

Sheet 1283      Surveyor's Name Caleb Lyda      Certificate Number P0053047-032025      Date 20250203  
System Owner      Survey Customer      Time 14:38  
Drainage Area      Locality/City Name Tulsa  
P.O. No      Location (No. & Name) 1509 S 117th E Ave  
Further Location Details      Inspection Level Level 2  
Outgoing Rim to Invert 4.1 ft      Outgoing Grade to Invert 4.0 ft      Rim to Grade 0.1 ft  
Use of Sewer Sanitary      Year Laid      Year Rehabilitated      Media Label  
Purpose Sewer System Evaluation Survey      Sewer Category  
Pre-Cleaning No Pre-Cleaning      Date Cleaned      Weather  
Location Code Yard      Potential for Runoff      Evidence of Surcharge Yes  
Access Point Type Other Special Chamber      Coordinate System  
Northing      Easting      Elevation      Accuracy of GPS  
Inspection Status Remote Inspection  
Additional Information No chimney, no cone, no bench, channel is VCP  
Node Surface Types

Concrete Pavement ☐      Concrete Collar ☐      Asphalt ☐      Grass / Dirt ☒      Gravel ☐      Other ☐

**Cover**

Cover Shape Circular      Cover Bearing Surface Diameter Width  
Cover Size 11.3 in      Cover Bearing Surface Diameter 11.0 in  
Civer Size Width      # Vent Holes  
Cover Material Cast Iron      Vent Hole Diameter  
Cover Frame Fit Good  
Cover Type  
☒ Solid      ☐ Bolted  
☐ Vented/Slots      ☐ Locking  
☐ Gasketed      ☒ Lamphole  
☐ Hatch Single      ☐ Inner Cover  
☐ Hatch Double  
Cover Condition  
☒ Solid      ☐ Missing  
☐ Cracked      ☐ Corroded/Pitted  
☐ Broken      ☐ Bolts Missing  
☐ Restraint Missing  
☐ Restraint Defective

**Cover Insert**

Cover Insert Type None      Cover Insert Condition  
☐ Solid      ☐ Leaking  
☐ Poorly Fitting      ☐ Corroded  
☐ Cracked/Torn/Holes      ☐ Insert Fell

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**Adj. Ring**

Adjustment Ring Type None

Adjustment Ring Material

Adjustment Ring Height

**Adjustment Ring Condition**☐ Sound☐ Cracked☐ Broken☐ Corroded/Pitted/Worn☐ Leaking☐ Poor Installation**Frame**

Frame Material Cast Iron

Frame Bearing Surface Width 1.3 in

Frame Bearing Surface Depth 0.5 in

Frame Clear Opening Diameter 9.5 in

**Frame Condition**☐ Sound☐ Cracked☐ Broken☐ Missing☒ Corroded/Pitted/Worn☐ Coated

Frame Offset Distance 0.0 in

**Frame Depth**

Frame Seal Inflow None

**Frame Seal Condition**☒ Sound☐ Cracked☐ Broken☐ Loose/Not Attached☐ Offset**Chimney**

Chimney Material 1 Other

Chimney Material 2

Chimney Clear Opening

Chimney Depth 0.0 in

Interior Chimney Coating/Liner None - No Coating

Exterior Chimney Coating/Liner

Chimney I/I

**Cone**

Cone Type Flattop

Exterior Cone Coating/Liner

Interior Cone Coating/Liner

Cone Depth 0.0 in

Cone Material Other

**Wall**

Wall Diameter 1 8

Wall Diameter 2

Wall Material Vitrified Clay

Wall Depth 4.1 in

Interior Wall Coating/Liner None - No Coating

Exterior Wall Coating/Liner

**Bench**

Bench Present N

Bench Material Other

Bench Coating/Liner Bench Liner

**Channel/Step****Channel**

Channel Material Other

Channel Type Other

Channel Exposure F

Channel Installed Y

**Step**

# Steps 0

Step Material

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**Pipe Connections**

Num	Clk Rim to		Direc	Material	Shape	Diam	Width	Pipe Cond	Seal Cond	Special	
	Pos	Invert								Condition	PSR
1	6	4.1	O	VCP	C	8	8	D	D	GR	082-0024:082-0023
	Mainline			Comments							

**Observations**

Distance	Comp	Code	CD	Jnt	Stp	%	In1	In2	Fr	To	Video Reference
3.4 ft	WI	RTC				20			6		360-0.0
	Remarks		Pipe seal								