

MS in Geology - University of Georgia, Athens, Georgia- 1979
BA in Geology - East Carolina University. Greenville, NC 1973

STEPHEN REUSING
Wellsite Geologist

Stephen Reusing has significant experience in North Slope Wellsite operations, including coiled-tubing and conventional rig horizontal-drilling / geo-steering. Twenty years of Alaska/North Slope Geology experience. Excellent communication, interpersonal and decisions-making skills

PROFESSIONAL ACCOMPLISHMENTS AND EXPERIENCE

1996 - Present- CONSULTING WELLSITE GEOLOGIST - NORTH SLOPE, ALASKA
PETROTECHNICAL RESOURCES OF ALASKA & ORBIS ENGINEERING INC.

Extensive horizontal / Geo-steering experience. Milne Point, West Sak, Prudhoe Bay, Niakuk, Kuparuk, West Beach, Pt. McIntyre, Liberty and Endicott Fields. Coring operations, geochemical sampling -- Niakuk

1991-1994 AREA GEOLOGIST/SUPERVISOR - EASTERN EXTENSION EXPLORATION, ARCO
ALASKA, INC., ANCHORAGE, ALASKA

Directed Exploration Programs on North Slope of Alaska, Developed Long Range Plans for- Extension Exploration Effort, Acquired and Administered \$15 -20 MM / Year Exploration Drilling Budget.

Supervised 6 to 9 Technical Staff - provided technical review/critique of all prospects- provided direction and leadership to staff- provided short and long-term goal setting- administered company policies, and conducted employee evaluations. Authored Field Rules Testimony for W. Beach and N. Prudhoe Bay Oil Fields.

Supervised Evaluation of State and Federal OCS Lease Sales, Developed New, Prospect/Plays.

1989 -1991 - SENIOR EXPLORATIONIST EASTERN EXTENSION EXPLORATION, ARCO
ALASKA, INC., ANCHORAGE, ALASKA

Prospect Generation / Lease Sale Evaluation -- Federal OCS & State, Well-Site Geologist Pt. McIntyre Field (New Field Discovery), Extensive well-site operations including core recovery/description, lithology log descriptions, casing and core points determinations, geochemical sampling.

1985 -1999 SENIOR PRODUCTION GEOLOGIST - LISBURNE OIL FIELD, ALASKA N.
SLOPE, ARCO

ALASKA, INC., ANCHORAGE, ALASKA

Carbonate Petrology / Petrography Studies -- Reservoir Description, Porosity Continuity Analysis / Reservoir Mapping, Fault / Fracture Analysis for Integration with Waterflood Pilot Program, Extensive Well-Site /Coring, Operations

1982 -1985 EXPLORATION GEOLOGIST - BERING SEA/SEWARD PENINSULA. ALASKA
ARCO

ALASKA, INC., ANCHORAGE, ALASKA

Field Party Chief -- Seward Peninsula Field Programs, directed field geology studies / remote operations, conducted reconnaissance sampling, mapping, compiled and analyzed data collected. authored and presented field party reports, Prospect Generation and OSC Lease Sale Evaluation.

1979 -1982 PETROLEUM EXPLORATION GEOLOGIST, AMOCO PRODUCTION COMPANY,
NEW ORLEANS LA, OPERATIONS AND PROSPECT GENERATION, Wellsite Geology

TECHNICAL AND ANALYTICAL SKILLS

- PC (Windows 98), Macintosh computers, and Sun workstations.
- Excel and Word, Mapping Programs (Zmap and CPS-4)
- log analysis and cross section graphics programs
- current Northslope safety/H2s and environmental training