

LINE SECTION _____ **MILEPOST** _____ **DATE** _____

VERIFICATION OF ORIGINAL CONDITIONS (DATE: / /)					$R_{p-c} = \text{AVG } \Delta V / I = \quad \Omega$			
REFERENCE LOCATION					DEDUCT VENT PIPE FROM CIRCUIT:			
	V_p	V_c	V_p	V_c	_____ FT. x _____ $\Omega/\text{FT.} = \quad \Omega$			
PREVIOUS SURVEY					DEDUCT WIRE FROM CIRCUIT:			
PRESENT SURVEY					_____ FT. x _____ $\Omega/\text{FT.} = \quad \Omega$			
SPECIAL CONDITIONS					PIPE-TO-CASING RESISTANCE = $R = \quad \Omega$			
REFERENCE LOCATION					PER-FOOT RESISTANCES: $R_p + R_c$			
	V_p	V_c	V_p	V_c	_____ $\Omega/\text{FT.} +$ _____ $\Omega/\text{FT.} =$ _____ $\Omega/\text{FT.}$			
					DISTANCE = $R(R_p + R_c) =$ _____ FT.			
CYCLED CURRENT								
SOURCE LOCATION								
	V_p	V_c	V_p	V_c	V_p	V_c	V_p	V_c
ON								
OFF								
ΔV								
ON								
OFF								
ΔV								
$\Sigma \Delta V$								
AVG ΔV								
AVG $\Delta V / I$								

COMMENTS: _____

CONCLUSIONS: _____

