[TITLE]-1\*

[JUNCTIONS]-2 Junctions

;ID Elev Demand Pattern

[RESERVOIRS]-3 Reservoirs

;ID Head Pattern

[TANKS]-4 Tanks

;ID Elevation InitLevel MinLevel MaxLevel Diameter MinVol VolCurve

[PIPES]-5 Pipes

;ID Node1 Node2 Length Diameter Roughness MinorLoss Status

[PUMPS]-6 Pumps

;ID Node1 Node2 Parameters

[VALVES]-7 Valves

;ID Node1 Node2 Diameter Type Setting MinorLoss

[TAGS]-8 Tags

LINK 1 B1

[DEMANDS]-9 Demands

;Junction Demand Pattern Category

[STATUS]-10 Status

;ID Status/Setting

[PATTERNS]-11 Patterns

;ID Multipliers

;Patron bomba

[CURVES]-12 Curves

;ID X-Value Y-Value

;BOMBA: Cueva Bomba

;RENDIMIENTO: Eficiencia

[CONTROLS]-13 Controls

;Close Link 12 if the level in Tank 23 exceeds 20 ft.

LINK 12 CLOSED IF NODE 23 ABOVE 20

[RULES]-14 Rules

;Close Link 12 if the level in Tank 23 exceeds 20 ft.

LINK 12 CLOSED IF NODE 23 ABOVE 20

[ENERGY]-15 Energy

Global Efficiency 75

Global Price 0

Demand Charge 0

Pump 1 Efficiency 1

[EMITTERS]-16 Emitters

;Junction Coefficient

[QUALITY]-17 Quality

;Node InitQual

[SOURCES]-18 Sources

;Node Type Quality Pattern

[REACTIONS]-19 Reactions

;Type Pipe/Tank Coefficient

[REACTIONS]-20 Reactions

Order Bulk 1

Order Tank 1

Order Wall 1

Global Bulk 0

Global Wall 0

Limiting Potential 0

Roughness Correlation 0

[MIXING]-21 Mixing

;Tank Model

[TIMES]-22 Times

Duration 0

Hydraulic Timestep 1:00

Quality Timestep 0:05

Pattern Timestep 1:00

Pattern Start 0:00

Report Timestep 1:00

Report Start 0:00

Start ClockTime 12 am

Statistic None

[REPORT]-23 Report

Status No

Summary No

Page 0

[OPTIONS]-24 Options

Units LPS

Headloss D-W

Specific Gravity 1

Viscosity 1

Trials 40

Accuracy 0.001

CHECKFREQ 2

MAXCHECK 10

DAMPLIMIT 0

Unbalanced Continue 10

Pattern 1

Demand Multiplier 1.0

Emitter Exponent 0.5

Quality None mg/L

Diffusivity 1

Tolerance 0.01

[COORDINATES]-25 Coordinates

;Node X-Coord Y-Coord

[VERTICES]-26 Vertices

;Link X-Coord Y-Coord

[LABELS]-27 Labels

;X-Coord Y-Coord Label & Anchor Node

2107.99 9260.36 "Carlos"

[BACKDROP]-28 Backdrop

DIMENSIONS 0.00 0.00 10000.00 10000.00

UNITS Ninguno

FILE

OFFSET 0.00 0.00

[END]-29 End\*