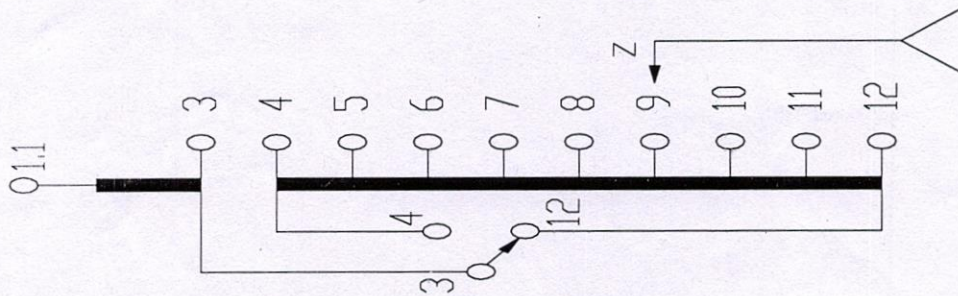


ANNEXURE-1

DATA SHEET FOR INTERNAL TANK ON LOAD TAP CHANGER

1. ON Load Changer Three-Phase, Single Pole and 600 Amp (72.5 KV Class)

- | | | | |
|-------|-------------------------|---|--------------------------------|
| (i) | WINDING ARRANGEMENT | : | REVERSING |
| (ii) | OPERATING POSITION | : | 17 POSITION |
| (iii) | DIRECTION OF POWER FLOW | : | BI-DIRECTIONAL |
| 2. | OLTC TYPE | : | HIGH SPEED TRANSITION RESISTOR |
| 3. | OLTC RATED CURRENT | : | 600 AMP |
| 4. | WINDING DIAGRAM | | |



5. OLTC TEST DATA :

Test Voltage in kV	For 72.5KV highest system voltage	Between phases	Tap To Earth	Across Range	Between tap
Power frequency 50Hz	140	82	140	82	20
Impluse (1.2/50) Micro Sec.	350	350	350	350	90

7/10/06/20
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