

# Network Disclosure Announcement #371

Public Notice of Network Change(s), pursuant to CFR 47, subsections 51.325 - 51.335.  
Qwest Communications Internet address: <http://www.qwest.com/disclosures>.

## Customer Programmable Ring Cycle

**Disclosure Date:** September 19,1997

**Summary:** This document provides a technical description of Customer Programmable Ring Cycle that allows access to U S WEST's Communications Ring Control Gateway. The Customer Programmable Ring Cycle allows customers of *Call Forwarding Don't Answer* or their agents to change the ring cycle of their telephone numbers. Connection to the Ring Control Gateway is via dedicated digital data service from a customer of *Call Forwarding Don't Answer* or their agent through a TCP/IP interface.

**Location and Timing of Deployment:** This feature is not available in all Qwest Communications central offices, therefore availability of Customer Programmable Ring Cycle is restricted at this time. See the attached list for office availability and deployment.

**Interface Requirements:** Technical interface requirements can be found in the following Qwest Publication: PUB 77395 *Qwest Communications, Inc. Technical Publication, Programmable Ring Cycle, Issue A, September, 1997* \$62.00

PUB 77204 *Qwest Digital Data Service Product Description, Applications, and Interface Combinations, Issue C, April, 1997.* \$62.00

PUB 77312 *Qwest Digital Data Service Technical Description, Issue E, April 1997.* \$48.00

Additional documentation relied upon for this service include:

### **American National Standards Institute Documents**

ANSI T1.223-1991 *Information Interchange - Structure and Representation of Network Channel (NC) and Network Channel Interface (NCI) Codes for the North American Telecommunications System.* \$24.00

ANSI T1.410-1992 *Telecommunications - Carrier-to-Customer Metallic Interface -Digital Data at 64 kbit/s and Subrates.* \$55.00

### **Bellcore Documents**

SR-ST5-000307 *NC/NCI Code Dictionary.* Issue 8, April, 1997. \$450.00

American National Standards Institute documents can be obtained by contacting:

American National Standards Institute  
Attn.: Customer Service  
11 West 42nd Street  
New York, NY 10036  
Phone: (212) 642-4900  
Fax: (212) 302-1286

ANSI has a catalog available which describes their publications.

Bellcore documents can be obtained from:

Bellcore Customer Relations  
8 Corporate Place, PYA 3A-184  
Piscataway, NJ 08854-4156  
Fax: (908) 336-2559  
Phone: (800) 521-CORE (2673) (U.S. and Canada)  
Phone: (908) 699-5800 (Others)

Qwest Technical Publications can be obtained from:

Faison Office Products Company  
Suite 200  
3251 Revere St.  
Aurora, CO 80011  
Phone: (800) 777-3672  
Fax: (303) 340-190

**Service  
Description:**

Customer Programmable Ring Cycle allows customers of *Call Forwarding Don't Answer* or their agents to change the ring cycle of a specific line. The customer will access the Qwest Communications network by establishing a private line digital data circuit to U S WEST's Communications Ring Control Gateway.

**Additional Information:** For additional information in conjunction with the Customer Programmable Ring Cycle Service, please contact:

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NOTE: This announcement has been released in accordance with the FCC Rule 51.333(a), Certification of Short Term Public Notice.