image not available

Pipelines, Terminals and Storage, '96, Book 2, Energy Week, Pennwell Conferences & Exhibitions, American Society of Mechanical Engineers, Pipeline Engineering Conference, Pennwell Conferences & Exhibitions, 1997, 0964873117, 9780964873117, . .

, , , , . .

Monitoring and evaluating localized corrosion in water and oil pipelines: Cross, D.E. Proceedings of the 8th International Energy Week Conference, Book 2: Pipelines, Terminals and Storage; Processing and Refining, Houston, TX (United States), 28–30 Jan. 1997. pp. 129–140. Pennwell Conferences and Exhibitions (1997) ISBN 1890277010Page 375 Show preview | Purchase PDF - \$41.95

Internal inspection device for detection of longitudinal cracks in oil and gas pipelines â€" results from an operational experience: Willems, H.H.; Barbian, O.A.; Uzelac, N.I. Proceedings of the International Conference: Pipelining in a Changing Competitive Environment, Calgary (Canada), 9â€"14 Jun. 1996. Vol. 2, pp. 345â€"352. Edited by M. Yoon, M. Mensik and M. Mohitpour. American Society of Mechanical Engineers (1996) ISBN 0791817679Page 375 Show preview | Purchase PDF - \$41.95

The effects of an oil gap in the ultrasonic testing on the welded joints of pipelines in power engineering with a wall thickness of 20 mm or more on the reliability of the results of testing : Makuriu, V.I. Russian Journal of Nondestructive Testing, Vol. 32, No. 2, pp. 149–151 (1996)Page 375 Show preview | Purchase PDF - \$41.95

Structural integrity, NDE, risk and material performance for petroleum, process and power: Proceedings of the American Society of Mechanical Engineers (ASME) Pressure Vessels and Piping Conference, Montreal (Canada), 21–26 Jul. 1996. PVP-Vol. 336. Edited by M. Prager, D.L. Bagnoli, W.R. Warke, O.A. Anyewuenyi, J.P. Smith, M. Chen, T.A. DeParinva and L.J. Weingart ISBN 0791817830Page 376 Show preview | Purchase PDF - \$41.95

Radiographic inspection of piping and vessel welds in existing plants: Sprague, J.L. Energy Week '96: American Society of Mechanical Engineers and American Petroleum Institute Energy Week Conference and Exhibition, Houston, TX (United States), 21 Jan. â€"2 Feb. 1996, pp. 217â€"220 (1996) ISBN 0964873184Page 376 Show preview | Purchase PDF - \$41.95

Fabrication of multi-layer eddy current micro sensors for non-destructive inspection of small diameter pipes: Hamasaki, Y.; Ide, T. Proceedings of the 8th IEEE Workshop on Micro Electro Mechanical Systems (MEMS 95), Amsterdam (Netherlands), 29 Jan.â€"2 Feb. 1995. pp. 232â€"237. IEEE (1995) ISBN 0780325036Page 376 Show preview | Purchase PDF - \$41.95

Use of intelligent pigs to detect stress corrosion cracking in gas pipelines: Culbertson, D.L. Corrosion '96, Proceedings of the National Association of Corrosion Engineers (NACE) Conference,

Houston, TX (United States), 24–29 Mar. 1996. p. 7, Paper 35. NACE International (1996)Page 376 Show preview | Purchase PDF - \$41.95

Second international symposium on the mechanical integrity of process piping: proceedings: Proceedings of the 2nd International Symposium on the Mechanical Integrity of Process Piping., Houston, TX (United States) 30 Jan. – 1 Feb. 1996), 420 pp. Edited by J.R. Sims, J.E. Aller, C. Becht, J.T. Reynolds, W.J. Salot, B.J. Sanders and S.P. Springer. ISBN 1576980014 (1996)Page 377 Show preview | Purchase PDF - \$41.95

Use of PLS remote-controlled camera probes and PLS pipe crawling robots to examine live natural gas distribution piping: McNulty, G.R. Nondestructive Evaluation of Aging Utilities, Oakland, California (United States), 6–7 Jun. 1995. pp. 185–188. Edited by W.G. Reuter. SPIE Vol. 2454 (1995) ISBN 0-8194-1807-2Page 377 Show preview | Purchase PDF - \$41.95

Structural integrity evaluation of hot wall reactors and piping by acoustic emission during thermal gradients: Allevato, C. 1993 International Chemical and Petroleum Industry Inspection Technology III, Topical Conference, Houston, Texas (United States), 14 – 16 Jun. 1993, pp. 146–155. ASNT (1993) ISBN 0-931403-15-4Page 378 Show preview | Purchase PDF - \$41.95

Frequency dependent electromagnetic sensing (FDEMS) for quality control and life monitoring of polymers in structural composites: Eriksen, M.; Hov, E. Proceedings of the Conference on the Inspection of Structural Composites, London (United Kingdom), 9–10 Jun. 1994, Paper 6, 10pp. Edited by N. Saffari. Bentham Press (1994) ISBN 1-874612-13-7Page 378 Show preview | Purchase PDF - \$41.95

A new system for on-line monitoring of internal corrosion and bacteria in pipelines: Smart, J.S.; Pickthall, T. 4th International Conference and Exhibition on Pipeline Pigging and Inspection Technology, Houston, Texas (United States), 17–20 Feb. 1992. pp. 8/1–8/11. Gulf Publishing Company and Scientific Surveys Ltd (1992)Pages 378-379 Show preview | Purchase PDF - \$41.95

Magnetic flux leakage (MFL) technology for natural gas pipeline inspection. Topical Report, November 1992: Bubenik, TA.; Nesdroth, J.B.; Eiber, RJ.; Saffell, B.F. Battelle Memorial Inst., Columbus, Ohio (United States), PB93181899/GAR, 125 pp. (Nov. 1992)Page 379 Show preview | Purchase PDF - \$41.95

Determination of the dimensions of operational cracks of gas pipes by methods of magnetic flaw detection: Shcherbinin, V.E.; Shleenkov, A.S.; Surkov, Y.P.; Rybalko, V.G.; Vaulin, S.L.; Bulychev, O.A.; Sandovskii, V.A.; Kukovenko, A.V. Russian Journal of Nondestructive Testing, Vol. 29, No. 2, pp. 123–130 (Oct. 1993)Page 379 Show preview | Purchase PDF - \$41.95

Infrared thermography based pipeline leak detection: Weil, G.J.; Graf, R.J. Civil Engineering Applications of Remote Sensing and Geographic Information Systems, Washington, D.C. (United States), 14–16 May 1991. pp. 189–198. Edited by D.B. Stafford. American Society of Civil Engineers (1991)Page 379 Show preview | Purchase PDF - \$41.95

Development and experience pipeline inspection robots by TV camera: Namioka, T.; Tsuchiya, K.; Watanabe, K. Non-Destructive Testing 92. Proceedings of the 13th World Conference on Non-Destructive Testing, Sao Paulo (Brazil), 18–23 Oct. 1992. Vol. 2, pp. 1206–1212. Edited by C. Hallai and P. Kulcsar. Elsevier (1992)Page 379 Show preview | Purchase PDF - \$41.95

The assessment of integrity for stopping valve by use of acoustic emission and fatigue test: Baoqui, Z.; Guoliang, J.; Guang, D.; Heilongiiang, A.; Shande, L.; Fuzhou, D.; Jingzuan, L. 4th World Meeting on Acoustic Emission. (AEWG-35) 1st International Conference on Acoustic Emission in Manufacturing. Boston, Massachusetts (United States), 16–19 Sep. 1991. pp. 186–192. Edited by S.J. Vahaviolos. ASNT (1991)Page 380 Show preview | Purchase PDF - \$41.95

Considerations for a fitness-for-service inspection program for petroleum industry plants: Imgram, A.G. NDE: Applications, Advanced Methods and Codes and Standards. 1991 Pressure Vessels and Piping Conference, San Diego, California (United States), 23–27 Jun. 1991. PVP-Vol. 216, NDE-Vol. 9, pp. 29–30. Edited by R.N. Pangborn. ASME (1991)Page 382 Show preview | Purchase PDF - \$41.95