



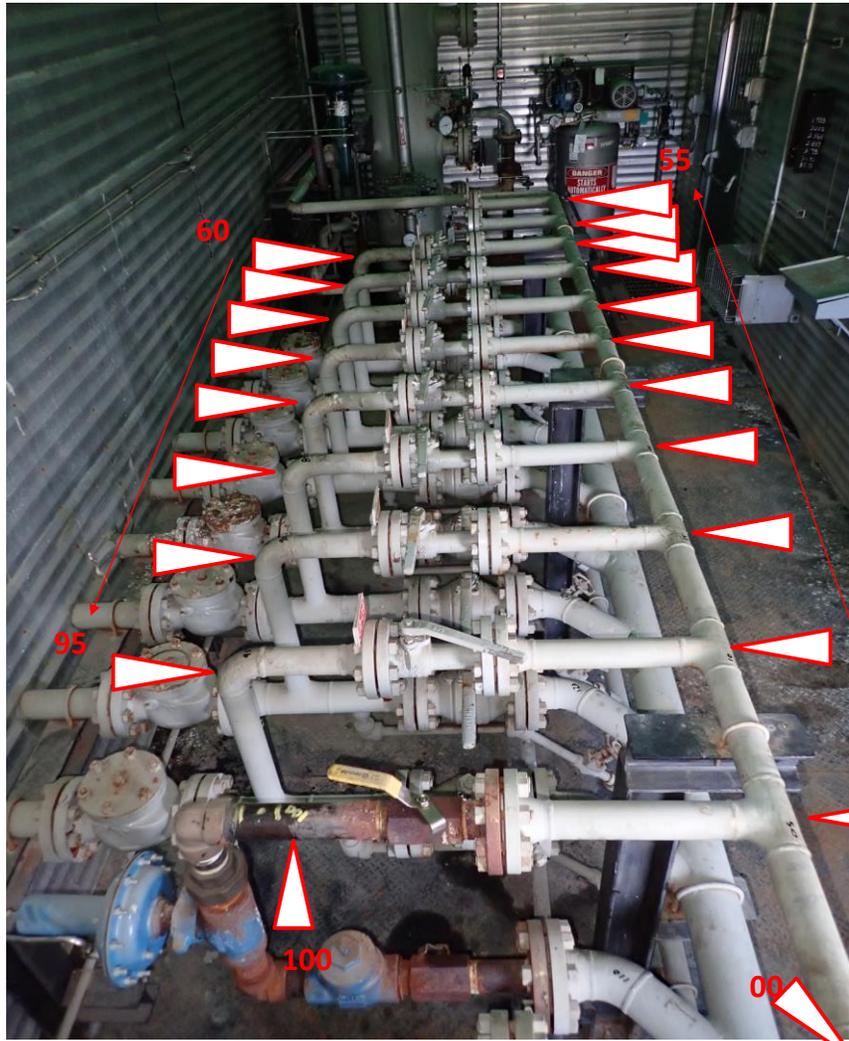


# ULTRASONIC REPORT

## CLIENT INFO

CUSTOMER / CLIENT:	RARE (AT ASPIRE)	CLIENT JOB NO.:		REPORT NO. :	241002-UDJ-4
CONTRACTOR:	N/A	CLIENT CODING:		DATE:	2/Oct/24
PROJECT:	UT ON SPEARATOR AND ASSOCIATED HEADER	CLIENT APPROVER:	ROB GRYBA	TECHNICIAN:	DAVID JAMES
LOCATION / LSD:	22 Mckenzie Drive, Red Deer County, Alberta	ASSISTANT:			Blade Lustig

## EXAMINATION & TEST RESULTS



TML #	DIA.	TYPE	NOM.	Nom - 12.5% Mill Tol.	UT Low	UT Avg	% Wall Loss
00	2.325	TEE	0.343	0.300	0.325	0.359	5.2%
05	2.325	TEE	0.343	0.300	0.317	0.351	7.6%
10	2.325	TEE	0.343	0.300	0.313	0.372	8.7%
15	2.325	TEE	0.343	0.300	0.319	0.363	7.0%
20	2.325	TEE	0.343	0.300	0.303	0.339	11.7%
25	2.325	TEE	0.343	0.300	0.27	0.329	21.3%
30	2.325	TEE	0.343	0.300	0.3	0.344	12.5%
35	2.325	TEE	0.343	0.300	0.301	0.345	12.2%
40	2.325	TEE	0.343	0.300	0.303	0.338	11.7%
45	2.325	TEE	0.343	0.300	0.303	0.344	11.7%
50	2.325	TEE	0.343	0.300	0.303	0.334	11.7%
55	2.325	TEE	0.343	0.300	0.303	0.337	11.7%
60	2.325	90° ELBOW	0.218	0.191	0.196	0.207	10.1%
65	2.325	90° ELBOW	0.218	0.191	0.193	0.209	11.5%
70	2.325	90° ELBOW	0.218	0.191	0.206	0.209	5.5%
75	2.325	90° ELBOW	0.218	0.191	0.191	0.207	12.4%
80	2.325	90° ELBOW	0.218	0.191	0.191	0.206	12.4%
85	2.325	90° ELBOW	0.218	0.191	0.212	0.218	2.8%
90	2.325	90° ELBOW	0.218	0.191	0.188	0.209	13.8%
95	2.325	90° ELBOW	0.218	0.191	0.188	0.207	13.8%
100	2.325	360° CIRC	0.218	0.191	0.203	0.215	6.9%

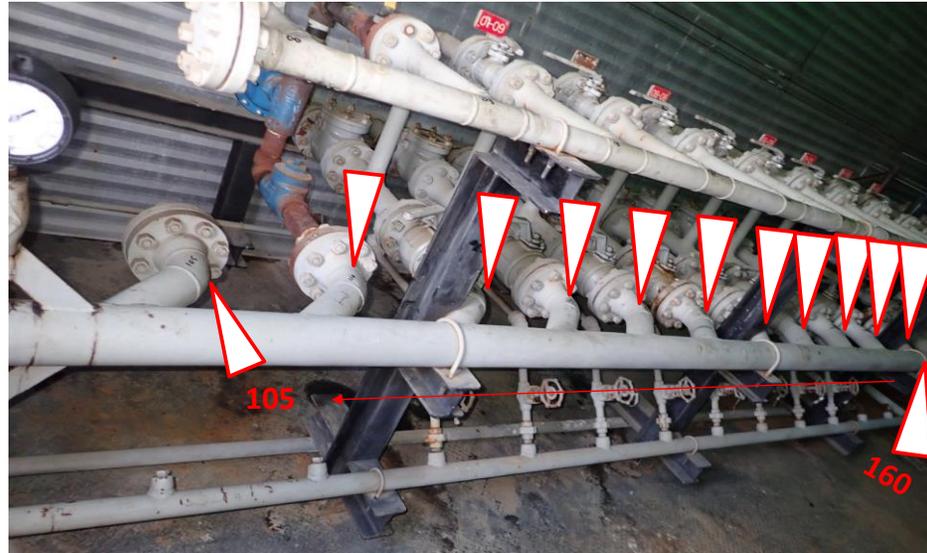


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### CLIENT INFO

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LOCATION / LSD:	22 Mckenzie Drive, Red Deer County, Alberta	ASSISTANT:			Blade Lustig

### EXAMINATION & TEST RESULTS



TML #	DIA.	TYPE	NOM.	Nom - 12.5% Mill Tol.	UT Low	UT Avg	% Wall Loss
105	3.500	45° ELBOW	0.208	0.182	0.216	0.229	-3.8%
110	3.500	45° ELBOW	0.208	0.182	0.216	0.224	-3.8%
115	3.500	45° ELBOW	0.208	0.182	0.231	0.253	-11.1%
120	3.500	45° ELBOW	0.208	0.182	0.226	0.24	-8.7%
125	3.500	45° ELBOW	0.208	0.182	0.221	0.246	-6.3%
130	3.500	45° ELBOW	0.208	0.182	0.221	0.24	-6.3%
135	3.500	45° ELBOW	0.208	0.182	0.21	0.224	-1.0%
140	3.500	45° ELBOW	0.208	0.182	0.226	0.241	-8.7%
145	3.500	45° ELBOW	0.208	0.182	0.215	0.234	-3.4%
150	3.500	45° ELBOW	0.208	0.182	0.203	0.216	2.4%
155	3.500	45° ELBOW	0.208	0.182	0.221	0.228	-6.3%
160	3.500	45° ELBOW	0.208	0.182	0.218	0.237	-4.8%

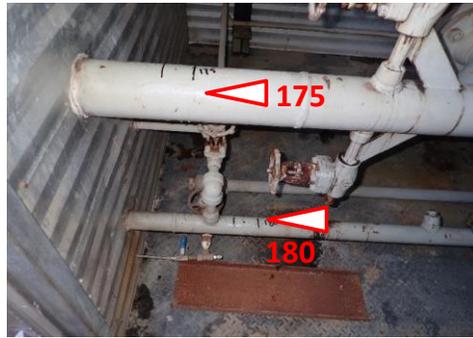
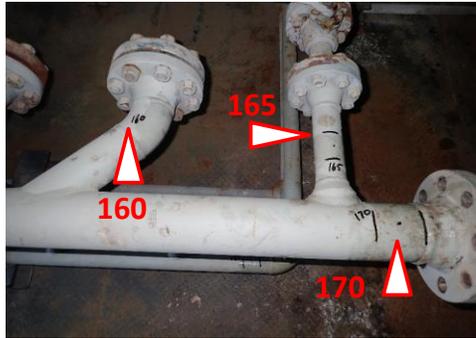


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## EXAMINATION & TEST RESULTS



TML#	DIA.	TYPE	NOM.	Nom - 12.5% Mill Tol.	UT Low	UT Avg	% Wall Loss	COMMENT
165	2.375	360° CIRC	0.218	0.191	0.221	0.235	-1.4%	
170	4.500	360° CIRC	0.438	0.383	0.423	0.454	3.4%	
175	4.500	360° CIRC	0.237	0.207	0.232	0.241	2.1%	
180	2.375	360° CIRC	0.218	0.191	0.219	0.241	-0.5%	
185	2.375	360° CIRC	0.218	0.191	0.218	0.231	0.0%	
190	2.375	90° ELBOW	0.218	0.191	0.194	0.212	11.0%	
195	2.375	90° ELBOW	0.218	0.191	0.122	0.191	44.0%	PIT
200	2.375	90° ELBOW	0.218	0.191	0.21	0.221	3.7%	
205	2.375	90° ELBOW	0.218	0.191	0.191	0.209	12.4%	
210	2.375	45° ELBOW	0.218	0.191	0.199	0.21	8.7%	
215	2.375	90° ELBOW	0.218	0.191	0.196	0.21	10.1%	
220	2.375	90° ELBOW	0.218	0.191	0.203	0.212	6.9%	
225	3.500	90° ELBOW	0.218	0.191	0.215	0.229	1.4%	



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