SDMyers ACTS 4:12

MAKING IT EASY: *Download pre-populated forms for your equipment and save time!*

Log in at SDMyers.com ▸ Sampling Forms ▸ Select Equipment ▸ Sampling Form Packet

Highlighted Fields ARE REQUIRED AT MINIMUM.

Sampling & Inspection Report - LTC. OCB. SWITCH. and MISC

TC#:

Date _____ Technician _____

Customer Number _____

Customer Name _____

Sub Name _____

Unit No. _____

Other _____

Manuf. _____ Manuf. Date _____

Serial No.* _____

*Testing can not begin without this information.

Model Number _____

Tap Changer for TC# _____

Voltage _____

Volume: _____ ☐ Gallons ☐ Liters

Selector Range (LTC Only): Lower [–] _____ Raise [+] _____

Energized: ☐ Yes ☐ No (usually from -16 to +16) (see EXAMPLE lower right)

Visual Inspection / Gauge Readings

Liquid Level: ☐ **Very Low** ☐ **Low** ☐ **Normal** ☐ **High**

Top Liquid Temperature: _____ °C

Press./Vac Gauge Reading:

Pressure(+) _____ **Vacuum(-)** _____

Paint: ☐ **Good** ☐ **Fair** ☐ **Poor**

Leaks: ☐ **No**

If Yes, where? _____

Existing Sweep Range (LTC Only): from _____ to _____ (see EXAMPLE to the right)

Tap Counter Reading (LTC & SVR Only): _____

Additional Information:

Conservator & Breather: ☑ one of the following combinations:

- ☐ Conservator: No / Breather: Free/Desiccant
- ☐ Conservator: No / Breather: Free
- ☐ Conservator: No / Breather: N2 Blanket
- ☐ Conservator: Yes / Breather: Free/Desiccant
- ☐ Conservator: Yes / Breather: Free

Desiccant Condition: ☐ Good ☐ Needs Replaced

(Circle/Check Choices Below)

Tests & Packages

LTC Pac | LTC Complete | OCB Pac | Switch Pac

Particle & Filming* | Particle Count*

LS: D1816 (2mm or 1mm) | KF Moisture: Sample Temp _____ °C

DGA, Syringe Barcode _____

DBPC | PF | Furan | Metals | PCB

Specialty Testing

Corrosive Sulfur* | Flash/Fire Point* | LS: D877

Resistivity* | Viscosity* | Other*:

***Additional Plastic Bottle** ****D1816: 16 oz Glass, per gap tested**

Liquid Type

Oil	VG-100	FR 3	Beta	Env-200
Silicone	Biotemp	Alpha-1	Hydraulic	
R-Temp	Luminol	Midel	Other _____	

Hazmat Shipping Required for the following Liquid Types:

Askarel / Pyranol | Wecosol | Perclene

Wemco-NF | PCB Contaminated Sample >=450 ppm

Equipment Type

LTC	Arc in Oil LTC	Resistor LTC
Transfer/Diverter Compartment		Selector Compartment
DETC	Motorized DETC	Vacuum LTC
OCB	Switch Reclosure	Disconnect Switch
Bushing	Drum	Stor. Tank	DryMax

Other: _____

Misc

Silica Gel / Desiccant?	☐ Yes	☐ No
Vacuum Interruptor?	☐ Yes	☐ No
Top FPV in.	☐ Valve	☐ Plug
Bottom FPV in.	☐ Valve	☐ Plug

COMMENTS:

EXAMPLE
Selector Range / Existing Sweep Range

Lower position(-) Raise position(+)



Selector Range: Lower(-) 16 Raise (+) 16

Existing Sweep Range: from 16 to +14

(Do not record the existing hand position.)

SDM-0426