PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

COMMISSION ADVISORY & COMPLIANCE DIVISION Telecommunications Branch

RESOLUTION NO. T-13013 August 24, 1988

RESQLUTION

Continental Telephone Company of California. Order authorizing represcription of 1988 straight-line remaining life depreciation rates for all telephone plant.

SUMMARY

Continental Telephone Company of California (Continental) proposed represcription of its 1988 depreciation rates for all telephone plant. In a three-way meeting between Continental, the Federal Communications Commission and the California Public Utilities Commission, an agreement was reached concerning appropriate depreciation rates. This resolution authorizes the proposed 1988 straight-line remaining life depreciation rates for all telephone plant for Continental as set forth in Table A.

BACKGROUND

In December 1987, Continental filed with the California Public Utilities Commission (CPUC) and the Federal Communications Commission (FCC) for represcription[1] of the depreciation rates for all telephone plant. Continental requested substantial reduction of service lives of its Central Office and Outside

^[1] Represcription of depreciation rates includes review of depreciation rates to reflect changes in service life, future net salvage and retirement pattern due to technological changes and growth of telephone plant.

Plant accounts. In support of its request, Continental stated that,

"Continental, under increasing deregulation, is faced with the need for modern plant, updated with current technology if it is to survive in the face of intense competition for telecommunications services. To this end, the Company (Continental) is continuing its aggressive program of converting central offices to digital switches, and is beginning the replacement of copper cable with optical fiber cable. Complete replacement of copper is projected to occur in the early years of the next century."

After reviewing Continental's projected replacement and retirement schedules and current investment in modern plant equipment, staff of both agencies (FCC and CPUC) have recommended depreciation parameters which result in the proposed depreciation rates shown in Table A. In a three-way meeting between the staff of both agencies and Continental on February 11, 1988, an agreement was reached on 1988 depreciation rates. Further adjustments to the depreciation parameters and rates for outside plant accounts may be required at the time of technical update(2) if supported by additional retirements of old plant. The proposed 1988 rates result in an estimated annual increase in depreciation accrual of \$3.2 million. This estimate is based on estimated 1988 weighted average plant of \$559.7 million. The investment of each plant account and/or plant mix shown in Table A was not reviewed since that issue is normally undertaken in a general rate proceeding.

Continental's depreciation rates were last represcribed in 1985 by Decision No. 85-03-057 and were technically updated in November 14, 1986 by Resolution No. T-11079.

In accordance with the procedures for depreciation reviews adopted by the Commission on September 13, 1977, the Depreciation Group of the Division of Ratepayer Advocates (DRA) gave notice of the proposed depreciation rates to interested parties by letter dated May 19, 1988. No protests or comments during the 30-day response period were received.

^[2] Technical update of depreciation rates reflects changes in depreciation reserves and changes in remaining life of plant due to passage of time.

PINDINGS

- The proposed depreciation rates set forth in Table A of this resolution are appropriate for accounting purposes. However, this is not a finding of reasonableness for ratemaking purposes.
- 2. The review of investment for each class of plant and/or plant mix is normally done in a general rate case proceeding, therefore no finding of reasonableness concerning investment for each class of plant is made.
- 3. The depreciation parameters and rates for outside plant accounts may be adjusted at the time of technical update if supported by 1988 retirements of old plant.

IT IS ORDERED that:

- 1. Authority is granted to make the depreciation rate revisions shown in Table A of this resolution, effective for calendar year 1988 and subsequent years until Continental files a new depreciation study with the Commission.
- 2. The effective date of this resolution is today.

I certify that this Resolution was adopted by the Public Utilities Commission at its regular meeting on August 24, 1988. The following Commissioners approved it:

STANLEY W. HULETT
President
DONALD VIAL
FREDERICK R. DUDA
G. MITCHELL WILK
JOHN B. OHANIAN
Commissioners

Executive Director

TABLE A Summary of Depreciation Rates Continental Telephone Company

1988

(1000)

2525	Closs of Plant	Investment	Present Rates					Proposed Rates							
Root No.			Ren. Life Yrs.	Res.	FNS	Depr Rate X	ficcrust	Rem.	Res.		Depr Rate	Recrusi		Change in coruals	1
2112	Notor Vehicles	2,568	9.0	47.6	20.0	3,6	92	5.7	19.4	15.0	12.6	323		230	
2113	Aircraft	1,240	2.0	12.1	48.0	20.0	247	4.5	39.3		2,4			(218)	
2116	Other urk eapt	-	9.0	47.6		3.6	134	10.6	57.2		3,3			(12)	
2121	Buildings	35, 874	19.8	31.8		3.6	1,300	19.1	35.3	(8.0)				57	
2122	Furniture	4,982	19.5	(4.5		5.2	260	10.7	4.7	3.0	8.6	430		170	
21232	Co Coan Equipt	2,730	7.6	22,5		10.2	278	5.8	92.7	2,0	11.9	307		29	
21233	Co Coan Eq-Enb	228	0.0	40.6	0.0	0.0	45 X	0,0	80.2	0.0	0.0		×	Ó	
2124	Gen Purp Comp	6,661	5.1	7.8	0.0	18.1	1,204	3,1	29.2	5.0	21.2	1,414	•	210	
2212	COE Digital	75, 194	10.9	11.4	0.0	9.1	6,112	9.3	20.0	(1.0)	8.7	6,549		437	
2212	COE Vidar	1,625	0.0	21.7	0.0	0.0	370 X	0.0	54.5	0.0	0.0	970	×	0	
2215	Elect-Hech Su	38,523	3.6	45. I	1.0	15.0	5768	2,3	69.5	(1.0)	13.7	5,278		(490)	
5550	Oper Systems	2,528	2.6	89.6	(1.0)	4.4	111	1.3	61.0	(1.0)	90.8	778		667	
2231	Radio Systems	31,777	8.2	38.5	(1.0)	7.6	2,422	13.6	39,6	(7,0)	5.0	1,575		(847)	
2232	Circuit Equip	54, 185	10.4	26.4	2.0	6.9	3,730	9.4	26.4	(1.0)	7.9	•		570	
2321	Cust Prem Eq	18,604	0.0	41.4	0.0	0.0	1,920 ×	0.0	61.7	0.0	0.0	1,920	×	0.0	
2351	Public Tel	3,351	6.4	30.0	Ó.O	10.9	367	4.8	42,6	2,0	11.5	387		20	
2362	Other Tera Eq	2,240	7.0	17.8	0.0	11.7	263	5.2	29.0		12.7	284		21	
2411	Poles	21,304	17.2	20.7	(20.0)	5.8	1,230	12.4	-	(23.0)	8.2	1,740		510	
2421	Rerial Cable	79,472	12.8	32.5	(10.0)	6. 1	4,812	11.8		(23.0)	7.4	5,907		1,095	
2422	Undrgrad Cable	25, 121	23.0	19.8	(4.6)	3.7	920	18.8			4.6	1,165		·	
2423	Burled Cable	129,755	21.0	18.3	(1.0)	3.9	5,110	20,0	21.4	(6.0)	4.2	5, 489		379	
2424	Submarine Cable	97	10.4	60.7	0.0	3.8	4	8.6	68.0	0.0	3.7	4		(0)	
2431	Rerial Hire	1,924	2.6	22.5	(30.0)		547	2.4	_	(66.0)		575		28	
2441	Conduit System	16,453	40.0	20.6			346	40.0		(53.0)		421		74	
		559,747					37,600					40,777		3,176	

* Recortization