

ITEM No.  
UNIT  
SIZE/DUTY  
DES.PRESS./TEMP.  
OPER.PRESS./TEMP.  
INSULATION  
TRIM

H-1308  
SURGE DRUM ELECTRIC HEATER  
20 kW  
3.5 BARG @ -10/240°C  
ATMOS @ 204°C  
NONE

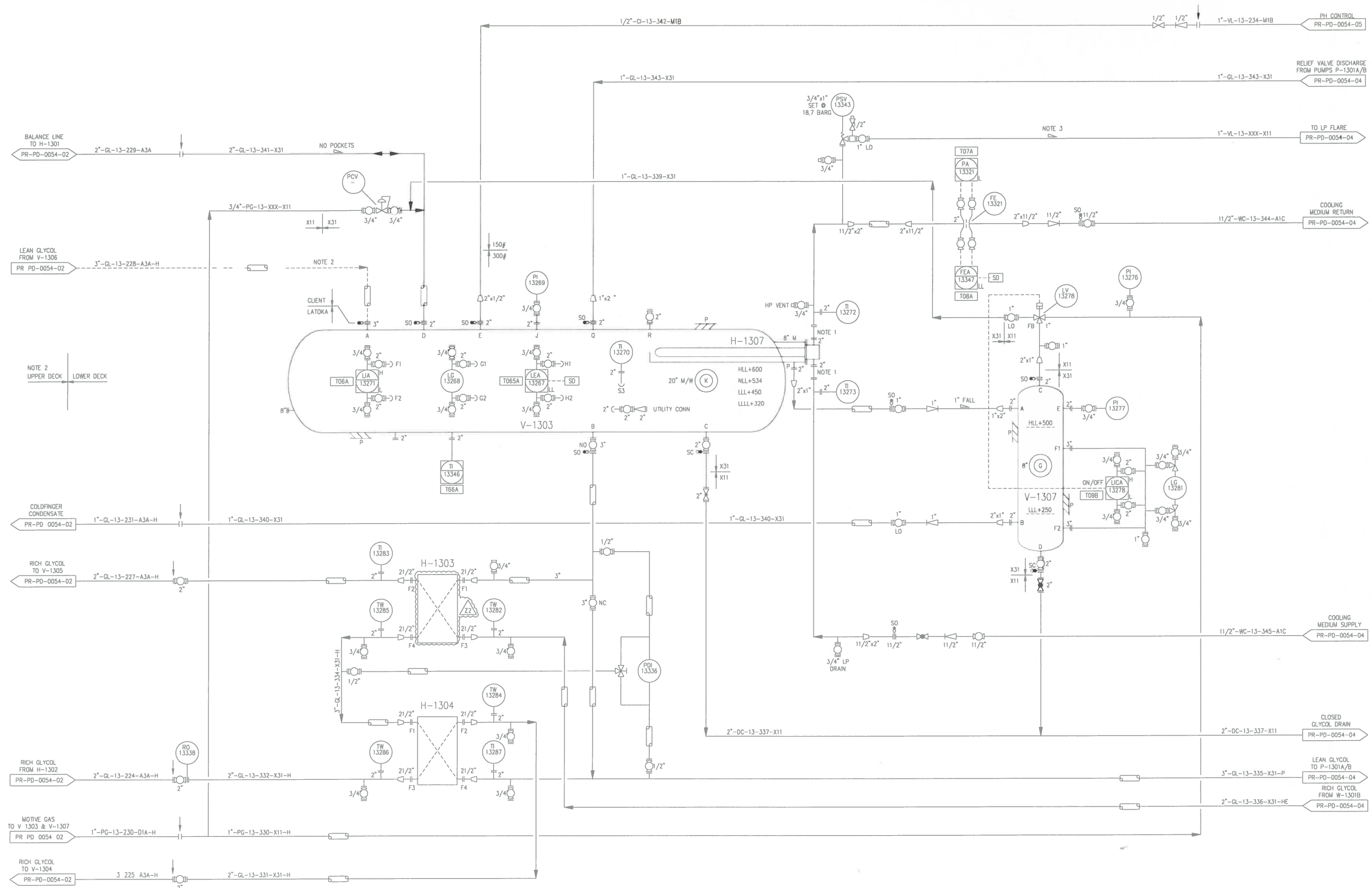
H-1303  
LEAN/RICH GLYCOL EXCHANGER  
247 kW  
6.9 BARG @ -10/240°C  
82-154°C/204-133°C  
NONE  
31H

H-1304  
RICH GLYCOL PRE-HEATER  
143 kW  
6.9 BARG @ -10/240°C  
41-82°C/133-93°C  
NONE  
31H

V-1303  
GLYCOL SURGE DRUM  
1067mm ID x 6400mm T/T  
3.5 BARG @ -10/240°C  
ATMOS @ 204°C  
PERSONNEL PROTECTION  
VT-13-013-X31H

H-1307  
COLD FINGER CONDENSER  
25364 kcal/h  
TUBES 18.7 BARG @ -10/240°C  
TUBES 4.9 BARG @ 13.3/30°C  
NONE  
11/31H

V-1307  
BLOWCASE  
16" OD/800mm S/S  
3.5 BARG @ -10/240°C  
ATMOS @ 204°C  
PERSONNEL PROTECTION  
VT-13-014-X31H



- NOTES
1. BREAK-OUT SPOOLS TO BE SUCH THAT SPOOL PIECE MAY BE REMOVED EITHER SIDE OF H-1307 FOR MAINTENANCE.
  2. INTERCONNECTING PIPING SPOOLS BY OTHERS.
  3. ALL FLARE LINES TO BE RUN WITH A MINIMUM SLOPE OF 1:50 AND ALL FLARE CONNECTIONS TO BE VIA 45° LATERAL TEE.

ONLY ACTIVATED TRACE HEATING IS SHOWN ON P & ID, ALL OTHER INSTALLED TRACE HEATING IS NOT ACTIVATED AND NOT SHOWN ON P & ID.


FOR APPROVAL SIGNATURES SEE ARCHIVED DRAWING AT REV 0

REFERENCE DRAWINGS											
DRG No.	REV	TITLE									
DCP-5000	ARN 1738	(EP-186)									
DCP-5000	ARN 1989	(EP-205)									
DCP-307	ARN 2159	(EMM-035/EP-194)									
DCP-5000-671	ARN 3199	(EP-235)									
DCP-5000-755	ARN 6356	(EP-238)									
DCP-5000	AH1054										
		REV	REASON FOR ISSUE	DATE	DRN.	CKD.	BY ENG	ENG CKD.	L.E. APP'D	NEXEN APP'D	

Z2	AS BUILT FOR SIC0048	17.01.18	DD	LM	LM	JL	JL	TR			
Z1	AS BUILT FOR 20971210	27.11.14	LB	AH	AH	JM	AH	TR			
12	AS BUILT AS PER SEQ1687 AND AD HOC	12.12.03	GPG	SH			DB	MS			
11	UPDATED TO REFLECT SEQ-1080	06.04.95	WN	JN							
10	AS-BUILT TO INCLUDE VENDOR PACKAGE INFO (DO 209) & DO 254										
		REV	REASON FOR ISSUE	DATE	DRN.	CKD.	BY ENG	ENG CKD.	L.E. APP'D	NEXEN APP'D	

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THIS IS A C.A.D. PRODUCED  
DRAWING AND SHOULD NOT  
BE MANUALLY MODIFIED

<b>SCOTT</b>				<b>WorleyParsons</b> resources & energy	
TITLE PIPING AND INSTRUMENT DIAGRAM GAS TREATING SYSTEM MY-1301 GLYCOL UNIT (COLD FINGER)					
DRAWING No. SCOTT-FW-0000-PR-PD-0054-03				Z2	NONE
PROJECT	ORG	AREA/NO	DISC TYPE	SEQ. No.	SHT.
				REV	SCALE