

DAFTAR PUSTAKA

- Al-Dossary, M., Hamid, O. dan Elkatatny, S., (2019), *Effect of Pore Pressure Depletion on Wellbore Stability and Hydraulic Fracturing in Sandstone Reservoir*, Paper IPTC 19097-MS, International Petroleum Technology Conference, Beijing, China, 26 – 28 Maret.
- Al-Othman, M.R., Buhamad, A.A., Al-Houti, N.B., Ashkanani, M.S., Al-Mehanna, H.S., Al-Haddad, M.N., Al-Dhafiri, A.A., Al-Harbi, S.M., Al-Ibrahim, A.A., Al-Zuwayed, A.M., Ahmed, A.M. and Al-Dousari, M.A., (2016), *Unlocking the Potential of Marginal Reservoirs in Kuwait Through the Application of Optimized Hydraulic Fracturing Technologies*, Paper SPE 181887, SPE Annual Technical Conference and Exhibition, Dubai, UAE, 26-28 September.
- Almond, S.W., Bland, W.E. dan Ripley, H.E., (1984), *The Effect of Break Mechanisms on Gelling Agent Residue and Flow Impairment in 20/40 Mesh Sand*, Paper CIM 84-35-30, The 35th Annual Technical Meeting of Petroleum Society of CIM and Canadian Association of Drilling Engineers, Calgary, Alberta, Canada, 10–13 Juni, 1984.
- Almond, S.W. dan Garvin, T.R., (1984), *High Efficiency Fracturing Fluids for Low Temperature Reservoirs*, Proceeding 31st Annual Southwestern Petroleum Short Course, Lubbock, Texas, USA, 76–88.
- Azhari, M., Prakoso, N.F., Ningrum, D., Soetikno, L. dan Makmun, A., (2017), *Unlocking Depleted and Low-Modulus Telisa Sandstone Reservoir with Pillar Fracturing Technique: Well Performace Improvement Comparison with Conventional Fracturing*, Paper SPE 186199, SPE/IATMI Asia Pasific Oil and Gas Conference and Exhibition, Jakarta, Indonesia, 17-19 Oktober.
- Carico, R.D. dan Bagshaw, F.R., (1978), *Description and Use of Polymers Used in Drilling, Workovers, and Completions*, Paper SPE 7747, SPE Production Technology Symposium, Hobbs, New Mexico, USA, 30–31 Oktober.
- Carter, R.D., (1957), *Derivation of the General Equation for Estimating the Extent of the Fractured Area, Appendix I Optimum Fluid Characteristics for Fracture Extension. Drilling and Production Practice*, G. C. Howard and C. R. Fast. American Petroleum Institute. New York, USA, 261 – 269.
- Cinco-Ley, H., Samaniego-V., F. dan Dominguez, N., (1978), *Transient Pressure Behavior for a Well with a Finite-Conductivity Vertical Fracture*, Paper SPE 6014, SPE Annual Technical Conference and Exhibition, New Orleans, Louisiana, USA, 3–6 Oktober, 1976), SPE Journal (Agustus 1978) 18, 253–264.
- Cipolla, C.L. dan Wright, C.A., (2000), *State of the Art in Hydraulic Fracture Diagnostics*, Paper SPE 64434, 2000 SPE Asia Pacific Oil and Gas Conference, Brisbane, Australia, 16–18 Oktober.

- Cleary, M.P., (1993), *Field Implementation of Proppant Slugs to Avoid Premature Screenout of Hydraulic Fractures with Adequate Proppant Concentration*, Paper SPE 25892, 1993 SPE Rocky Mountain Regional/Low Permeability Reservoirs Symposium, Denver, 12–14 April.
- Clifton, R.J., (1989), *Three-Dimensional Fracture-Propagation Models. Recent Advance in Hydraulic Fracturing*, J.L. Gridley et al (eds.), Chapter 5, 95, Monograph Series, SPE, Richardson, Texas.
- De Coster, G. L., (1974), *The Geology of the central and South Sumatera*, Indonesia Petroleum Association 3rd Annual Convention, pp 77-110.
- Economides, M.J., Nolte, K.G., (2000), *Reservoir Stimulation: Third Edition*, John Wiley and Sons Ltd. West Sussex, England.
- Ezekwe, N., (2011), *Petroleum Reservoir Engineering Practice*, Pearson Education Inc., Boston, Prentice Hall, USA, 258-264.
- Gruesbeck, C dan Collins, R.E., (1978), *Particle Transport through Perforations*, Paper SPE 7006, SPE Symposium on Formation Damage Control, Lafayette, Louisiana, USA, 15-16 Februari.
- Harrington, L.J, Whitsitt, N.F., dan Hannah, R.R., (1973), *Prediction of the Location and Movement of Fluid Interfaces in the Fracture*, Southwestern Petroleum Short Course, Texas Tech University, Lubbock, Texas, USA.
- Hamzah, K., Prakoso, N.F., Yudhanto, G., Soetikno, L., Marbun, R.D., Vitali, R., Makmun, A. dan Anis, A.S.L., (2018), Paper SPE 191990, SPE Asia Pacific Oil and Gas Conference and Exhibition, Brisbane, Australia, 23-25 Oktober.
- Harris, P.C., (1985), *Dynamic Fluid-Loss Characteristics of Nitrogen Foam Fracturing Fluids*, Journal of Petroleum Technology (Oktober 1985) 18, No. 10, 1847–1852.
- Howard, G.C. dan Fast, C.R., (1970), *Hydraulic Fracturing*, Monograph Series, Richardson, Texas, USA, Society of Petroleum Engineers 2.
- Hubbart, M.K. dan Willis, D.G., (1957), *Mechanics of Hydraulic Fracturing*, Trans. AIME 210, 153.
- Hunter, J. dan Walker, R.N. Jr., (1991), *Clean Frac Fluids Improve Load Recovery, Tight-Gas Production*, World Oil (Oktober 1991) 212, No. 10, 76–78.
- Kartiyasa, F.A., Sitaresmi, R., Wahyuni, M.G.S., Oetomo, H.K. dan Suandana I.W., (2019), Paper SPE 196343, SPE/IATMI Asia Pacific Oil and Gas Conference and Exhibition, Bali, Indonesia, 29-31 Oktober.
- Ketineni, S.P., Tan, Y., Hoffman, K.L., Jones, M. and Ghoraishy, M., (2019), *Unlocking Additional Barrels from a Mature Conventional Oil Field through Unconventional Technologies: A Case Study on Rangely Oil Field, Colorado*, Paper SPE 196033, SPE Annual Technical Conference and Exhibition, Calgary, Alberta, Canada, 30 September – 2 Oktober.
- Lake, L.W., Clegg, J.D., (2007), *Petroleum Engineering Handbook Volume 4, Production Operations Engineering, Chapter 8: Hydraulic Fracturing*,

Society of Petroleum Engineers, Texas, USA.

- Lipton, D. dan Burnett, D.B., (1976), *Comparisons of Polymers Used in Workover and Completion Fluids*, Paper SPE 5872, The Improved Oil Recovery Symposium, Tulsa, Oklahoma, USA, 22–24 Maret.
- Manaf, N.A. dan N. Mujahidin., (1993), *Evaluasi migrasi hidrokarbon di sub cekungan Jambi berdasar pemelajaran biomarker dan sejarah tektoniknya*, Proceedings Indonesian Association of Geologist, 23rd Annual Convention, 736-758.
- Martocchia, F., Itoua, R. V., Farina L., Baretto, S. dan Martini, L., (2014), *Hydraulic Fracturing Across Large Existing Perforated Interval Unlocks Reserves on Tight Sandstone Reservoir: Successful Workover Experience, Onshore Congo*, Paper IPTC 17994, International Petroleum Technology Conference, Kuala Lumpur, Malaysia, 10-12 Desember.
- Marshall, H. E., (2000), *Technology Management Handbook*, Boca Raton: CRC Press LLC.
- McClain, C., (1963), *Fluid Flow in Pipes*, New York, USA, The Industrial Press, 117–128.
- McGuire, W.J. dan Sikora, V.T., (1960), *The Effect of Vertical Fractures on Well Productivity*, Paper SPE 1618-G, Journal of Petroleum Technology (Oktober 1960) 12, 72–74.
- Nolte, K.G., (1979), *Determination of Fracture Parameters from Fracturing Pressure Decline*, Paper SPE 8341, SPE Annual Technical Conference and Exhibition, Las Vegas, Nevada, USA, 23–26 September.
- Nolte, K.G., (1986), *Determination of Proppant and Fluid Schedules from Fracturing Pressure Decline*, Paper SPE 13278, SPE Production Engineering 1, No.4, 255 – 265.
- Nolte, K.G. dan Smith, M.B., (1979), *Interpretation of Fracturing Pressures*, Paper SPE 8297, The 54th Annual Fall Technical Conference and Exhibition of Society of Petroleum Engineers of Aime, Las Vegas, Nevada, USA, 23-26 September.
- Poerwanto, J.H., Sugembong, C.F., Bagzis, J.M., Martinez, A.D., (1995), *Application of Hydraulic Fracturing Technologies to the Shallow Telisa Formation*, Paper SPE 29282, The 1995 SPE Asia Pacific Oil and Gas Conference and Exhibition, Kuala Lumpur, Malaysia, 20-22 Maret.
- Prats, M., (1961), *Effect of Vertical Fractures on Reservoir Behavior-Incompressible Fluid Case*, paper SPE 1575-G, SPE Journal (Juni 1961) 1, No. 1, 105–118.
- Pulsinelli, R.J. dan Brannon, H.D., (1992), *Breaker Concentrations Required to Improve the Permeability of Proppant Packs Damaged by Concentrated Linear and Borate-Crosslinked Fracturing Fluids*, Paper SPE 21583, SPE Production Engineering (November 1992) 7, No. 4, 338–342.
- Rachmanto, R., Pasaribu, H., Widjanarko, A. dan Halinda, D., (2019), *Low Pore Pressure Hydraulic Fracturing Breakthrough inSanga-Sanga: Simple*

- Methods in Performing Hydraulic Fracturing in LowPore Pressure Reservoir*, Paper SPE 196291-MS, SPE/IATMI Asia Pacific Oil & Gas Conference and Exhibiton, Bali, Indonesia, 29 – 31 Oktober.
- Ramones, M., Gutierrez, L., Moran, M., (2015), *Unlocking a Mature Field Reservoir Potential Through Optimized Fit-for-Purpose Hydraulic Fracturing*, Paper SPE 177219, SPE Latin American and Caribbean Petroleum Engineering Conference, Quito, Ecuador, 18-20 November.
- Reidenbach, V.G., Harris, P.C., Lee, Y.N. dan Lord, D.L., (1986), *Rheological Study of Foam Fracturing Fluids Using Nitrogen and Carbon Dioxide*, Paper SPE 12026, SPE Production Engineering (Januari 1986) 1, No. 1, 31–41.
- Roodhart, L., Kulper, T.O.H. dan Davies, D.R., (1986), *Proppant Pack and Formation Impairment During Gas-Well Hydraulic Fracturing*, Paper SPE 15629, SPE Annual Technical Conference and Exhibition, New Orleans, Louisiana, USA, 5–8 Oktober.
- Samuel, M., Card, R.J., Nelson, E.B., Brown, J.E., Vinod, P.S., Temple, H.L., Qu, Q. dan Fu, D.K., (1997), *Polymer-Free Fluid for Hydraulic Fracturing*, Paper SPE 38622, SPE Annual Technical Conference and Exhibition, San Antonio, Texas, USA, 5–8 Oktober.
- Settari, A., (1985), *A New General Model of Fluid Loss in Hydraulic Fracturing*, Paper SPE 11625, SPE Journal (Agustus 1985) 25, No. 4, 491–501.
- Simonson, E.R., Abou-Sayed, A.S. dan Clifton, R.J., (1978), *Containment of Massive Hydraulic Fractures*, paper SPE 6089, SPE Journal (Februari, 1978) 18, No. 1, 27–32.
- Stewart, B.R., Mullen, M.E., Howard, W.J. dan Norman, W.D., (1995), *Use of a Solids-Free Viscous Carrying Fluid in Fracturing Applications: An Economic and Productivity Comparison in Shallow Completions*, Paper SPE 30114, SPE European Formation Damage Conference, The Hague, Netherlands, 15–16 Mei.
- Tapponnier, P., G. Peltzer dan R. Armijo., (1986), *On the mechanics of the collision between India and Asia, in Collision Tectonics*, edited by Coward, M. P., dan A. C. Ries, Geological Society Special Publication, 19, Geological Society, London, pp. 115-157.
- Ward, V.L., (1984), *Nitrogen and Carbon Dioxide in the Oil Field: Stimulation and Completion Applications*, Paper SPE 12594, SPE Permian Basin Oil & Gas Recovery Conference, Midland, Texas, USA, 8–9 Maret.
- Warpinski, N.R., (1983), *Investigation on the Accuracy and Reliability of In Situ Stress Measurements Using Hydraulic Fracturing in Perforated Cased Holes*, Rock Mechanics: Theory-Experiment-Practice, Proceedings of the 24th U.S. Symposium on Rock Mechanics (Juni 1983), 773–776.
- Warpinski, N.R., (1996), *Hydraulic Fracture Diagnostics*, Journal of Petroleum Technology 48(10), Oktober 1996, 907 – 910.
- Whistler, R.L., (1959), *Industrial Gums*, New York, USA, Academic Press.

Williams, B.B., Gidley, J.L., dan Schechter, R.S., (1979), *Acidizing Fundamentals*,
Monograph Series, SPE, Richardson, Texas.