

Client >	FUELLED	A# >	495834	Head Mat. >	SA516-70N	OD >	72"
Report# >	5361-3	Ser. # >	12894	Head Th. >	.313"	Year >	2003
Work Order# >	-	CRN# >	RO268.2	Shell Mat. >	SA516-70N	PWHT >	NO
Equipment >	KNOCKOUT TANK	MAWP >	50 PSI	Shell Th. >	.375"	RT >	RT-1
Manufacturer >	BILTON	Temp >	100 F	Cor. Allow. >	.125"	Cap. >	-



VESSEL EXTERIOR

Component	Disposition	Comments
Shell	Good	Clean Surface, No Superficial Specs Of Rust, No Pitting
Heads	Good	Clean Surface, No Rust, No Pitting (Limited Visual Access)
Coating	N/A	None
Insulation	Good	No Tears, Small Dents (Assumed to be from hail)
Manway	Good	Clean Surface, No Rust, No Pitting
Nozzles	Good	Clean Surface, No Rust, No Pitting

VESSEL INTERIOR

Component	Disposition	Comments
Shell	Good	Generally clean
Heads	Good	Generally clean
Coating	Good	No visual chipping. (Sludge inhibits partial surface view)
Scale	Good	No scale, minor sludge like substance on some of the surfaces.
Attachments	Good	Intact, no visual deficiencies.
Nozzles	Good	Head and shoulders inspection through manway. Very limited ability to see down / into nozzles.

EXTERNAL INSPECTION

Component	Disposition	Comments
Grounding	N/A	Vessel Disconnected
Ladders	N/A	None present.
Foundation	N/A	Vessel Disconnected
Supports/Bolting	Good	Good
Leaks/Seeps	N/A	Vessel Disconnected
Press. Gauge	N/A	Range: - Operating Pressure: -
Temp. Gauge	Good	Range: -40 to 120 F Operating Temp: - Out Of Service

PIPING

Component	Disposition	Comments
Bolting	Good	All Okay (limited piping attached due to vessel being disconnected)
External Cond.	Good	Clean Surface, No Rust, No Pitting (Limited piping attached due to vessel being disconnected)
Insulation	N/A	None present.
Valves	Good	Okay
Supports	Good	Okay
Auto Shutoffs	N/A	None present.



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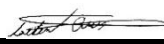
SAFETY DEVICES

Component	Disposition	Comments
Fusible Links	N/A	N/A
Emergency Shutoff	N/A	N/A
Excess Flow	N/A	N/A
PRV Location	N/A	N/A
Barriers	N/A	N/A

PRESSURE RELIEF DEVICES

		Comments
Quantity	N/A	N/A
Serial #'s	N/A	N/A
Model #'s	N/A	N/A
Manufacturer	N/A	N/A
Set Pressure	N/A	N/A
Capacity	N/A	N/A
Size	N/A	N/A
Service Date	N/A	N/A
Service Company	N/A	N/A
Service Tag#	N/A	N/A

API Inspector: Caeden Aris
Certification #

Signature: 
Company: Alpine NDT Services

Date: Oct. 24, 25



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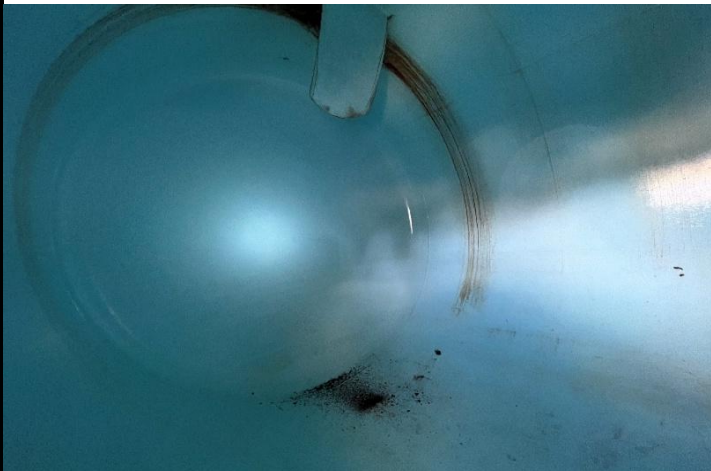
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Internal view of manway.



Internal view of head and shell surface.



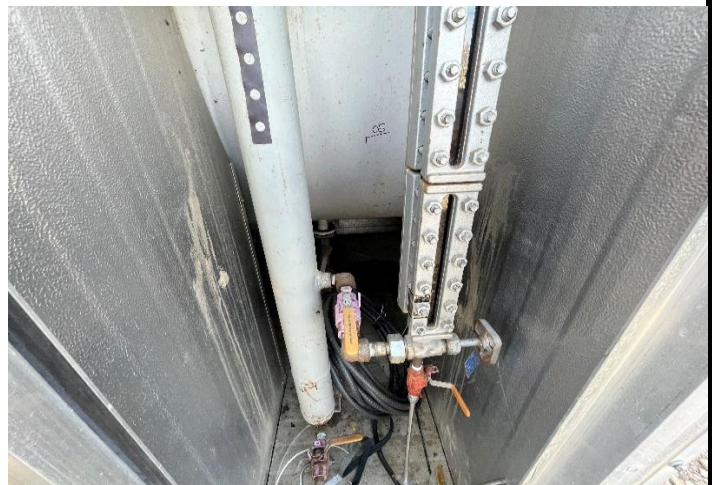
Internal view of head and shell surface.



Internal view of shell (minor sludge)



Internal view of head and shell surface (minor sludge).



External lower shell view from cabinet.



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External mid/upper shell view from cabinet.



External shell belly view in crawl space. (Superficial rust specs)



External shell belly view in crawl space. (Superficial rust specs)



General over view of insulation & skid. (Light hail dents on head)



General over view of insulation & skid.



General over view of insulation & skid.