V-1000 SUCTION SCRUBBER	V-2000 INTERSTAGE SCRUBBER	V-3000 INTERSTAGE SCRUBBER	V-1100 1ST STAGE SUCTION BOTTLE	V-1200 1ST STAGE DISCHARGE BOTTLE	V-2100 2ND STAGE SUCTION BOTTLE	V-2200 2ND STAGE DISCHARGE BOTTLE	V-2300 2ND STAGE PULSATION BOTTLE	V-3100 3RD STAGE SUCTION BOTTLE	V-3200 3RD STAGE DISCHARGE BOTTLE
24" OD x 84" S/S	20" OD x 72" S/S	16" OD x 72" S/S	24" OD x 78" S/S	22" OD x 132" S/S	18" OD x 24" S/S	16" OD x 24" S/S	16" OD x 36" S/S	12" OD x 24" S/S	12-3/4" OD x 84" S/S
705 PSIG MAWP @ 150°F	705 PSIG MAWP @ 150°F	705 PSIG MAWP @ 150°F	270 PSIG MAWP @ 150°F	215 PSIG MAWP @ 350°F	705 PSIG MAWP @ 150°F	635 PSIG MAWP @ 350°F	635 PSIG MAWP @ 350°F	705 PSIG MAWP @ 150°F	1440 PSIG MAWP @ 350°F
V1000-02-0010	V2000-02-0009	V3000-02-0006	V1100-02-0007	V1200-02-0007	V2100-02-0007	V2200-02-0006	V-2300-02-0004	V3100-02-0005	V3200-02-0005
2 P3856.213	2 P3367.213	2 L9368.213	2 P3401.213	2 P3402.213	2 P2886.213	2 P3932.213	2 P3933.213	2 P3846.213	2 P8313.213

DESIGN DATA

ALL PIPING DESIGN IN ACCORDANCE WITH B31.3
ALL STUDS TO BE B7M, WITH 2HM NUTS
ALL GASKETS TO BE 316SS

VESSELS		
CORROSION ALLOWANCE:	● 1/16"	○ 1/8"
RADIOGRAPHY:	● 10%	○ 100%
STRESS RELIEVE:	● NO	○ YES
COOLER SECTIONS:		
CORROSION ALLOWANCE:	● 1/16"	○ 1/8"
RADIOGRAPHY:	● 10%	○ 100%
STRESS RELIEVE:	● NO	○ YES
PROCESS PIPING:		
CORROSION ALLOWANCE:	● 1/16"	○ 1/8"
RADIOGRAPHY:	● 10%	○ 100%
STRESS RELIEVE:	● NO	○ YES
GRADE: REGULAR TEMPERATURE	●	
LOW TEMPERATURE	○	
OTHER TEMPERATURE	○	

AS-BUILT
DEC 12 2002

GENERAL NOTES:
1. USE CONE TYPE SUCTION STRAINERS UNTIL SYSTEM IS CLEAN, THEN INSTALL ORIFICE PLATES

P&ID DATA	
SERVICE	SWEET
COMPRESSOR	JGH-4
DRIVER	F3521GSI-R
COOLER	108EH
DISTANCE PIECES	LONG SINGLE
PANEL	SUMMIT
COUPLING	CMR 550-28

LINE DESIGNATION
XX-XX-XX-XXX
- LINE NUMBER
- LINE SCHEDULE
- LINE SIZE
- LINE SERVICE

REFERENCE DRAWINGS

DESCRIPTION	DRAWING

REV	DESCRIPTION	DATE	BY	CHK
2	AS BUILT	11.25.02	SMC	
1	ADDED CYLINDER & AUTO BLOWDOWN, IFC	11.05.02	C.H.	
0	CHANGED FORM JOB FH247 TO FH281	11.04.02	C.H.	

REVISIONS

CUSTOMER: HUSKY ENERGY

LOCATION

Collicutt Hanover
SERVICES LTD.
CORPORATE OFFICE
7550 EDGAR INDUSTRIAL DRIVE RED DEER, AB CANADA
T4P 3R2 PHONE (403) 358-3200 FAX (403) 358-3210

DWG BY: AJT | PROJ. ENG.: D.DIEP
DATE: 01.24.01 | PROJ. MGR.: S.DEPATIE

3 STAGE COMPRESSOR PACKAGE
3521GSI-R / JGH-4 / 108EH
PROCESS P&ID

DWG 3533A02 REV 2
JOB FH281 SHT 1/1

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