Profile/Photo Observation Report

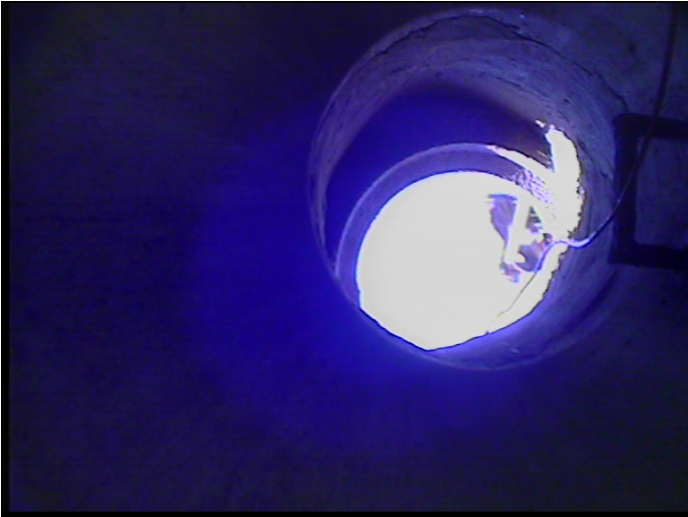**RedZone ROBOTICS**

Date:	**10/17/2021**	Weather:		Coding:	**PACP 6.0**
Pipe Length (ft):		Owner:	**Hobart, IN**	Pre Clean:	**Not Known**
P.O.#:	**864_1**	Surveyor:	**M. Pielacha**	PSR:	**P-105-018-019**
Customer:	**Hobart, IN**	Clean Date:		Shape:	**C**

Street:	**49th Avenue**	Flow Control:	**Not Controlled**
City:	**Hobart, IN**	Year Renewed:	
Location:	**Light Highway**	Tape/Media #:	**864**
Purpose:	**Routine Assessment**	Dia/Height:	**12"**
Use:	**Sanitary**	Material:	**VCP**
Drain Area:		Lining:	
Category:	**NA**		
Comment:			
Location Details:		Direction of Survey:	**Downstream**
US MH:	**M-105-18**	DS MH: **M-105-19**	Total Length Surveyed (ft): **.1**

O&M Index:	**3.00**	O&M Quick:	**3100**	O&M Rating:	**3.00**
Structural Index:	**0.00**	Structural Quick:	**0000**	Structural Rating:	**0.00**
Overall Index:	**3.00**	Overall Quick:	**3100**	Overall Rating:	**3.00**

	Position	Code	Observation	Video (sec)	Grade
	.0	AMH	Manhole	0	NA
	.0	MWL	Water Level	13	NA
	.0	DAE	Deposits Attached Encrustation	32	M 3
	.0	MSA	Abandoned Survey	40	NA

M-105-18

Camera Direction

M-105-19

Code:	**AMH**
Description:	**Manhole**
Distance (ft):	**.0**
Structural Grade:	**0**
O&M Grade:	**0**
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	**NO**
Remarks:	**M-105-18**

Code:	**MWL**
Description:	**Water Level**
Distance (ft):	**.0**
Structural Grade:	**0**
O&M Grade:	**0**
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	**5.000**
Continuous Index:	
Within 8" of Joint:	**NO**
Remarks:	

Code:	**DAE**
Description:	**Deposits Attached Encrustation**
Distance (ft):	**.0**
Structural Grade:	**0**
O&M Grade:	**3**
Clock Start/From:	**8**
Clock To:	**4**
1st Value:	
2nd Value:	
Value Percent:	**20.000**
Continuous Index:	
Within 8" of Joint:	**NO**
Remarks:	

Code:	**MSA**
Description:	**Abandoned Survey**
Distance (ft):	**.0**
Structural Grade:	**0**
O&M Grade:	**0**
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	**NO**
Remarks:	**Pipe entrance has too much encrustation**