

## RICHARD SHAPIRO RESUME

University of Minnesota 1970-1974      BS in Biology  
University of Tulsa 1974-December 1975      BS in Geology

### Dyco Petroleum 1975-1980

1975-1977 Area geologist based in Tulsa. Responsible for geologic mapping of potential oil and gas horizons and prospect generation in all areas of the United States and Canada where Dyco was involved. Also reviewed geologic submissions from outside companies and helped sell geologic prospects to third parties. Duties included wellsite work

1977-1980 Senior geologist based in Denver. Responsible for geologic mapping of Rocky mountain region and various areas of Canada. Reviewed geologic submissions and helped sell geologic prospects to third parties. Also did wellsite work

### Cavalier Exploration 1980-1981

Prospect geologist. Responsible for geologic mapping of potential oil and gas horizons and prospect generation in all the Rocky Mountain and Mid Continent. Also reviewed geologic submissions from outside companies and helped sell geologic prospects to third parties. Did wellsite evaluations. Was responsible for the discovery of several oil and gas fields

### Consulting Geologist 1981-Present

1981-1985 Consultant to States Exploration. Submitted geologic ideas for the exploration and exploitation of oil and gas. Also reviewed geologic submittals and helped assemble and sell drilling prospects. Represented the company geologically on drilling wells. Was an expert witness in the state of Oklahoma.

1986-87 Consultant to General Atlantic. Submitted geologic ideas for the drilling of oil and gas. Helped sell geologic prospects. Also did some wellsite work

1987-1992 Mapped various areas within the United States and evaluated them for oil and gas potential. Assembled and sold ideas to various companies for the drilling of oil and gas. Did wellsite work. Was responsible for the discovery of several fields.

1992 Consulted to Dyco Petroleum Corp. Generated geologic ideas for oil and gas exploration. Helped assemble and sell said ideas.

Have also done consulting work for various other companies including Homestake Production, Cyanostar Energy Inc., and Richardson Production Company.

1976-Present have handled Shapiro and Rauch mineral interests in North Dakota covering in excess of 15,000 acres. Duties included geologic evaluation of the minerals, leasing and attracting potential lessees. Some fieldwork was also included. I was also an expert witness during a lawsuit filed on behalf of the Rauch and Shapiro families.

1998-present Have been a general partner in North Country Properties LP. Have been responsible for all geologic evaluation of partnership's mineral interests in North Dakota. Have also been responsible for leasing and representing the partnership on drilling wells. Additional duties have included managing all the financial aspects of the partnership.

1997-present I have been a partner in the limited liability company of North Country Exploration LLC. We have been involved as working interest partners in Colorado, North Dakota, Wyoming and Alabama. Duties have included Geologic evaluation of potential drilling projects and generation of in house ideas. Also some wellsite work.

BEFORE THE  
OIL CONSERVATION DIVISION  
Case No. 12734    Exhibit No. B-1  
Submitted By:  
*Richardson Operating Company*  
Hearing Date: November 11, 2001