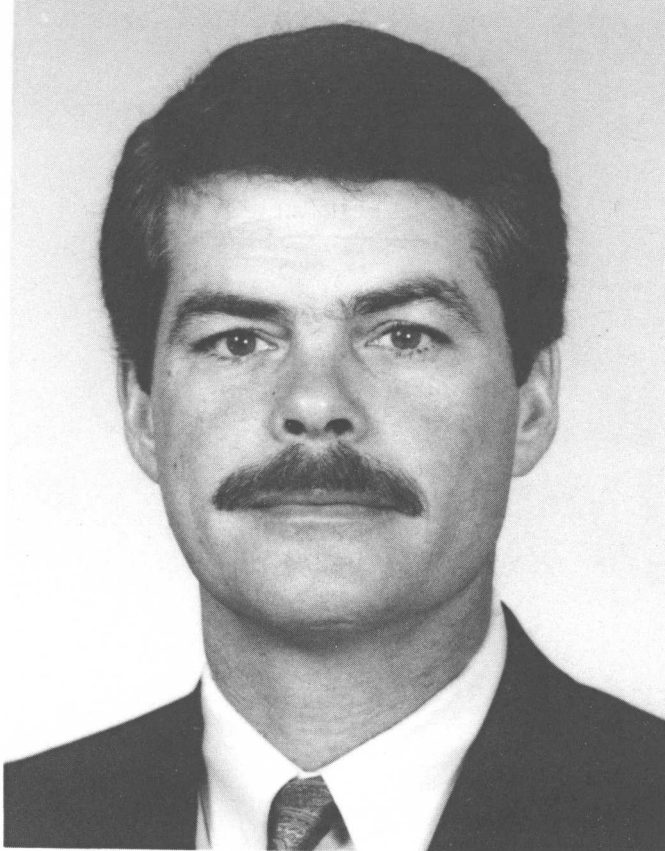LEWIS, R.