

STANLEY W. KLEINSTEIBER, P. E.
Vice President
Sr. Petroleum Engineer



MHA Petroleum Consultants LLC

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EDUCATION

- B. S., Petroleum Engineering, University of Oklahoma, 1978

PROFESSIONAL PROFILE

- In excess of 40 years petroleum engineering experience
- Reservoir performance evaluation
- Production forecasting and reserves determination
- Technical instruction
- Pressure transient analysis
- Reservoir simulation studies
- Reservoir fluid properties characterization
- Hydraulic fracture design
- Property acquisition evaluation
- Expert witness testimony

COUNTRIES OF WORK EXPERIENCE

- Algeria, Australia, Belize, Canada, Hungary, Indonesia, Poland, Romania, Tunisia, United States

WORK EXPERIENCE

MHA PETROLEUM CONSULTANTS, LLC., Denver, Colorado:

(January 2004 to Present) **Vice President**

(May 1999 to 2004) **Sr. Petroleum Engineer**

- Project management
- Reservoir engineering studies and economic evaluations
- Technical training course development and instruction

AMOCO PRODUCTION COMPANY, Denver, Colorado:

(July 1998 – March 1999) **Technology Coordinator**

Managed \$6.4 MM budget for technology services with internal and external providers. Consultant for ongoing business unit reservoir studies. Conducted study to determine the effect of reserve booking practices on asset financial performance measures.

(June 1981 – July 1998) **Reservoir Engineer**

Evaluated development projects in Red Oak Field, Oklahoma and Hugoton Field, Kansas. Coordinated reservoir engineering work for installation of miscible CO₂ floods in Wertz and Lost Soldier Fields, Wyoming. Developed full pressure maintenance plan of depletion for the Anschutz Ranch East, rich gas condensate field in the Western U.S. Overthrust belt.

AMOCO PRODUCTION COMPANY, Tulsa, Oklahoma:

(May 1980 – June 1981) **Research Engineer**

Conducted reservoir engineering studies for tar sand and heavy oil operations in Canada and Great Salt Lake, Utah.

AMOCO PRODUCTION COMPANY, Riverton, Wyoming:

(June 1978 – May 1980) **Production/Completion Engineer**

Supported production operations in two gas fields and a heavy oil reservoir under steam flood. Designed well completion and initial fracture stimulations for low permeability gas wells in the Greater Green River Basin.

PROFESSIONAL MEMBERSHIPS

- Registered Professional Engineer: Colorado, USA
- Society of Petroleum Engineers

PUBLICATIONS

1. Agarwal, R.G., Gardner, D.C., Kleinstieber S.W., and Fussell, D.D.: "Analyzing Well Production Data By Use of Combined Type Curve and Decline Curve Analysis Concepts", Journal of Petroleum Technology, October 1998, pp. 76-77.
2. Kleinstieber, S.W.: "The Wertz Tensleep CO₂ Flood: Design and Initial Performance", Journal of Petroleum Technology, May 1990, pp. 630-636.
3. Kleinstieber, S.W., Wendschlag, D.D., and Calvin, J.W.: "A Study for Development of a Plan of Depletion in a Rich Gas Condensate Reservoir: Anschutz Ranch East Unit, Summit County, Utah, Uinta County Wyoming", paper SPE 12042 presented at the 1983 SPE Annual Technical Conference and Exhibition, October 5-8, San Francisco.