

# HARVEY O. VICK III, P.G.

Spring, TX 77379

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## SENIOR GEOLOGIST

A Senior Geologist with 18 years' experience in exploration and development geology including the Anadarko Basin Shelf and the Delaware Basin. Managed \$1 M projects that were consistently under budget, within scope, and on schedule. Reviewed approximately 150 oil and gas deals which included farmout proposals, joint ventures, acreage acquisitions, etc. Increased company reserves in Oklahoma Panhandle by 30% in 10+ formation plays. Participated in basin studies to determine most economic target formations and specific areas of "sweet spots" of those formations.

### Expertise includes:

Prospect generation	Reservoir evaluation	Geosteering
Environments of deposition	Generating Cross Sections	Seismic data application
Reservoir characterization	Coring	Sequence stratigraphy
Project management	Geologic mapping	Wellsite geology
Expert geological witness	3D-subsurface modeling	Prospect presentations
<i>IHS</i>	<i>Petra</i>	<i>MSoftware (Word, Excel, Powerpt)</i>

## PROFESSIONAL EXPERIENCE

### CONOCOPHILLIPS COMPANY, Houston, Texas

2005-2015

- **Staff Geologist** Lead in a JV project which resulted in 50+ economic horizontal wells drilled and 350+ drillable locations over a three-year project in the Cleveland and Marmaton Formations in the Anadarko Basin Shelf. Team lead and senior management liaison for a multi-disciplinary project team including all phases of exploration and development. Evaluated lease acquisitions, prospective properties and joint ventures, potential reserves of specific wells, secondary recovery projects, and initiated re-completion programs.
- Lead geologist on the team that pioneered the Avalon Shale play for ConocoPhillips in the Delaware Basin. Generated prospect maps and developed a well planning and geologic operations process which led to the company's first 23 economic horizontal wells in this play. Managed all phases of planning and execution of geosteering of horizontal wells. Coordinated projects with business partners, state and federal agencies.

### CH2M, Houston, Texas

1996-2005

**Project Manager, Sr. Geologist/Hydrogeologist** for petro-chemical clients including Chevron and Dow Chemical. Manager for \$1.0MM projects involving subsurface investigation and interpretation. Supervised geologic well-site operations during a subsurface model refinement, described and analyzed subsurface cores, described the depositional environment impact on the movement of groundwater and potential contaminants.

### CITY OF DELRAY BEACH, Delray Beach, Florida

1993-1996

**Environmental Analyst/Industrial Pretreatment Rep** successfully managed the Industrial Pretreatment Program. Completed wellfield protection and fuel tank permit applications, and supervised well design, installation, and development.

### CONSULTING GEOLOGIST, Royal Palm Beach, Florida

1988-1993

Consulted with government and industrial clients. Prepared wellfield protection permits; conducted groundwater, soil, and soil gas assessments; and constructed draw-down grids for wellfields using computer modeling.

### OXY USA, Inc., (formerly Cities Service), Oklahoma City, Oklahoma

1980-1988

- **Sr. Development Geologist** increased reserves in OK Panhandle by 30% in 10+ formation plays. Generated 50+ prospects in the Panhandle with an economic drilling success rate of 80%. Supervised geologic well-site operations including coring operations with 2,000' recovered, representing a 30% improvement over previous practices.
- Successfully negotiated higher ownership percentage in 2 secondary recovery projects. Evaluated lease acquisitions, prospective properties and joint ventures, potential reserves of specific wells, secondary recovery projects, and initiated re-completion programs. Prepared and presented geologic map exhibits for testimony before the state corporation commission. Coordinated projects with business partners.

## **EDUCATION**

*Oklahoma State University*, Stillwater, Graduate Studies in Hydrogeology, Certificate Program,  
*Cities Service Exploration Training Program*, Certificate,  
**Bachelor of Science (B.S.) in Geology**, *Tennessee Tech University*, Cookeville, Tennessee;

## **PUBLICATIONS**

“Depositional Environments of Upper Morrow Sandstone in Southeast Tracy and Southeast Eva Fields, Texas County, Oklahoma,” AAPG Bulletin, August 1987.  
“Reservoir Geology of Upper Mississippian St. Louis Limestone, South Mouser Field, Texas County, Oklahoma” AAPG Bulletin, August 1987.

## **PROFESSIONAL MEMBERSHIP**

American Association of Petroleum Geologists (active member since 1984)

## **REGISTRATIONS AND CERTIFICATION**

Registered Professional Geologist, Texas #2030  
Licensed Professional Geologist, Kentucky, #1382  
Registered Professional Geologist, Florida #PG0000111  
Airline Transport Pilot; Certified Instrument Flight Instructor, Airplane Single and Multi-Engine Land

## **HONORS**

Best poster, ConocoPhillips 2011 Midcontinent Subsurface Symposium  
Rodger A. Planalp Award for Outstanding Poster Session Paper, 1987 AAPG Mid-Continent Section Meeting  
American Geological Institute Scholarship Recipient

## **OTHER**

Passport (current, expires Dec. 1, 2024)