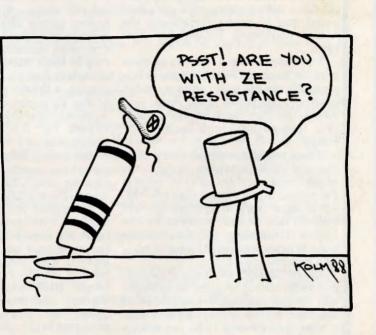
Special Features

- **RECORD:** A new Australian 1,296 MHz record was set last month. Read the full story on the historic contact.
- ANTENNAS!: ARA welcomes its newest columnist, world antenna authority, Dickie Bird, G47U
- **18** ANTENNAS LETS START AT THE BEGINNING: Les Jenkins continues the antenna theme with his look at the basics of antenna theory.

21 POOR SOIL: Dickie Bird, G4ZU, suggests a number of ways to overcome poor soil conductivity when planning your antennas.

- 28 THIRD PARTY TRAFFIC AN ANATOMY OF POLITICAL CHANGE: A plea to amateurs as well as beaurocracy to examine the rules very carefully, and act sensibly. By Robert Walker, VK2YRX.
- 31 CUMULATIVE INDEX: Here's the best way to get to the bottom of your deepest amateur questions. Look up all the answers in ARA's biggest-ever index and reprint offer.
- 40 DVBBS VOICE BULLETIN BOARD:
 Grahame Kelly, VK2ZGK, gives us a footbreaking account of how he set up his amateur
 message system.
- **53** WIN AN ICOM TRANSCEIVER: ARA's latest competition.
- VK3RHF ON THE AIR: It's true! Australia has a working 10 metre repeater. David Tilson, VK3UR, tells how it happened.
- **57 FISH AND RICE VERY NICE:** Fancy a trip to Penhryn Island? Bing Crosby just got back and he's already packing to get there again.

COVER: He's done it again! Les Jenkins in a contemplative mood after the euphoria of cracking trans-Australia propragation on SHF. Inset: The DVBBS computer screen at work. Stories on page 8 and 40.



Regular Features

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- 36-YL FORUM: Kirsti, VK9NL, with the woman's touch.
- 38—SHORTWAVE: SWL news by Bob Padula.
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