

REFERENCIAS

- [Adams, 1991] Adams L.; Visualization Graphics in C; McGraw-hill; U.S.A, 1991.
- [Atkinson y Harley, 1987] Atkinson L. y Harley P.; Introducción a los Métodos Numéricos con Pascal; Adison-Wesley; México 1987.
- [Balzhiser, 1988] Balzhiser R. E.; Termodinámica para Ingenieros; Prentice-Hall; México 1988.
- [Bodvarsson y Pruess, 1994] Bodvarsson G. S. and Pruess K; Modeling of Geothermal Systems; GRC BULLETIN April 1994.
- [Burden y Faires, 1985] Burden R.L. y Faires J.D.; Análisis Numérico; Iberoamericana; México 1985.
- [Carnahan y Brice, 1969] Carnahan B. and Brice; Applied Numerical Methods; J. Wiley and Sons, inc; U.S.A. 1969.
- [Chapra y Canale, 1994] Chapra S. C. y Canale R. P.; Métodos Numéricos para Ingenieros, con aplicación en computadoras personales; McGraw-Hill; México, 1994.
- [Conte y Boor, 1987] Conte S.D. y Boor C; Análisis numérico; McGraw-hill; México D.F.
- [Davis, 1973] Davis J.; Statistics and data analysis in geology; U.S.A, 1973.
- [Faust y Mercer, 1980] Faust C.R. and Mercer J. W.; Mathematical Modeling of Geothermal Systems; U.S. Geological Survey, National Center, Reston, Virginia 22092, USA.
- [Gerald y Wheathey, 1989] Gerald P. and Wheathey P.; Applied numerical analysis; Library of Congress Cataloging in publication data; USA; June 1989.
- [Haaser et al., 1970] Haaser N.; Lasalle J. and Sullivan J.; Análisis matemático 2; Trillas; México D.F.
- [Himmelblau, 1984] Himmelblau D. M.; Principios y Cálculos Básicos de la Ingeniería Química; C.E.C.S.A.; Octava edición; México 1984.

- [Hiriart, 1994] **Hiriart, (1994), Boletín Instituto de Investigaciones Eléctricas, vol. 4, 150-170 p.**
- [IFC, 1967] **International Formulation Committe (1967); A Formulation of the Thermodynamics proprieties of ordinary water substance. issued by the International Formulation Committe of the sixth International Conference on the Propierties of Steam.**
- [Kernighan y Ritchie, 1991] **Kernighan B. y Ritchie D.; El lenguaje de programación C; Prentice Hall; México 1991.**
- [Lapidus y Schiesser, 1976] **Lapidus L. and Schiesser W. E.; Numerical Methods for differential Systems Recent developments in algorithms, Software, and applications; Academic Prees, Inc; U.S.A. 1976.**
- [Luthe y Olivera, 1990] **Luthe R. y Olivera A.; Métodos numéricos; Limusa; México D.F. 1990.**
- [Marón, 1989] **Marón M.J.; Numerical Analisis a Practical Approach; USA 1989.**
- [Moridis y Pruess, 1995] **Moridis G. and Pruess K.; Flow and Transport Simulation Using T2CG1, a Packge of Conjugate Gradient Solver for the TOUGH2 Family of Codes; Lawrence Berkeley National Laboratory University of California Berkeley, CA 94720; April 1995.**
- [Moya et al., 1987] **Moya S. L., Ramos E. and Sen M., Numerical Study of natural convection in a tilted rectangular porous material. Int. J. Heat Mass Transfer, vol. 30, 741-756, 1987.**
- [Narasimhan y Witherspoon, 1989] **Narasimhan T. and Witherspoon P.; An integrated finite difference method for analyzing fluid flow in porous media; Water resources research; vol.12, no 1.**
- [Perry, 1994] **Perry R.H.; Manual del Ingeniero Químico; Tomo I; McGraw-Hill; México 1994.**
- [Plastock y Kalley, 1976] **Plastock R. A. and Kalley G.; Computer Graphics; Schaum's Outline Series; McGraw-Hill; U.S.A. 1976.**

- [Prasad y Kulacki, 1971] Prasad V and Kulacki F. A.; Natural convection in a rectangular porous cavity with constant heat flux on one vertical wall. Department of Mechanical and aerospace Engineering University of Delawer Newark, Delawer 1971.
- [Prasad y Kulacki, 1984] Prasad V. and Kulacki F. A., Natural convection in a rectangular porous cavity with constant heat flux on one vertical wall. Journal of Heat transfer 106, 152-157, 1984.
- [Pruess, 1987] Pruess K.; TOUGH; User's Guide, LBL-20700, 78 páginas; 1987.
- [Pruess y Zersan, 1979] Pruess K. and Zersan J. M.; Description of the three-dimensional two-phase simulator SHAFT78 for use in geothermal reservoir studies; Lawrence Berkeley Lab.; American Institute of Mining, Metallurgical, and Petroleum Engineers 1979.
- [Pruess y Schroeder, 1980] Pruess K. and Schroeder R.; Draft SHAFT 79, User's manual; Lawrence Berkeley Laboratory University of California Berkeley, California 94720; January 1980.
- [Pruess, 1988] Pruess K.; SHAFT, MULKOM, TOUGH: A set of numerical simulator for multi-phase fluid and heat flow. Geotermia, rev. Mex. de Geoenergía, vol. 4, pp. 185-202; 1988.
- [Pruess et al., 1988] Pruess K.; Wang J.S.Y.; and Tsang Y.W.; Effective continuum approximation for modeling fluid and heat flow in fractured porous tuff; Lawrence Berkeley Laboratory; Berkeley California 1988.
- [Samaniego y Arellano, 1987] Samaniego-V. F. y Arellano-G V.M. (1987a); Estudio de Ingeniería de Yacimientos. IIE-Depto. Geotermia, Reporte No. 255 (FE-G9/F).
- [Santoyo, 1991] Santoyo-G. E.R.; Modelación matemática de yacimientos geotérmicos bifásicos en estado estacionario para la determinación de perfiles de composición y temperatura. tesis de maestría, UAEM, Cuernavaca, Mor; 1991.
- [Spiegel, 1990] Spiegel M.; Teoría y problemas de análisis vectorial; serie de compendios Schaum; McGraw-hill; Colombia 1990.

- [Spycher y Reed, 1988] **Spycher N.F. and Reed M.H; Fugacity coefficients of H₂, CO₂, CH₄, H₂O, and H₂O-CO₂, CH₄, Mixtures: A virial equation treatment for moderate pressure and temperatures applicable to calculations of hydrothermal temperatures. *Geochimica et Cosmochimica acta*, vol. 52, pp. 739-749; 1988.**
- [Suárez y De la Torre, 1991] **Suárez M. C. y De la Torre E.; Diferencias finitas integrales: Un “nuevo” Método en la solución de problemas de transporte en medios continuos; UGM Reunión 1991.**
- [SURFER, 1987] **Paquete generador de curvas de nivel; SURFER Access System, Version 3.00; Golden Software Inc. 1987.**
- [Turbo C++ 3.0, 1992] **Turbo C++ Ver 3.0; User’s Guide; Borland International; U.S.A. 1992.**
- [VAX FORTRAN Vol 2, 1988] **VAX FORTRAN Ver 5.0; Language Reference Manual Volume 2; Digital Equipment Corporation; U.S.A. 1988.**
- [Visio Express, 1994] **Visio Express 3.0 for Microsoft Office 1994; Paquete para elaborar diagramas de flujo.**
- [Zivolousky y O’Sullivan 1980] **Zivolousky G.A. and O’ Sullivan M.J.; Simulation of gas dominated, two-phase geothermal reservoir. *Society of Petroleum Engineering Journal*, vol. 20, pp. 52-58; 1980.**