AQUILA NETWORKS
SCHEDULE 4 - CALCULATION OF
NEW RECOVERY BALANCE
2004-2005 ACA YEAR

		SOUTHERN SYSTEM		NORTHERN SYSTEM		SJLP			
Line		FIRM	INTERRUPT.	FIRM	INTERRUPT.	FIRM	INTERRUPT.	TOTAL	Line
1	ACA RECOVERY	755,336.62	0.00	332,511.24	0.00	322,219.60	0.00	1,410,067.46	1
2	REGULAR RECOVERY	22,652,749.22	0.00	7,310,913.60	0.00	4,168,679.59	0.00	34,132,342.41	2
3	CASHOUTS	37,162.39	0.00	17,721.61	0.00	6,460.29	0.00	61,344.29	3
4	BALANCING PENALTY	0.00	0.00	22,209.27	0.00	1,598.89	0.00	23,808.16	4
5	TOTAL RECOVERY	23,445,248.23	0.00	7,683,355.72	0.00	4,498,958.37	0.00	35,627,562.32	5
	LESS:								
6	PURCHASED GAS COST PER BOOKS	18,630,760.57	0.00	6,993,119.65	0.00	4,178,277.75	0.00	29,802,157.97	6
7	STORAGE COSTS	4,983,472.22	0.00	423,533.31	0.00	(196,531.87)	0.00	5,210,473.66	7
8	TOTAL PURCHASED GAS COST PER BOOKS	23,614,232.79	0.00	7,416,652.96	0.00	3,981,745.88	0.00	35,012,631.63	8
9	GROSS RECOVERY	(168,984.56)	0.00	266,702.76	0.00	517,212.49	0.00	614,930.69	9
10	GR-2003-311 PRIOR STAFF CORRECTION OF CAPACITY RELEASE	5,195.00	0.00	0.00	0.00	0.00	0.00	5,195.00	10
11	GR-2003-369 PRIOR STAFF CORRECTION OF MONTHLY IMBALANCES	0.00	0.00	0.00	0.00	22,915.00	0.00	22,915.00	11
12	REMAINING OVER RECOVERED TC FACTOR	0.00	0.00	0.00	0.00	1,045.97	0.00	1,045.97	12
13	DCCB ADJUSTMENT FOR 2004/2005	(4,892.00)	0.00	(1,034.00)	0.00	(44.00)	0.00	(5,970.00)	13
14	REV. RECOVERY OVER/(UNDER) COST	(168,681.56)	0.00	265,668.76	0.00	541,129.46	0.00	638,116.66	14
15	BEGINNING ACA RECOVERY BALANCE SEPTEMBER 2004	(1,041,960.49)	9,563.19	(478,199.88)	(104,100.46)	(363,882.45)	0.00	(1,978,580.09)	15
16	ACA RECOVERY BALANCE MAY 2005 PER BOOKS	(1,185,466.99)	9,563.19	(204,305.12)	(104,100.46)	180,488.06	0.00	(1,303,821.32)	16
17	LESS ACTUAL ACA RECOVERY 05/05 BOOKED 05/05	18,323.93	0.00	6,158.26	0.00	5,380.76	0.00	29,862.95	17
18	LESS TRANSPORT 05/05 BOOKED 05/05	1,252.60	0.00	1,035.66	0.00	79.68	0.00	2,367.94	18
19	OVER RECOVERED 2003/2004 TC FACTOR	0.00	0.00	0.00	0.00	1,540.39	0.00	1,540.39	19
20	REMAINING 03/04 OVER RECOVERED TC FACTOR	0.00	0.00	0.00	0.00	1,045.97	0.00	1,045.97	20
21	DCCB ADJUSTMENT FOR 2003/2004	(714.00)	0.00	0.00	0.00	(323.00)	0.00	(1,037.00)	21
22	DCCB ADJUSTMENT FOR 2004/2005	(4,892.00)	0.00	(1,034.00)	0.00	(44.00)	0.00	(5,970.00)	22
23	JULY & AUGUST COMPANY USE CORRECTION	7.50	0.00	1.93	0.00	0.00	0.00	9.43	23
24	ENDING ACA RECOVERY BALANCE PER BOOKS	(1,210,642.02)	9,563.19	(212,531.11)	(104,100.46)	177,246.98	0.00	(1,340,463.42)	24
25	NORMALIZED ANNUAL SALES PER 30 YEAR HDD	3,827,545	0	1,189,767	0	700,123	0	5,717,435	25
26	CALCULATED ACA RATES FOR 11/05 PER CCF	0.03163	0.00000	0.01786	0.00000	(0.02532)	0.00000		26
27	EFFECTIVE 11/20/04	0.02656	0.00000	0.03440	0.00000	0.04843	0.00000		27
28	CHANGE IN ACA RATE	0.00507	0.00000	(0.01654)	0.00000	(0.07375)	0.00000		28