

April 1998

Directional DRILLING™

Serving the Multi-Billion Dollar International Directional Drilling Industry

DCI Sets Worldwide Mark in Locating and Tracking



**Canadian Record
Crossing of 5,660 ft!**

**Profiles of Top Contractors
Around the World**

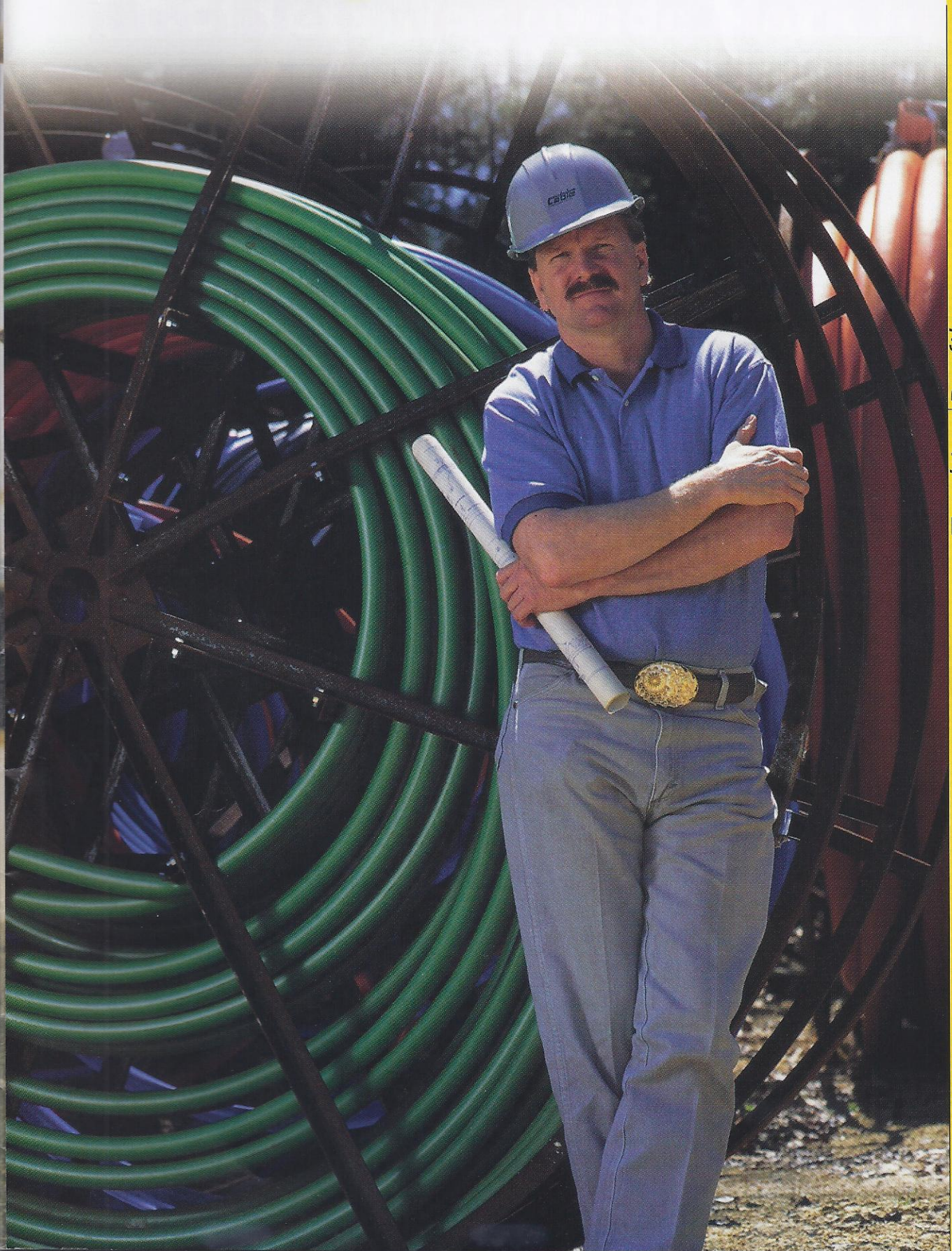
**What You Need to Know
About Mud Motors**

AND.....

Bulk Rate
U.S. Postage
PAID
Shepherdsville, KY
Permit No. 75



"Every now and then,



Tracking Profile

Owner Mickey Redwine

there's a job that throws you a curve."

Mickey Redwine owns the Dynamic Cable Construction Company in Ben Wheeler, Texas. He's built his reputation, and his company, by taking on unusually tough jobs.

Long and Deep.

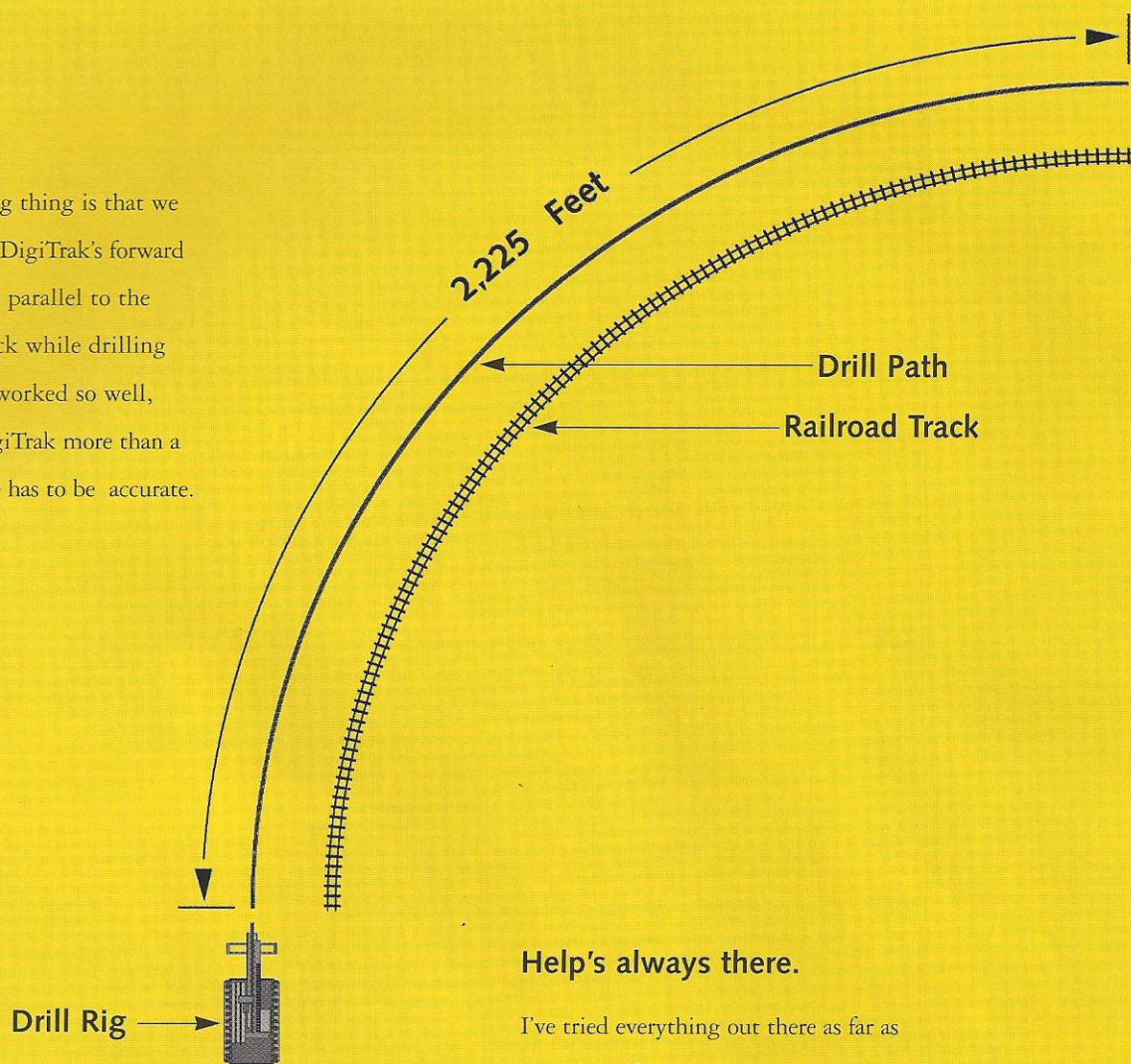
"There's this one particular drill that comes to mind. We had to install fiberoptic telecommunications cable along a railroad right-of-way. It was a monster. Over 2,200 feet long, between 20 and 50 feet deep depending on the terrain. And here's the kicker—we had to follow the curvature of the tracks with pinpoint accuracy because there were already existing fiberoptics in place.

Out of the Ordinary.

Ordinarily, you'd wireline a job like this, but the expense and hassles involved in continually running down wire and splicing each new drill step just didn't add up. Instead, I used a DigiTrak locator with a 4 D-cell transmitter. In six working days we only had to trip out once to change batteries. Our rig was an American Augers DD 120. We used a 5-inch diameter drill string and jetted using 400-gallons per minute.

Take Control.

The really interesting thing is that we were able to use the DigiTrak's forward locate point to keep parallel to the curvature of the track while drilling past 90 degrees. It worked so well, today I trust my DigiTrak more than a wireline when a hole has to be accurate.



Help's always there.

I've tried everything out there as far as electronics for locating goes and DigiTrak by far outshines all of 'em. And when I need help, I get it. I mean, I've called some of these DCI customer service folks at home...on weekends... after hours... even in the middle of a ballgame."

To learn how DigiTrak can make your jobs go smoother, faster and easier, call 1-800-288-3610 or contact any dealer.



DigiTrak Mark III Receiver

