

TRI-STATE INTERRUPTION REPORT

Interruption Number: 142

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Date of Report: Wednesday, May 7, 2003

Date of Interruption: Wednesday, May 7, 2003

Time of Interruption: 1110

Date Equipment Returned: Wednesday, May 7, 2003

Time Equipment Returned: 1125

Line/Equipment: SAN LUIS VALLEY 230/115KV TRANSFORMER

Ownership: TS

Member(s) Affected: SV

Member(s) Notified: SV - WAUGA @ 1143

Station(s) Interrupted: SV DELVIERY POINTS

Synopsis: 1110 : SAN LUIS VALLEY 230/115KV TRANSFORMER RELAYED.
1110 : SAN LUIS - PONCHA 230KV LINE RELAYED.
1110 : SAN LUIS - WAVERLY 115KV LINE LOADING LOST. (ON TRANSFER BUS)
1113 : SAN LUIS - RAMON 115KV LINE RELAYED ON UNDER-VOLTAGE.
1113 : SAN LUIS - CENTER 69KV LINE RELAYED ON UNDER-VOLTAGE.
1125 : SAN LUIS VALLEY 230/115KV TRANSFORMER RESTORED TO SERVICE.
1125 : SAN LUIS - PONCHA 230KV LINE CLOSED.
1136 : SAN LUIS - CENTER 69KV LINE CLOSED.

Weather: UNKNOWN

Cause: RELAY TESTING ERROR

Additional Info: LOAD LOST:
WAVERLEY 13 MWS FOR 15 MINUTES
RAMON 6 MWS FOR 15 MINUTES
CENTER 1.5 MWS FOR 23 MINUTES

REPORT WHILE TESTING ALARMS ON TRANSFORMER T1, A TEST CLIP FELL ON THE TRANSFER SUDDEN PRESSURE TERMINAL.

115KV BUS VOLTAGE WENT DOWN TO 99KV BEFORE LOAD SHEDDING, AND THEN RECOVERED TO 107KV. (PSCO CLOSED THEIR CAPACITOR)

<i>Location</i>	<i>CB/CS</i>	<i>Oper</i>	<i>Relay Info</i>
SAN LUIS VALLEY	SL182	1	86

Prepared By: JONES

cc:	Bawn	Buckridge	Eakeley	Nehring	Schroeder	Vance
	Bergin	Coleman	Eddings	Pearsall	Selman	Weiss
	Bowers	Cromer	Manzanares	Powell	Thompson	Dispatch
	Britton, G.	Demel	Middaugh	Rojas	Travis	

TSGT 001206

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SAN LUIS VALLEY	SL362	1	86
SAN LUIS VALLEY	SL452	1	27L
SAN LUIS VALLEY	SL552	1	27L

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cc:	Bawn	Buckridge	Eakeley	Nehring	Schroeder	Vance
	Bergin	Coleman	Eddings	Pearsall	Selman	Weiss
	Bowers	Cromer	Manzanares	Powell	Thompson	Dispatch
	Britton, G.	Demel	Middaugh	Rojas	Travis	

TSGT 001207