



RATING LEGEND

PROJ NAME:

PROJECT NUM:

RESPONSIBLE:

DATE:

08/03/2009

1:

Occurrences without damage: for example, laterals, joints etc.

NO DEFECTS WERE DETECTED.

2:

Constructional deficiencies or occurrences with insignificant influence to tightness, hydraulic or static pressure of pipe: f.e. wide joints, badly torched intakes, minor deformation of plastic pipes, minor erosions etc.

REHABILITATION CAN BE SCHEDULED LONG-TERM.

3:

Constructional deficiencies diminishing static, hydraulic and tightness: f.e. open joints, untorched intakes, cracks, minor drainage obstructions such as calcide build ups, protruding laterals, minor damages to pipe wall, individual root penetrations, corroded pipe walls etc.

REHABILITATION IS NECESSARY MEDIUM-TERM WITHIN 3 TO 5 YEARS.

4:

Constructional damages with nonsufficient static safety, hydraulic or tightness: f.e. axial/radial pipebursts, pipe deformations, visually noticeable infiltration/exfiltration, cavities in pipe-wall, severe protruding, laterals severe root penetrations, severe corrosion of pipe wall etc.

REHABILITATION PROCEDURE IS URGENT AND HAS TO BE COMPLETED WITHIN 1 TO 2 YEARS. NECESSITY FOR EMERGENCY OPERATIONS HAS TO BE EXAMINED.

5:

Pipe is already or will shortly be impermeable: f.e. collapsed pipe, deeply rooted pipe or other drainage obstructions. Pipe loses water or danger of backwater in basements etc.

REHABILITATION IS URGENT AND SHORT-TERM. IN ORDER TO PREVENT FURTHER DAMAGE, NECESSARY TEMPORARY SPOT REPAIR HAS TO BE CONDUCTED ON EMERGENCY LEVEL.



Mayer Specialty Services
 831 Industrial Road
 Goddard, KS 67052
 Tel: (316)794-1165, Fax: (316) 794-2717

INSPECTION REPORT

DATE: 08/03/2009	WORK #:	WEATHER: sunny, dry	OPERATOR: Terry	SECTION NR: 1	SECTION NAME: LINE 1
PRESENT:	VEHICLE: TV 1	CAMERA: Pan and Tilt	PRESET: 8	CLEANED: Yes	RATE: 0

STREET: CENTRAL & MEAD	MAP #1:	MH: 0+82.27
CITY: WICHITA KS.	MAP #2:	MH: 1+85.48
LOCALE:	TAPE #: 1	TV'D LGTH: 103.82 ft

INSPECT REASON: new inspection	PIPE SIZE: 15"
SECTION TYPE: STORM	MATERIAL: RCP JT LGTH:
AREA: NORTH	LINING:
	RSRVD:

REMARK:

1:250	POSITION	CODE	OBSERVATION	MPEG	PH	RATE
		0	inspection begins at downstream manhole	00:00:31		0
	1+85.48		CENTER OF MH 1+85.48	00:02:36		
	103.82	0	inspection ends at upstream manhole	00:02:46		0



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INSPECTION REPORT

DATE: 08/03/2009	WORK #:	WEATHER: sunny, dry	OPERATOR: Terry	SECTION NR: 2	SECTION NAME: LINE 1
PRESENT:	VEHICLE: TV 1	CAMERA: Pan and Tilt	PRESET: 8	CLEANED: Yes	RATE: 320

STREET: CENTRAL & MEAD	MAP #1:	MH: 0+82.27
CITY: WICHITA KS.	MAP #2:	MH: 0+00
LOCALE:	TAPE #: 1	TV'D LGTH: 92.96 ft

INSPECT REASON: new inspection	PIPE SIZE: 15"
SECTION TYPE: STORM	MATERIAL: RCP JT LGTH:
AREA: EAST	LINING:
	RSRVD:

REMARK:

1:225	POSITION	CODE	OBSERVATION	MPEG	PH	RATE
	0+82.27					
	7.97	0	inspection begins at upstream manhole	00:00:23		0
	31.19	160	break-in-connection, at 01 o'clock	00:00:58		1
	71.14	160	break-in-connection, at 02 o'clock	00:01:53		1
	92.96		CENTER OF MH 0+00	00:02:32		
	92.96	0	inspection ends at downstream manhole	00:02:40		0



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INSPECTION REPORT

DATE: 08/03/2009	WORK #:	WEATHER: sunny, dry	OPERATOR: Terry	SECTION NR: 3	SECTION NAME: LINE 2
PRESENT:	VEHICLE: TV 1	CAMERA: Pan and Tilt	PRESET: 8	CLEANED: Yes	RATE: 0

STREET: CENTRAL & MEAD	MAP #1:	MH: 1+40.32
CITY: WICHITA KS.	MAP #2:	MH: 0+00
LOCALE:	TAPE #: 1	TVD LGTH: 149.56 ft

INSPECT REASON: new inspection	PIPE SIZE: 15"
SECTION TYPE: STORM	MATERIAL: RCP JT LGTH:
AREA: EAST	LINING:
	RSRVD:

REMARK: **THROUGH MH 0+34.19**

1:350	POSITION	CODE	OBSERVATION	MPEG	PH	RATE
	7.97	0	inspection begins at upstream manhole	00:00:25		0
	93.26		CENTER OF MH 0+34.19	00:02:04		
	149.56		CENTER OF MH 0+00	00:04:07		
	149.56	0	inspection ends at downstream manhole	00:04:15		0