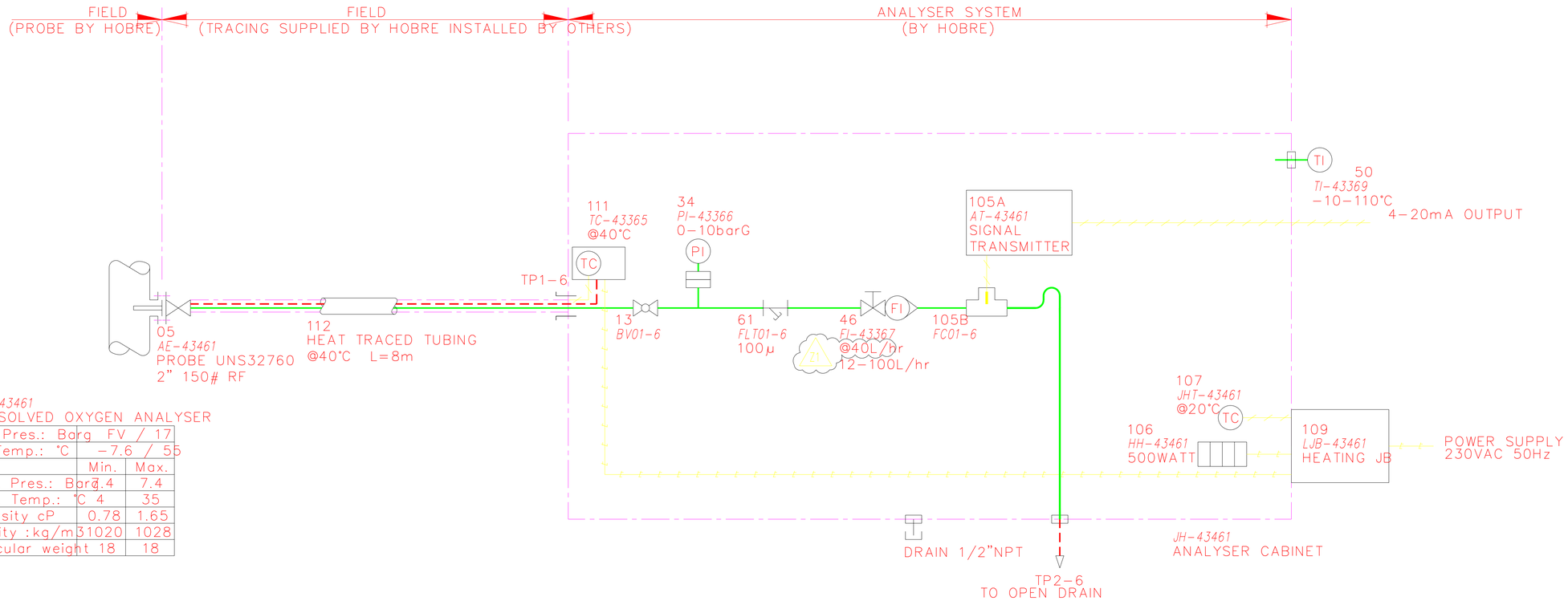

AT-43461
DISSOLVED OXYGEN ANALYSER

Des. Pres.: Barg	FV / 17	
Des.Temp.: °C	-7.6 / 55	
	Min.	Max.
Oper. Pres.: Barg	7.4	7.4
Oper. Temp.: °C	4	35
Viscosity cP	0.78	1.65
Density : kg/m3	1020	1028
Molecular weight	18	18

NOTES

- UNLESS OTHERWISE SPECIFIED -
- TUBING : 6 x 1 mm OD (HASTELLOY-C)
- TUBING : 10 x 1,5 mm OD (HASTELLOY-C)
- TUBING INSTRUMENT AIR : 8 x 1 mm OD (6MO)
- TUBING INSTRUMENT AIR : 12 x 1 mm OD (6MO)
- FITTINGS : PARKER (HASTELLOY-C)
- FITTINGS INSTRUMENT AIR PARKER (6MO)
- THREAD : NPT
- THREAD SEALS : LOCTITE 567
- WETTED MATERIALS : SS-316/HASTELLOY-C
- TAGPLATE MATERIAL : RESOPAL/SS-316

CONNECTION LIST

TP1-6	SAMPLE INLET	6mmOD	COMPRESSION TYPE
TP2-6	SAMPLE TO OPEN DRAIN	10mmOD	COMPRESSION TYPE

LEGEND:

- PIPE/TUBING
- BY CLIENT
- SIGNAL CABLE
- POWER CABLE
- PNEUMATICS
- TRACED & INSULATED TUBING

REFERENCE DOCUMENTS:

168397-100-PO-6017-IC2-001	SYSTEM EQUIPMENT LIST
168397-100-PO-6017-IB1-008/014	ARRANGEMENT DRAWINGS
168397-100-PO-6017-EE1-006	CONNECTION DIAGRAM POWER
168397-100-PO-6017-EE1-014	CONNECTION DIAGRAM SIGNAL

REV	DATE	DESCRIPTION	DRN	CHK	APP	CLT
Z1	09/08/2016	AS-BUILT FOR GIC0018	LM	SB	JL	TR
06	15/10/2012	AS BUILT	NJ	DGO	BP	
05	21/09/2012	AS BUILT	NJ	DGO	BP	
04	18/06/2012	REV FINAL	NJ	DGO	BP	
03	14/05/2012	REV FINAL	NJ	DGO	BP	
02	24/02/2012	FINAL	NJ	DGO	BP	

nexen
A CNOOC LIMITED COMPANY

Golden Eagle
Golden Eagle Area Development

amec foster wheeler

TITLE:
PIPING & INSTRUMENT DIAGRAM
DISSOLVED OXYGEN ANALYSER
AT-43461

SCALE (A1): NTS

ASSAI No:

CONTRACT No: 168397

CLIENT CONTRACT No:

DRAWING No. 168397 - 100 - PO - 6017 - MC2 - 005

REV Z1

FILENAME: S:\PROJECT\NEXEN\GOLDEN EAGLE\WORKSCOPES\Z03\168397-100-PO-6017-MC2-005_Z1.DWG (PRINTED: 24/08/2016 11:28:40)