

ROBERT A. COWEN

CV/RESUME'

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SUMMARY

Oil and gas professional/explorationist with wide ranging international and domestic exploration, development and production experience in both conventional and non-conventional reservoirs. Technical expertise consists of prospect generation, petrophysical/seismic interpretation, field development, reservoir management/analysis, well planning, drilling/production operations, and PC program design and applications. Administrative experience has included office set-up and management, budget generation and cost control, contract negotiations, partner/government relations and reporting, mineral/surface owner mediation and mentoring/training of field and office staff. Proficient communication, presentation, and computing skills. Comfortable in either a team or an independent environment. Succeeded in prospecting for, identifying and developing commercial hydrocarbons in Congo, Gabon and Nigeria and the U.S. (Colorado, Wyoming, Montana, Ohio and North Dakota). Experienced in evaluation and completion of tight/shaly reservoirs and horizontal drilling. Committed to undertaking both office and field/wellsite work as needed in both a time and cost effective manner.

COWEN CONSULTING; Consultant, International and Domestic

Presently

Consulting/advising for various Nigerian companies and local Ohio concerns with an emphasis on horizontal, cost effective drilling and recompletion technologies. Particularly interested in the developing "tight shale" plays (Marcellus, Berea, Utica) in the central/western Appalachian Basin including identification of remaining/ overlooked commercial reserves from existing conventional production along these trends.

EQUITY ENERGY, PAEA; Country Manager, Nigeria

2 years

Established and directed exploration, development and administrative activities in-country. Focused on developing two "start-up" indigenous E&P partner companies who had each been issued offshore exploration licenses. Mentored and trained Nigerian company management and employees.

SUMMIT OIL AND GAS WORLDWIDE (SOGW) now TRANSATLANTIC PETROLEUM (TAP); Managing Director,, Nigeria/Benin operations

8 years

Started up Nigerian and Benin SOGW E&P offices and accommodations. Conducted and managed all of SOGW's technical and administrative needs, both in the office and field - including all exploratory, development and production activities. Primary focus was on exploring and developing offshore block OPL-75 (now OML-109) which resulted in the discovery and seven well development of the Ejulebe field. Specific technical duties encompassed in-country geological, petrophysical, geophysical, engineering and economic studies and evaluations; prospect generation; formal presentations; training; drilling/well site duties and evaluations; seismic acquisition and production platform/FPSO monitoring. Administrative efforts included, among others: personnel, office and housing management;

partner, regulatory and 3rd party relations and negotiations; contracts; commercial interests oversight and expense containment. Successfully identified overlooked “dirty” commercial pay zones in both offshore licenses OML 108 and 109. Negotiated and developed partnerships with three new Nigerian exploration companies who had been awarded Nigerian concessions in Nigeria’s Indigenous Program.

CANADIAN EXPLORATION; *Exploration Manager, Calgary*

1 year

Launched and managed Calgary exploration office. Solicited and technically screened offset, re-completion and development Canadian farm-in opportunities with the intent of utilizing directional/ horizontal drilling technologies.

CONOCO INCORPORATED; *Senior Operations Geologist, Houston*

5 years

Planned, supervised and conducted operations for 17 remote wildcats in Ecuador, Congo, Somalia, Gabon, and Nigeria. Involved in all geologic and engineering aspects of wellsite/shorebase drilling and development/production activities including geologic and petrophysical interpretations, office/PC communications setup and training. Picked whole core, SWC/ RFT points, TD, and subsequent test perforation depths, etc. Generated AFE’s, well plans, final well reports inclusive of well-end petrophysical and lithologic analysis/graphics. Conducted technical presentations. Designed and implemented Conoco’s worldwide computer based operations reporting system (CONDORS) and related well data graphics. Instrumental in finding and identifying commercial hydrocarbons in offshore Nigeria (OML-108) and Congo (Viodo Marine Concession) .

UNIVERSAL RESOURCES CORPORATION; *Senior Geologist, Denver*

5 years

Generated well plans/AFE’s and technical evaluation programs, provided geological/ petrophysical/geophysical interpretations, developed prospects and reviewed farm-ins, conducted and supervised field/drilling activities, authored daily and well-end reports, presented prospects and technical material to management/partners/regulatory bodies, did reservoir analysis, and economic evaluations. Worked various Rocky Mountain, Kansas, Washington and Oregon oil and gas provinces. Active in well site technical work and evaluation. Successfully generated prospects leading to commercial hydrocarbon discoveries in the Powder River (Minnelusa) and Williston Basins (Interlake, Mission Canyon).

FUEL RESOURCES DEVELOPMENT COMPANY, *Geologist, Denver*

2 years

Conducted technical data analysis and petrophysical interpretations, generated prospects/well plans/AFE’s/final reports, evaluated reservoir performance, provided risk analysis and economic forecasts. Performed geologic, engineering, survey, and well site/field operations work in New Mexico, Utah, Colorado, and Montana. My role also involved Federal/State permitting, expert testimony, and surface/mineral owner negotiations. Directly involved in over 50 wells and completions, both mud and air drilled. Generated successful prospects in north-central Montana (Eagle gas sand) and the Piceance Basin (Emery/Mancos-B tight gas sand/shale).

AMERICAN STRATIGRAPHIC COMPANY; *Stratigrapher, Denver*

2 years

Conducted lithologic (cuttings and core) and petrophysical studies of wells throughout the Rocky Mountain region for the generation and publication of technical stratigraphic/petrophysical strip logs, sold and distributed industry wide. Involved in various regional stratigraphic and structural correlation studies. Accurately interpreted the complex structural detail of the Utah Overthrust discovery well (Energetics, #1 Newton Sheep) from sample and petrophysical logs alone without the benefit of seismic data.

EDUCATION AND AFFILIATIONS

University of Colorado: B.S., Geology; Certified Petroleum Geologist #2719, AAPG, OGS, RMAG*, SEPM*; Supervisors School: Public Service Company of Colorado (FUELCO); Numerous geological, petrophysical, geophysical, and engineering professional courses; Languages: English with adequate French.

PERSONAL/OBJECTIVES

Good health, single, able to economically relocate overseas or domestically on short notice. Interested in obtaining active operational/interpretational oil and gas technically oriented work on either a consulting or permanent basis. Would prefer a managerial/supervisory position but not essential.

Thank you for reviewing my credentials and for your consideration,

Bob Cowen

* past member