

Robert Smith

Education: BS 1978 Abilene Christian University, Abilene Texas
Major Agriculture Biology, Chemistry,
BS 1982 UT Permian Basin, Odessa Texas
Major Geology, Education
Masters work Geophysics 1985 -86 UT Permian Basin, Odessa Texas

Work Experience:

Cisco College: Abilene, Texas 8/15/2008 to present.
Geology Instructor

West Texas Pure Gold, LLC: Sweetwater Texas 6/2008 to present

Geologist/ Geophysics: Supervised drilling activities, acquired drilling prospects, created financial budgets and submitted oil and gas data to government regulatory agencies

Railroad Commission of Texas: Oil and Gas Division: Abilene, TX 6/2007 – 7/2008

Geologist/ Engineer: Supervised field inspectors, wrote legal briefs for Civil Action against polluters of Texas lands and waterways. Plugged abandoned oil and gas wells and supervised cleanup of hydrocarbon pollution.

Sweetwater ISD: Sweetwater, Texas 1990 - 2007

Science Teacher: Taught IPC, Chemistry, Regular Physics and AP Physics.
Academic Decathlon Coach

Grady ISD: Lenorah, Texas 1989-1990

Science Teacher: Taught Life Science, Earth Science, IPC, Biology, Chemistry and Physics
UIL Science Coach

Brown Well Service: Winters, Texas 6/1986 - 8/1989

Contract Pumper for Father-in-Law.
Pumped Oil and Gas Wells, maintained injection wells, oversaw Pulling Units and Roustabout Crews and kept records on oil, gas and water production.

Winters ISD: Winters, Texas 8/1985 - 6/1986

Science Teacher: Taught Biology, Chemistry and Physics
UIL Science Coach

Permian Brine Sales: Odessa, Texas 1983 -1985

Geologist/ Chemist
Permitted, designed, drilled and built Salt Mining Wells for the Production of Brine Water in the Permian Basin and Texas Panhandle. Monitored the groundwater quantity at approximately 40 brine stations in Texas, New Mexico and Oklahoma and reported the results monthly to the State Water Commissions. Monitored the well bore and production facilities for corrosion monthly, tested the mechanical integrity of all brine wells and submitted results to the Texas Rail Road Commission yearly. Responsible for the general upkeep on the companies saltwater injection wells and permitted, designed and drilled new injection wells.

Gearhart Owens: Abilene/ Odessa, Texas 1980 -1983

Sr Operator: Open Hole Division; Logged oil and gas wells in the Permian Basin, Eastern Shelf and the Fort Worth Basin.
Sr Operator: Cased Hole Division; perforated wells, set bridge plugs, plugged wells, ran cement bond logs, temperature surveys and radiation logs.

Milchem Inc. Houston, Texas 1979-1980

Drilling Engineer: Ran freshwater and salt water mud systems in drilling operation in East Texas. Monitored H₂S levels at all well locations and provided safety chemicals for controlling H₂S.

Various Drilling Companies in the Abilene Area: 1973-1979

I worked as a roughneck for several drilling contractors to pay for college.

Industry Schools:

BOP School, Milchem Inc.

H₂S School, Milchem Inc., Gearhart Owens Inc., Texas RR Comm.

Log Interpretation School, Gearhart Owens Inc.

Insitu Mining Regulations, Injection Well Control, Hazwopper Training, Texas RR Comm.

Affiliations:

Past Member of American Association of Petroleum Geologist