

Li Zhang
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Personal Statement

Reservoir engineer with asset appraisal, development, divestiture experience; exposure to leadership roles; and strong foundations in drilling and production engineering. Quickly adapts to new software and technology from computer programming background.

Experience

Devon Energy Corporation (6/2012 – 4/2016)

Reservoir Engineer – Delaware Basin	(9/2014 – 4/2016)
Evaluated economics and maintained type curves for portfolio	Oklahoma City, OK
Team lead for interdisciplinary asset team; led discussions for development and divestiture of 40,000 acres in New Mexico	
Evaluated various numerous acquisitions and joint venture proposals	
Utilized analytical and numerical models in Fekete RTA to forecast production and evaluate well spacing	
Reservoir Engineer – Business Performance, Strategic Services	(4/2014 – 8/2014)
Managed and automated gas shrinkage and NGL yield calculations for over 35,000 wells across the company	Oklahoma City, OK
Evaluated and maintained new well tax holiday periods	
Prepared presentations and references for investor inquiries	
Drilling Engineer – Delaware Basin	(10/2013 – 3/2014)
Drilling program design for Bone Springs reservoir, including BHA design, torque and drag analysis, casing design, collision prevention	Oklahoma City, OK
Automated state and federal permitting for new horizontal projects	
Four months experience as on-site drilling supervisor	
Operations Engineer – Anadarko Basin	(6/2012 – 9/2013)
Evaluated and designed recompletions in Western Oklahoma	Oklahoma City, OK
Synthesized data from fiber optic sensors, microseismic arrays, pressure recorders in scientific well for completion method analysis	
Designed and implemented artificial lift solutions for producing wells using pumping units, gas lift, plunger lift, and surfactants	

Industry software: Experienced with IHS Harmony, RTA, Merak Peep, IHS Petra, SAP.

Education

Bachelor of Science in Petroleum Engineering (GPA: 3.5 / 4.0)	May 2012
The University of Texas at Austin	

Activities, Accomplishments

Editor, The Way Ahead (SPE Print Publication)	2014 – Present
Engineer-in-Training Certification, State of Texas	2012
Member, Society of Petroleum Engineers	2008 – Present

Additional information: U.S. Citizen; Bilingual in English, Mandarin Chinese.