



Monthly Pipeline Thickness Test & Inspection

48463

1 of 4
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By completing this check you are indicating you are competent person under Clause 1.3.2.3 of AS2550.15.

COMPANY STG PUMPS UNIT NO. 51 PUMP MODEL / TYPE JX 47-15-16HP

BOOM TYPE / SIZE 5 STAGE FLOWCRETE JUNJIN SERIAL NO. 171 FAB # 1115 770 INSPECTION YEAR 2024

Pipe Description / Type (e.g. Single / Twin Wall)	Min. Allowable Thickness (mm)	Date Fitted	ID Tag No.	Testing Results and Inspection Month													
				JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC		
1. BEND	2.5	/ /	001	16.4	16.4												
2. BEND	2.5	/ /	002	4.3	4.3												
3. REDUCER	2.5	/ /	003	8.4	8.4												
4. SMALL BEND	2.5	/ /	004	9.5	9.5												
5. PIPE	2.5	/ /	005	6.3	6.3												
6. PIPE	2.5	/ /	006	6.7	6.7												
7. PIPE	2.5	/ /	007	6.5	6.5												
8. BEND	2.5	/ /	008	9.4	9.4												
9. PIPE	2.5	/ /	009	6.6	6.6												
10. BEND	2.5	/ /	010	9.4	9.4												
11. PIPE	2.5	/ /	011	6.8	6.8												
12. BEND	2.5	/ /	012	6	6												
13. PIPE	2.5	/ /	013	8.2	8.2												
14. BEND	2.5	/ /	014	10	10												
15. PIPE	2.5	/ /	015	6.4	6.4												

Competent Person Completing Inspection (Initials)
GT



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2 of 4
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COMPANY STG PUMPS UNIT NO. 51 PUMP MODEL / TYPE JX 47-15-16HP

BOOM TYPE / SIZE 5 STAGE FLOWCRETE JUNJIN SERIAL NO. 171 FAB # 1115770 INSPECTION YEAR 2024

Pipe Description / Type (e.g. Single / Twin Wall)	Min. Allowable Thickness (mm)	Date Fitted	ID Tag No.	Testing Results and Inspection Month													
				JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC		
16. BEND	2.5	/ /	016	9.7	9.7												
17. PIPE	2.5	/ /	017	5.2	5.2												
18. PIPE	2.5	/ /	018	4	4												
19. PIPE	2.5	/ /	019	3.7	3.7												
20. BEND	2.5	/ /	020	10	10												
21. BEND	2.5	/ /	021	10	10												
22. SORT PIPE	2.5	/ /	022	4.5	4.4												
23. BEND	2.5	/ /	023	4.6	4.5												
24. PIPE	2.5	/ /	024	4.1	4.1												
25. BEND	2.5	/ /	025	3.1	3.1												
26. PIPE	2.5	/ /	026	4.2	4.2												
27. BEND	2.5	/ /	027	2.5	2.5												
28. PIPE	2.5	/ /	028	3.9	3.9												
29. BEND	2.5	/ /	029	10	10												
30. BEND	2.5	/ /	030	4.3	4.2												
Competent Person Completing Inspection (Initials)				GJ GJ													



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COMPANY STG PUMPS UNIT NO. 51 PUMP MODEL / TYPE JX 47-15-16HP

BOOM TYPE / SIZE 5 STAGE FLOWCRETE JONJIN SERIAL NO. 171 FAB # 1115 770 INSPECTION YEAR 2024

ID	Pipe Description / Type (e.g. Single / Twin Wall)	Min Allowable Thickness (mm)	Date Fitted	ID Tag No.	Testing Results and Inspection Month														
					JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC			
31.	PIPE	2.5	/ /	031	4	4													
32.	PIPE	2.5	/ /	032	4.1	4.1													
33.	PIPE	2.5	/ /	033	4.2	4.2													
34.	BEND	2.5	/ /	034	10	10													
35.	BEND	2.5	/ /	035	9	9													
36.	PIPE	2.5	/ /	036	4	4													
37.	PIPE	2.5	/ /	037	4	4													
38.	PIPE	2.5	/ /	038	4.1	4.1													
39.	BEND	2.5	/ /	039	3	3													
40.	BEND	2.5	/ /	040	3	3													
41.	BEND	2.5	/ /	041	3.3	3.3													
42.	PIPE	2.5	/ /	042	4.4	4.4													
43.	PIPE	2.5	/ /	043	4.4	4.4													
44.	PIPE	2.5	/ /	044	4.2	4.2													
45.	BEND	2.5	/ /	045	9.2	9.2													
				Competent Person Completing Inspection (Initials)				95 95											



Routine Inspections & Maintenance Monthly

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COMPANY STG PUMPS UNIT NO. 51 PUMP MODEL/TYPE JX 47-15-16HP

BOOM TYPE / SIZE 5 Stage flowcrete Jun Jun SERIAL NO. 171 FAB # 115 770 INSPECTION YEAR JAN 2024

DATE OF INSPECTION	01/24	02/24	03/24	04/24	05/24	06/24	07/24	08/24	09/24	10/24	11/24	12/24
All Functions and their controls for Speed, Operation Smoothness, Limits of Motion & Holding Capacity	✓	✓										
Emergency & Safety Devices	✓	✓										
Lubrication of all Lubrication Points. Inspection of Filters, Oil & Coolant Levels	✓	✓										
Visual Inspection of Structural Members & Other Critical Components	✓	✓										
Placards, Decals, Warnings & Control Markings	✓	✓										
Check Pipe Wall Thickness Inspection & Checked Against Serviceable Limits & Design Life of Pipe	✓	✓										
Items Specified by the Manufacturer	✓	✓										
Cubic Meters (m ³) of Concrete Pumped	1402											
Number of Hours (hrs) Pumping Concrete	70.1											
Competent Person Completing Inspection (Initials)	GS											

PRINT NAME _____ SIGNATURE _____ DATE / /