

Undertaking 76

Re: Report Regarding Work to be Performed on transformers dated June 2, 2014

Undertake to file page B41 of the June 2nd report (*Regarding Work to be Performed on Transformers*)

Please see Undertaking 76 Attachment 1, page B41 from the June 2, 2014 report, *Work to be Performed on Transformers*.

		Hydrogen	Oxygen	Nitrogen	Methane	Carbon Monoxide	Carbon Dioxide	Ethylene	Ethane	Acetylene
UNIT	Sample Date	H2	O2	N2	CH4	CO	CO2	C2H4	C2H6	C2H2
		gas level values are in parts per million (ppm)								
SOK T1	2011-04-06 14:20:00	0	18900	62200	0	610	2800	45.0	0.0	0.0
SOK T1	2012-02-14 00:00:00	0	17300	61300	0	646	2840	48.0	0.0	0.0
SOK T1	2013-03-14 00:00:00	0	16200	60900	0	689	3060	53.0	0.0	0.0
SOK T1	2014-03-05 00:00:00	0	16400	62500	0	683	2900	54.0	0.0	0.0
SSD T1										
SSD T1	1994-03-07	25	24600	69200	5	402	2170	27.0	4.0	7.0
SSD T1	1995-04-04	25	26000	69100	5	415	2640	32.0	4.0	8.0
SSD T1	1996-04-11	25	23800	64400	5	405	2500	38.0	5.0	7.0
SSD T1	1997-01-28	30	23200	65300	5	429	2740	41.0	5.0	9.0
SSD T1	2000-08-30	26	27161	72754	2	438	3032	45.0	1.0	2.0
SSD T1	2002-02-22	49	29918	87519	4	490	3559	55.0	3.0	3.0
SSD T1	2003-03-26	35	29927	80664	3	473	3412	53.0	4.0	3.0
SSD T1	2004-04-27	32	27959	70632	2	427	3080	51.0	1.0	2.0
SSD T1	2006-03-29	15	28700	63700	5	336	2410	34.0	2.0	2.0
SSD T1	2006-03-29	25	26100	66400	5	389	3060	52.0	3.0	2.0
SSD T1	2008-06-03	20	24800	63200	5	333	3030	51.0	5.0	6.0
SSD T1	2009-05-05 14:46:00	25	21700	62100	0	327	3020	50.0	4.0	7.0
SSD T1	2010-03-22 14:31:00	25	27400	65200	0	341	3070	50.0	4.0	8.0
SSD T1	2012-02-24 00:00:00	20	25900	61100	0	310	2640	49.0	3.0	8.0
SSD T1	2012-03-13 00:00:00	10	26400	62100	0	267	2610	47.0	4.0	7.0
SSD T1	2013-09-11 00:00:00	30	26600	64100	0	373	3160	52.0	4.0	11.0
SSD T4										
SSD T4	1994-03-01	20	26400	63000	5	330	1940	7.0	3.0	3.0
SSD T4	1995-04-07	20	25100	61800	5	340	1870	10.0	2.0	2.0
SSD T4	1996-04-11	20	26600	63900	5	370	2080	17.0	2.0	4.0
SSD T4	1997-01-28	15	26700	65000	5	372	2280	24.0	3.0	6.0
SSD T4	2000-08-30	14	29665	88313	1	430	2498	33.0	1.0	1.0
SSD T4	2002-02-22	24	34892	87688	2	458	3009	39.0	3.0	3.0
SSD T4	2003-03-26	25	34782	82731	4	419	2933	41.0	3.0	1.0
SSD T4	2004-04-21	22	34432	80183	2	399	2819	39.0	2.0	2.0
SSD T4	2007-04-10	20	28500	62600	5	302	2250	31.0	3.0	4.0
SSD T4	2008-06-03	10	26600	63400	5	302	2400	32.0	2.0	4.0
SSD T4	2009-05-05 14:47:00	10	26600	61900	0	273	2290	31.0	3.0	4.0
SSD T4	2010-03-22 14:32:00	15	30500	66000	0	296	2370	30.0	0.0	2.0
SSD T4	2012-02-24 00:00:00	0	30500	66100	0	263	2050	27.0	0.0	5.0
SSD T4	2012-03-13 00:00:00	0	27800	62100	0	213	2140	29.0	0.0	4.0
SSD T4	2013-09-11 00:00:00	15	29000	63500	0	322	2350	29.0	0.0	6.0