.19	ASBUILT	REVISED AS MARKED
9		R.P	22.08.13	A.R	M.N	22.08.13	AFC	REVISED AS MARKED
8		E.G	22.04.06	S.R	A.R	25.04.06	AFC	REVISED AS MARKED
7		E.G	01.04.06			01.04.06	AFC	NO ISSUE
6		REBS	30.10.03	S.R	M.N	30.10.03	AFC	REVISED AS MARKED
5		E.G	12.08.03	S.R	M.N	14.08.03	AFC	REVISED AS MARKED
	PREPARED/CHANGED			CHECKED	APPROVED			

COPYING OF THIS DOCUMENT, AND GIVINGIT TO THE OTHERS AND THE USE COMMUNICATION OF THE CONTENTS THEREF, ARE FORBIDDEN WITHOUT EXPRESS AUTHORITY BY LURGI/PIDEC. OFFENDERS ARE LIABLE TO THE PAYMENT OF DAMAGES. ALL RIGHTS ARE RESERVED IN THE EVENT OF THE GRANT OF THE PATENT OR THE REGISTRATION OF THE UTILITY MODEL OR DESIGN.

ZAGROS PETROCHEMICAL COMPANY

DISPOSITION:
- NO COMMENT
- COMMENTS AS MARKED. FABRICATION CAN PROCEED ACCORDINGLY. REVISED DOCT. TO BE ISSUED EITHER FOR REVIEW OR AS FINAL CERTIFIED. HOWEVER ZAGROS WILL CHECK THIS REVISED DOCUMENT FOR PROPER INCORPORATION.
- REJECTED DOCUMENT TO BE REISSUED.
- USE FOR INFORMATION ONLY.

SIGNATURE DATE

ZAGROS REVIEW & COMMENTS DOES NOT ABSOLVE THE VENDOR OF THE RESPONSIBILITY FOR THE CORRECT DESIGN, MANUFACTURING AND OPERATION OF EQUIPMENT.

SCALE: ORIGINAL SIZE:

NOMINATION: D-1502 E-1502 E-1503

BASIC DOCUMENT:

DCC	DG	DL-NO.
	RT	

JOB NAME: MEGA METHANOL IRAN

OWNER: NATIONAL PETROCHEMICAL COMPANY
ZAGROS PETROCHEMICAL COMPLEX
شرکت پتروشیمی زاگرس

PROJECT: 4th METHANOL PROJECT

OWNER:	CONTRACTOR:	DWG. NO.	REV.
		DIG-PI-25	10

CONTRACTOR: PETROCHEMICAL INDUSTRIES DESIGN & ENGINEERING COMPANY
شرکت طراحی ومهندسی صنایع پتروشیمی

ZPC PROJ.NO. 40404277
PIDEC PROJ.NO. 1175

DWG. NO. P-15-1-PR-005 REV. 10

itg engineering Lurgi

STEAM AND CONDENSATE SYSTEM BLOW DOWN

UNIT 150

P&I DIAGRAM SHEET 155

LURGI JOB NO:	LURGIDOCUMENT NO:	REV.
169666-01	37155	10

E:\PIPE\69666601\RUI\DWG2-733 D-37155.PID 021 10.04.05 GHAVANINI PDSWKS3