

QUARTERLY REPORT

April 1983 through June 1983

1. Continue installation of Non-Q Mechanical, Electrical, and Civil work items throughout the plant.
2. Subcontractor, B & W, to continue installation of the NSSS system in both units.
3. Subcontractor, Zack, to continue installation of HVAC in all facilities.
4. Continue underpinning activities for the Auxiliary, Service Water, and Circulating Water Buildings under direction of the Field Soils Organization.

8304120606 830321  
PDR ADOCK 05000329  
R PDR

OC0483-0007A-MP01

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# ALAB RESUME

ORGANIZATION	LAST NAME	FIRST NAME	DATE	EMPLOYEE NUMBER
MPQAD	Bachman	Eric	2/22/83	CPCo-BTI-398

SCHOOL	NAME	CITY	STATE	MAJOR	DATES	DEG
HIGH	Shawnee High School	Springfield, Ohio			1970 1974	
COLLEGE	University of Cincinnati	Cincinnati, Ohio		Electrical Engineering	1974 1981	A.S. E.E.
OTHER	University of Cincinnati	Cincinnati, Ohio		(27 hours left for B.S. degree) Electrical Eng.	1981 1983	
OTHER						

MONTH/YEAR		COMPANY/ADDRESS	YOUR TITLE	DUTIES
FROM	TO			
Feb 21 1983		Butler Services for Consumers Power 3500 E. Miller Rd. Midland, Michigan 48640	Quality Assurance Engineer	Prepare inspection plans & procedures; Review NCRs, CARs, etc. for IDCFR 50.55 (e) and Part 21 reportability; review procurement documents; assist in over-inspection.
1/78	2/83	Kaiser Engineers Box 201 Moscolo, Ohio 45153	Quality Engineer—	Prepare inspection plans & procedures; Review NCRs, CARs for correctness & reportability; train personnel; perform surveillances; respond to NRC inspection reports, NCRs, CARs, audits, RFIs, etc.
1/76	1/78	McGraw Construction Co. 31 Canal Street Middletown, Ohio	Engineer/Draftsman	Perform engineering & design for electrical systems in heavy construction.

## ALAN RESUME

ORGANIZATION MPQAD QC	LAST NAME BARGER, DAVID	FIRST NAME	DATE 3/7/83	EMPLOYEE NUMBER CPCo-BS-618
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SCHOOL	NAME	CITY	STATE	MAJOR	DATES	DEG
HIGH	Columbia High	Richland,	Washington		Grad. 1972	
COLLEGE	Columbia Basin	Pasco,	Washington	QA/QC	1980 1982	None
Trade OTHER	National Camera	Englewood,	Colorado	Photography Repair	1977 1978	Yes
OTHER						

MONTH/YEAR		COMPANY/ADDRESS	YOUR TITLE	DUTIES
FROM	TO			
Jan 1980	June 1982	Guy F. Atkinson Company Hanford I Richland, Washington 99352	Quality Control Inspector	Cadweld Inspection, Reinforcing Bar installation inspection. Final cadweld documentation review with Engineers and ANI
Dec. 1978	Dec 1979	Azurdata Skypark Richland, Washington 99352	Quality Control Inspector	Inspection of electronic assemblies from start to finish including receiving and shipping
Oct 1977	Sept 1978	National Camera Denver, Colorado	Clerk Repair	Receive and disburse orders, (part-time) Repaired photo equipment
June 1973	June 1977	U. S. Air Force	Photo Systems Specialist	Prepared, Inspected and repaired Photo systems for space research and defense
July 1972	April 1973	Thrifty Drug Stores Richland, Washington	Clerk	Sales, stocking and delivery

# ALIAS RESUME

ORGANIZATION	LAST NAME	FIRST NAME	DATE	EMPLOYEE NUMBER
MFQAD - Soils	Berestovetsky, Leonid		1/24/83	Bechtel 863317

SCHOOL	NAME	CITY	STATE	MAJOR	DATES	DEG
HIGH	#25 High School	Kiev	USSR	High School Education	1939 1949	
COLLEGE	Institute of Technology	Kiev	USSR	Civil and industrial construction	1949	1955
OTHER						
OTHER						

MONTH/YEAR		COMPANY/ADDRESS	YOUR TITLE	DUTIES
FROM	TO			
3/55	12/60	Main Directorate for Construction in the City Kiev (MDC) (Construction Company) USSRm Kiev.	Foreman S. Superintendent, S. Superintendent	Supervision of different construction activities. Responsibilities: Schedules costs, quality, safety, salary, and coordination subcontractors' work.
12/60	1/69	Construction Company USSR, Kiev	S. Superintendent	Supervision of different construction activities (staff: 8-10 engineers and approximately 100 workers) Responsibilities: General Contractors responsibilities.
			S. Quality control Engineer	Quality Control inspections of steel frame works, concrete, reinforcing and welding works; (staff 8-10 Engineers and technicians) Responsibilities: Inspection activities, training the staff.
			Section Chief (construction of office buildings and residential complex)	Supervision of construction activities, scheduling, planning and subcontractors works coordinations, Responsibilities: All general contractors responsibilities.
1/69	2/73	(MDC) in the city of Kiev. Construction of "Cybernetics Center Project."	Chief of construction (site manager)	Responsibilities: All aspects of construction of the project.

**JOB HISTORY**

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## ALAB RESUME

ORGANIZATION MPQAD -Soils	LAST NAME BREHANY	FIRST NAME S. EARLE	DATE 2/26/83	EMPLOYEE NUMBER CPCo-BS-269
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SCHOOL	NAME	CITY	STATE	MAJOR	DATES	DEG
HIGH	Muir College Boys H.S.	Uitenhage,	S. Africa	Math; English, Biology	1970 to 1975	
COLLEGE	Muir College	Uitenhage,	S. Africa	Mathematics	1976	
OTHER	University of S. Carolina	Columbia,	S. Carolina	Mathematics	1977	
OTHER	Spartanburg Tech. College	Spartanburg,	S. Carolina	Civil Engineering	1977 to 1979	Civil Engr.

MONTH/YEAR		COMPANY/ADDRESS	YOUR TITLE	DUTIES
FROM	TO			
10/78	6/79	Associated Contractors Spartanburg, S.C.	Project Planner /Cost Estimator	Planning & implementation of construction projects; drafting & receipt inspection; visual conformity inspection on steel airplane hangars. * (after school - full time job)
6/79	1/81	U.S. Testing Co. Inc., 1415 Park Ave. Hoboken, NJ 07031 Clinton Nuclear Power Sta.	Level II Inspector	Soils QC department lead. Soils & concrete field & lab testing and inspections; Grout, Bolting, Anchors, Structural Steel & Coating Inspections
1/81	6/81	U.S. Testing Co. Inc. Turkey Point Nuclear Plant	Lead Level II Civil QC Inspector/Engr.	Setting up Civil QC department, including record filing system, QC training program, purchasing test/inspections equipment & running calibration department.
6/81	1/82	U.S. Testing Co. Inc. Miami Metro Rail	Site Administrative & Technical Supervisor. Test/QC dept.	Setting up lab facilities; purchasing equipment; hiring personnel; training & running site operations; weekly administrative meeting with client and contractors
2/82	1/83	U.S. Testing Co. Inc. Port St. Lucie Nuclear Plant	Lead Level II Civil QC Engr.	Supervisory capacity maintaining Civil QC department. During outages/non outages - ran Civil QC training program

## ALAB RESUME

ORGANIZATION	LAST NAME	FIRST NAME	DATE	EMPLOYEE NUMBER
MPQAD	Brown	Michael	3-3-83	218-44-0433

SCHOOL	NAME	CITY	STATE	MAJOR	DATES	DEG.
HIGH	City College	Baltimore, Md		General	59-61	
COLLEGE	Vol State	Gallatin, Tenn.		Basic Comp. prgm	80-81	n/a
OTHER	ICS	Baltimore		Civil Eng.	70-74	n/a
OTHER	Various OJT courses Nuclear & Non Nuclear	Baltimore, Md (Non Nuclear) Hartsville, Tenn. (Nuclear)				

MONTH/YEAR		COMPANY/ADDRESS	YOUR TITLE	DUTIES
FROM	TO			
4/65	4/70	Executive II Bldg Towson, Md Green Assoc.	Surveyer Materials Tech & INSP	Worked on Survey Party doing surveys on construction projects & preliminary survey off construction sites as in preparation for con- struction.
			Time spent doing each item. Construction not done in	Tested materials in concrete slumps AIR wgt. cylinders. Asphalt, marshal, extracter, maryland, penetration, depth, gradation etc. Conc. lab gradations moisture cement etc. Also soil density
			severe cold in Dec. Jan. & Feb. during these times I surveyed	work. Placement of conc. & asphalt was done by me while I was a QC Insp. in warm weather.
4/70	10/77	E Well Bomhardt & Assoc. 1800 N. Charlse St. Baltimore, MD	Construction insp. survey party chief	Inspected placement of conc. earth fills, excavation, pipe placement, soil borings, soil analysis, structural steel place- ment, rebar placement Fathometer work piles driver, pile load test, conc.
				removal asphalt removal sketches for quantities etc. Survey party chief. I did surveys for construction sites while on the site as an inspector also did survey before construction started. Did survey in cold weather mos. in Dec. Jan. Feb. I also supervised lower grade inspectors in doing above items

# JOE HISTORY

See attached records  
for further information &  
details

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# ALAB RESUME

ORGANIZATION MPQAD/SOILS	LAST NAME Bryan	FIRST NAME David	DATE 3/1/83	EMPLOYEE NUMBER CPCo GC 302
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SCHOOL	NAME	CITY	STATE	MAJOR	DATES	DEG
HIGH	NEWBERRY HIGH SCHOOL	NEWBERRY, S.C.			65 to 69	
COLLEGE	CLEMSON UNIVERSITY	CLEMSON, S.C.		CIVIL ENGINEERING	69 to 71 & 74 to	B.S. 76
OTHER	NORTHWESTERN UNIVERSITY	EVANSTON, ILL.		CIVIL ENGINEERING	76 to 78	
OTHER						

MONTH/YEAR		COMPANY/ADDRESS	YOUR TITLE	DUTIES
FROM	TO			
7/78	PRE- SENT	Gilbert/Commonwealth Jackson, Mich.	Structural Engineer	Analysis and design of structures and systems for nuclear and fossil power plants.
7/76	12/77	Sargent & Lundy Engineer Chicago, Ill.	Structural Engineer	Analysis and design of structures and systems for nuclear power plants.
1/78	6/78	Northwestern University Evanston, Ill.	Graduate Teaching Assistant (Part time)	Assist in teaching for undergraduate engineering courses.
7/73	5/74	Yeargin Const. Co. Greenville, S.C.	Construction Field Office Manager	Timekeeping, field purchasing , material receiving
8/72	7/73	South Carolina Highway Department Research and Material Testing Laboratory Columbia, S.C.	Engineer Assistant	Performing testing on concrete, reinforcing steel and related materials.

## ALAB RESUME

ORGANIZATION <i>MPAAD</i> COMMONWEALTH	LAST NAME CARPENTER	FIRST NAME GREGORY	DATE 1/7/83	EMPLOYEE NUMBER CPCo-GC-555
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SCHOOL	NAME	CITY	STATE	MAJOR	DATES	DEG
HIGH	Randolph Union High	Randolph,	Vermont		9/61 to 6/65	
COLLEGE	Vermont Tech. College	Randolph Ctr.,	VT.	Civil Technology	9/71 to 6/73	A.A.S
OTHER	TRI State Univ.	Angola,	Ind.	Civil Engineering	6/73 to 3/75	B.S.
OTHER	Univ. of Missouri Rolla	Rolla,	MO	Civil Engineering (Geotechnical)	8/75 to 12/82	M.S. Ph.D

MONTH/YEAR		COMPANY/ADDRESS	YOUR TITLE	DUTIES
FROM	TO			
8/75	12/82	Rolla Geotechnical Consultants, Inc. P.O. Box 703 Rolla, MO. 65401 Part Time Employment		Inspection & Testing Related To Geotechnical Projects
12/69	6/71	Pratt & Whitney Aircraft North Haven, Connecticut		Detail draftsman of aircraft engine and rocket parts.
7/68	11/69	U.S. Army		Served with the 25th Infantry Division in Viet Nam, obtained the rank of sergeant after 8 months of duty, received a purple heart, bronze star and combat infantry badge, now draw 10% disability from VA for wounds sustained in Viet Nam.
12/67	3/68	Pratt & Whitney Aircraft Middletown, Connecticut		Detail draftsman of aircraft engine and rocket parts.

JOB HISTORY

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# ALAB RESUME

ORGANIZATION	LAST NAME	FIRST NAME	DATE	EMPLOYEE NUMBER
MPQAD/QC	Chany	Drew	1/10/83	CPCo-GC-186

SCHOOL	NAME	CITY	STATE	MAJOR	DATES	DEG
HIGH	Bedford Temperance High School	Temperance	Michigan	General Curriculum	9/64 9/68	
COLLEGE	Michigan State University	East Lansing	Michigan	Civil Engineering	10/68 6/72	B.S.
OTHER	Michigan State University	East Lansing	Michigan	Civil Engineering	6/72 6/73	M.S.
OTHER						

MONTH/YEAR		COMPANY/ADDRESS	YOUR TITLE	DUTIES
FROM	TO			
10/82	12/82	Gilbert/Commonwealth 209 E. Washington Ave. Jackson, Michigan 49201 Subcontractor: Commonwealth lord joint venture	Engineer	Disposition of nonconformance reports for electrical cable tray structural supports.
6/82	10/82	Gilbert/Commonwealth 209 E. Washington Ave. Jackson, Michigan 49201	Structural Engineer	Verification and design of nuclear category I pipe supports.
4/82	6/82	Gilbert/Commonwealth 209 E. Washington Ave. Jackson, Michigan 49201	Structural Engineer	AISC steel desgin fortran program development.
1/82	4/82	Gilbert/Commonwealth 209 E. Washington Ave. Jackson, Michigan 49201	Structural Engineer	Analysis and design for reinforcement of existing breeching air ducts.
11/81	1/82	Gilbert/Commonwealth 209 E. Washington Ave. Jackson, Michigan 49201	Structural Engineer	Gilbert/Commonwealth reference fossil plant base mat study.

# JOB HISTORY

MONTH/YEAR		COMPANY/ADDRESS	YOUR TITLE	DUTIES
FROM	TO			
4/79	11/81	Gilbert/Commonwealth 209 E. Washington Ave. Jackson, Michigan 49201	Structural Engineer	Breeching and structural steel layout and design. Evaluation of prestress concrete vendor facilities & evaluation of thier QA programs.
5/76	4/79	Gilbert/Commonwealth 209 E. Washington Ave. Jackson, Michigan 49201	Structural Engineer	Concrete building and foundation design. Structural steel design. Wrote elevator specification and evaluated bids.
3/76	5/76	Gilbert/Commonwealth 209 E. Washington Ave. Jackson, Michigan 49201	Structural Engineer	Design calculation verification for fossil fuel power plant.
12/74	3/76	Gilbert/Commonwealth 209 E. Washington Ave. Jackson, Michigan 49201	Structural Engineer	Design of pile support foundations.
5/74	12/74	Gilbert/Commonwealth 209 E. Washington Ave. Jackson, Michigan 49201	Structural Engineer	Preliminary building layouts for nuclear plant, wrote structural design guides for nuclear plant.
2/74	5/74	Gilbert/Commonwealth 209 E. Washington Ave. Jackson, Michigan 49201	Structural Engineer	Preliminary layout and design of concrete foundations.
12/73	2/74	Gilbert/Commonwealth 209 E. Washington Ave. Jackson, Michigan 49201	Structural Engineer	Verification and review of vendors structural steel design.
6/73	12/73	Gilbert/Commonwealth 209 E. Washington Ave. Jackson, Michigan 49201	Structural Staff Engineer	Strudl and fortran structural programming.
6/71	9/71	Michigan Testing Engineers Toledo, Ohio	Field Testing Engineer	Conducting quality control tests for various construction materials such as; concrete, asphalt, soil density, aggregate composition and properties.

# ALAB RESUME

ORGANIZATION	LAST NAME	FIRST NAME	DATE	EMPLOYEE NUMBER
MPQAD/QC	Chen	Chung Piawo	11/10/83	

SCHOOL	NAME	CITY	STATE	MAJOR	DATES	DEG.
HIGH	Jun-In High School	Shanghai, China			1945 1947	
COLLEGE	Chung-Cheng Institute of Technology	Taiwan, China		Civil Engineering Transportation & Photogram	1956 1960	B.S.
OTHER	University of Cheng-Kung	Taiwan, China		Mettalurgical Eng. Materials Science	1965 1966	
OTHER	University of Washington Graduated School of C.E.	Seattle, Washington		Soil & Construction Structural Concrete	1978 1979	

MONTH/YEAR		COMPANY/ADDRESS	YOUR TITLE	DUTIES
FROM	TO			
1977	1982	Pacific Testing Lab.	Civil Engineer and Inspector	1) Materials testing (including soils, concrete, cement, aggregate, asphalt, steel, grouting, etc. 2) Inspection for welding & N.D.E. 3) Quality assurance testing for Washington Public Power Supply System. WNP no.4 & no.1 4) Engineering design for sub-soil foundations.
71	76	"DESTAC" Construction Co.	Structural Engineer	Design and calculation of reinforced concrete and prestressed concrete structures.
69	71	Taiwan Highway Bureau	Civil Engineer	Highway construction and road pavement.
66	69	Chung-Shan Institute of Science and Technology	Civil Engineer	Undertook Structural analysis and calculation for memebers action and pipe support for nuclear plant.

### JOB HISTORY

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## ALAB RESUME

ORGANIZATION	LAST NAME	FIRST NAME	DATE	EMPLOYEE NUMBER
MPQAD	Clark	Jeffrey	1/31/83	CPCo/623

SCHOOL	NAME	CITY	STATE	MAJOR	DATES	DEG
HIGH	Henry Ford High School	Detroit, Michigan		College Prep	9/72 6/75	
COLLEGE	Michigan Technological Univ	Houghton, Michigan		Mechanical Engineering	9/75 11/79	B.S.
OTHER						
OTHER						

MONTH/YEAR		COMPANY/ADDRESS	YOUR TITLE	DUTIES
FROM	TO			
12/79	3/81	Eaton Corp. Troy, Michigan	Project Engineer	Design/development new products, modifying standard products solving QA problems, developing manufacturing procedures solving plant engineering problems.
3/81	1/83	Bechtel Power Corp	Quality Control Engineer	Level II Q.C. inspector assigned to piping/mechanical group. Inspecting installation/fabrication of piping systems. Witnessing & documenting resting of piping systems, review of documents prior to turnover to client.

## ALAB RESUME

ORGANIZATION	LAST NAME	FIRST NAME	DATE	EMPLOYEE NUMBER
MPQAD	COLLINS	THOMAS	3/1/83	CPCo PDS-270

SCHOOL	NAME	CITY	STATE	MAJOR	DATES	DEG
HIGH	ROOTENAI HIGH SCHOOL	HARRISON, ID.		N/A	9/64 to 5/68	
COLLEGE	UNIVERSITY OF IDAHO	MOSCOW, ID		SECONDARY ED.- GENERAL SCIENCE	8/68 to 5/72	NONE
OTHER						
OTHER						

MONTH/YEAR		COMPANY/ADDRESS	YOUR TITLE	DUTIES
FROM	TO			
4/80	2/82	A.W.S.H. P.O. BOX 950 RICHLAND, WA 99352	QC INSPCETOR AT W.P.P.S.S. NUCLEAR PLANTS 1 & 4	Inspected concrete (pre-placement, placement, & post-placement); grouting; concrete repair; resteel placement; field Fab. & adjustment of resteel; cadwelds; embedded items; concrete curing; anchor.
			CERTIFIED ANSI/ASME LEVEL II FOR CONCRETE RE- BAR & CADWELDING	bolting; & concrete forms. Reviewed pour packages & prepared documetns for transmittal.
3/79	3/80	PACIFIC TESTING LAB P.O. BOX 752 RICHLAND, WA 99352	LAB TECH. AT W.P.P.S.S. NUCLEAR PLANTS 1 & 4	Tested fresh concrete for slump, air extrainment, unit weight, temp. & cylinders. Performed destructive tests on concrete cylinders, grout cubes, re-steel & cadwelds. Performed soil
				density tests, soil gradations & plotted results. Certified ANSI Level I for testing concrete, resteel & soil ASME Level I for concrete & resteel.
10/78	7/79	BUDINGER & ASSOCIATES N. 924 LAKE SPOKANE, WA 99206	GEOTECHNICAL ENGINEERING ASSISTANT	Performed soil tests related to foundation design - densites, shear (confined & unconfined), gradations, plasticity. . . . Analyzed Asphalt composition & built-up roof composition. Inspected commercial construction. Assisted in preparation of soil investigation reports - drafting, making calculations & graphs.

### JOB HISTORY

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# ALAB RESUME

ORGANIZATION	LAST NAME	FIRST NAME	DATE	EMPLOYEE NUMBER
MPQAD	Damrel	Kenneth	2/4/83	383-68-9098

SCHOOL	NAME	CITY	STATE	MAJOR	DATES	DEG
HIGH	East Detroit High	East Detroit, MI		College Prep	3	
COLLEGE	Lawrence Institute of Technology	Southfield, MI		Construction Engineering	3	BSCE 6/81
OTHER	University of Detroit	Detroit, MI		Engineering	1	- - -
OTHER						

MONTH/YEAR		COMPANY/ADDRESS	YOUR TITLE	DUTIES
FROM	TO			
12/82	1/83	Consumers Power Company 1945 W. Parnall Rd. Jackson, MI 49201	Associate Engineer	Inspecting Construction activities, at the Ray Compressor Station, for compliance with design criteria.
10/82	12/82	Consumers Power Company 1945 W. Parnall Rd. Jackson, MI 49201	Associate Engineer	Estimating Construction Costs for modifications to existing fossil plants.
9/82	10/82	Consumers Power Company 1945 W. Parnall Rd. Jackson, MI 49201	Associate Engineer	Inspecting construction activities at various electric transmission construction sites.
8/82	9/82	Consumers Power Company 1945 W. Parnall Rd. Jackson, MI 49201	Associate Engineer	Writing procedures for compliance to State of Michigan Environmental laws concerning solid waste disposal.
6/82	8/82	Consumers Power Company 1945 W. Parnall Rd. Jackson, MI 49201	Associate Engineer	Performing Walkdowns fo systems, prior to turnover, to verify completeion of the system.

# JOB HISTORY

MONTH/YEAR		COMPANY/ADDRESS	YOUR TITLE	DUTIES
FROM	TO			
3/82	6/82	Consumers Power Co. 1945 W. Parnall Rd. Jackson, MI 49201	Associate Engineer	Review design documents for Quality Assurance requirements, organizing documentation for structural steel to facilitate inspection of welds, participating in an audit and attend-
				ing an Audit Team Leader training class.
1/82	2/82	Consumers Power Co. 1945 W. Parnall Rd. Jackson, MI 49201	Associate Engineer	Developing Computerized schedules for the Midland Project.
10/81	12/81	Consumers Power Co. 1945 W. Parnall Rd. Jackson, MI 49201	Graduate Engineer in Training	Assisting a project Engineer in design review, interface between utility and A/E and developing test methods for resin sluice ball valve.
6/81	10/81	Consumers Power Co. 1945 W. Parnall Rd. Jackson, MI 49201	Graduate Engineer in Training	Pre-operational testing of fossil and Nuclear Power Plants.
12/79	5/81	Mich Dept of Transportation 2211 E Jefferson Detroit, MI 48207	Traffic Technician	Marking prints to show as constructed items.
9/79	11/79	Structural Steel, Inc. 47783 N. Gratiot Mt. Clemens, MI 48043	Surveyor	Checking wall heights and anchor bolt locations to find as built dimensions.
6/79	9/79	Mich Dept of Transportation 26038 Colman Dr. Warren, MI 48089	Construction Technician	Testing Concrete for Air and Slump Testing compacted fill for proper grade and density.

## ALAB RESUME

ORGANIZATION	LAST NAME	FIRST NAME	DATE	EMPLOYEE NUMBER
MPQAD/QC	Dausey	Thomas	1/19/83	CPCO-BTI-187

SCHOOL	NAME	CITY	STATE	MAJOR	DATES	DEG
HIGH	North Muskegon High School	Muskegon,	MI		1966	
COLLEGE						
OTHER						
OTHER						

MONTH/YEAR		COMPANY/ADDRESS	YOUR TITLE	DUTIES
FROM	TO			
12/81	5/82	Daniel International Corp. Errico Fermi Unit 2	Quality Control Inspector	Inspection of grouting activities, coating inspections & documenting inspection activities.
6/77	11/81	Daniel International Corp. Wolf Creek Unit 1	Quality Control Inspector	Inspection of concrete and grouting activities, backfill activity inspection, testing in the lab and field for concrete, soils, aggregates & reinforcing steel, coating inspections & documenting activities.
5/76	5/77	U.S. Testing Co. Inc. Clinton Power Station Units 1 & 2	Lab and Field Technicial	Performing concrete, soils reinforcing steel & cement testing in the lab & field. Directing & training of concrete testing personnel. Documenting test results.
12/74	11/75	U.S. Testing Co. Inc. Sequahanna Units 1 & 2	Lab and Field Technicial	Performing concrete testing in the field. Aggregate, cylinder, & reinforcing testing in the lab. Documenting test results.

### JOB HISTORY

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# ALAB RESUME

ORGANIZATION MPQAD/Soils	LAST NAME DeWitt	FIRST NAME Mark	DATE 3-10-83	EMPLOYEE NUMBER 380-48-9890
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SCHOOL	NAME	CITY	STATE	MAJOR	DATES	DEG.
HIGH	Saint Francis Xavier	Petoskey	Mich.	College Prep	63-67	
COLLEGE	University of Michigan	Ann Arbor	Mich.	Civil Engineering	72-75	BSCE
OTHER	(evenings) Central Michigan Univ.	Mt. Pleasant	Mich.	Masters-Business Admin.	78-81	MBA
OTHER	Delta College	University Centre,	Mich.	Pre-rec's for MBA	77-78	n/a

MONTH/YEAR		COMPANY/ADDRESS	YOUR TITLE	DUTIES
FROM	TO			
2/81	1/83	Consumers Power Co. Midland Energy Station Midland, Michigan	Night Shift Super.	CPCO Rep. for all night shift activities with the prime & sub contractors to include testing, construction, activities monitoring, production evaluation, manpower evaluation, non nuclear const. evaluation.
5/77	1/81	CPCO quality Assurance	QA Engineer EI & TV Mechanical	Mech=I&C, HVAC, reactor Bld. piping, storage & maintenance. Evaluated via audit & inspection overview of contractors compliance to requirements worked on HV & AC stop work & program
			QA Eng. EI & TV Civil	re-write & activation. reviewed & verified all embedded items conformance to design dwg. & spec. requirements. This scoped from procurement to final placement. Methods=Doc review, physical measurement, Audit.
9/76	5/77	CPCO Proj. Management Midland Nuclear	Field Engineer Containment #1 & #2-Civil	Production, construction methods/design placement checks, schedule, contract enforcement, CPCO Rep. for cost & schedule forecasts. Reviewed material rec'd for need & accuracy.
1/76	9/76	CPCO-PMO	Cost Engineer	Evaluated construction cost & production levels(actual & forecast). Reviewed contracts for unit rate estimates. Tracked back charges of suppliers. Evaluated const. methods, formulated simple trend models for rate projections.

### JOB HISTORY

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## ALAB RESUME

ORGANIZATION MPQAD Soils	LAST NAME EVANS	FIRST NAME JOHN	DATE 12/4/82	EMPLOYEE NUMBER CPCo-364-38-2597
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SCHOOL	NAME	CITY	STATE	MAJOR	DATES	DEG
HIGH	Jackson High School	Jackson, MI		Science/Math	57	
COLLEGE	Lawrence Inst. Tech.	Southfield, MI		B.S.E.E.	67	none
OTHER						
OTHER						

MONTH/YEAR		COMPANY/ADDRESS	YOUR TITLE	DUTIES
FROM	TO			
9/71	pres.	Consumers Power Co. 1945 W. Parnall Rd. Jackson, MI 49201	Major equip- ment coordin- ator for elec. trans. & con- struction dept	Acceptance quality control of major elec. bulk power equipment - quality assurance coordination of vendor U.R.D. product testing. Application coordination of bulk power equipment, specification drawings approval.
69	71	Huebner Corp. Hupp Ave. Jackson, MI	Layout inspec- tor Quality Control Inspector	Lay out inspection of vendor products, set up procedures for QC in accordance with requirements of Ford Q-101.
67	68	Lear Jet Industries Stereo Division Lyndon St. Detroit, MI	QA Technician	Coordination of product deficiencies resolution with industrial engineers.
3/69	9/67	Control Data Corp. Rochester, MI	QA Technician	Evaluation of final testing for peri- pheral computer equipment
58	63	Martin Marietta Corp. Presstite Division Jackson, MI	QC Technician	Production testing of sealers and adhesives for automotive industry.

ALAB RESUME

*Handwritten signature/initials*

ORGANIZATION <i>MPQAD</i>	LAST NAME	FIRST NAME	DATE	EMPLOYEE NUMBER
Butler Services	Farrall	Ross		

SCHOOL	NAME	CITY	STATE	MAJOR	DATES	DEG
HIGH	Cathedral High School	El Paso, Texas		General College Prep.	1969 to 1973	
COLLEGE	Jones College	Jacksonville, Florida		Marketing & Business	1979 to 1980	
OTHER	Navy "A" School	SanDiego, California		Electricity & Electronics	8/73 to 4/74	Grad.
OTHER						

MONTH/YEAR		COMPANY/ADDRESS	YOUR TITLE	DUTIES
FROM	TO			
Feb 22 1982	Dec 16 1982	U.S. Testing Company 1415 Park Ave. Hobotien, New Jersey	Elec. QC Mech. QC Level II	Review of Hydro packages. Coordination of pre-operational and hot-operational integrity testing, torquing, valve disassembly & re-assembly flange bolting program.
1/82	2/82	Reactor Controls, Inc. Northeast - Services Division. Syracuse, N.Y.	Mech QC Level II	Outage/Surveillance and inspection of block wall modification per NRC Bulletin IE-80-11
7/81	1/82	U.S. Testing Co. 1415 Park Ave. Hoboken, New Jersey	Elect. QC Level II Mech QC Level I	Maintenance and inservice inspection. Review for final sign off of controlled work packages. Field inspections to applicable codes & specifications.
5/81	7/81	U.S. Testing Co. 1415 Park Ave. Hoboken, New Jersey	Elect. QC Level II	Inspection to IEEE Standards and applicable site specifications during initial stage of steam generator replacement outage.
5/80	3/81	U.S. Testing Co. 1415 Park Ave. Hoboken, New Jersey	Elect. QC Level II Mech QC Level I VT Level I	Inspection of piping system welds, electrical & mechanical supports, equipment installation, cable pulls, terminations, and torquing.

### JOB HISTORY

[illegible]

## ALAB RESUME

ORGANIZATION MPQAO	LAST NAME FOX	FIRST NAME LEE	DATE 3/7/83	EMPLOYEE NUMBER
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SCHOOL	NAME	CITY	STATE	MAJOR	DATES	DEG
HIGH	ST. BEDE ACADEMY	PERU, IL.		COLLEGE PREP	Grad. 1976	
COLLEGE						
OTHER						
OTHER						

MONTH/YEAR		COMPANY/ADDRESS	YOUR TITLE	DUTIES
FROM	TO			
6/81	8/81	MK/ESI/LORD Satsop Power Plant Elma, WA.	Receipt Inspector	Receipt Inspection of all incoming materials, weld rod issuance & control
2/81	4/81	MORRISON KNUDSEN Satsop Power Plant Elma, WA.	QC Inspector	Surveillance of ongoing concrete pours PLVI Pre-placement, stud welding, mapping & cons. Inspection, Hydraulic soil cement inspection, weld rod control
5/80	2/81	J.A. JONES Satsop Power Plant Elma, WA.	QC Inspector	Pre-Placement & Placement of concrete, structural steel inspection, waterstop weld inspection, receipt inspection of incoming items, hydrostatic testing of metal pipe
8/79	5/80	PITTSBURGH TESTING LABORATORY Satsop Power Plant Elma, WA	QC Inspector	Lab & Field soils inspection, Lab & field concrete inspection calibration of field & Lab EQPT., Training of incoming personnel
3/79	8/79	PEABODY TESTING SHITE BLUFF Power Plant Redfield, ARK.	QC Inspector	Feild & Lab Tech in soils & concrete, surveillance of ongoing fill & concrete pours.

### JOB HISTORY

[illegible]

## ALAB RESUME

ORGANIZATION <i>MPQAD</i> Consumers Power	LAST NAME GARNER, TED	FIRST NAME	DATE 2/28/83	EMPLOYEE NUMBER CPCo-NES-396
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SCHOOL	NAME	CITY	STATE	MAJOR	DATES	DEG
HIGH	LaPlata High School	LapLata, MD		General	1960 1963	
COLLEGE	Northern Virginia Community College	Annandale, Virginia		Civil Eng & Tech and Construction Mgmt	1975 1981	No Still WORKING o
OTHER	G.E.D. Received	State of Virginia		General	1979	
OTHER						

MONTH/YEAR		COMPANY/ADDRESS	YOUR TITLE	DUTIES
FROM	TO			
9/81	12.82	Bechtel Power Corp. Hope Creek Nuclear Power Station, Salem, NJ	Grade 23 QC Engineer	Preplacement, placement, postplacement and all concrete placed in assigned area also reinforced steel, structural backfill, cadwelding, grouting, welding and repair of concrete.
4/75	9/81	Bechtel Associates, Washington D.C.	Grade 23 QC. Engineer	Field inspection of underpinning, tunnel- ing, earth retention systems, foundations concrete, reinforce Piers, column footings prestress piles, poststress for concrete beams.
6/74	4/75	Morrison-Knudsen Company Washington, D.C.	Foreman	Conventional tunneling and excavation installation of reinforced steel placement of concrete
10/72	6/74	J.D. Shea Company Washington, D.C.	Foreman	Conventional tunneling, placement shotcrete, reinforce steel, placement concrete installation of rock support systems.
12/71	10/72	Intercounty Assoc. Washington D.C.	Foreman	Underpinning of soldier piles, legging and placing shotcrete for support of excavation.

### JOB HISTORY

[illegible]

## ALAB RESUME

ORGANIZATION	LAST NAME	FIRST NAME	DATE	EMPLOYEE NUMBER
MPQAD	Glass	Lawrence	2/18/83	

SCHOOL	NAME	CITY	STATE	MAJOR	DATES	DEG
HIGH	Mohegan Lake High School	Mohegan Lake, N.Y.		Academic	1962	
COLLEGE						
OTHER						
OTHER						

MONTH/YEAR		COMPANY/ADDRESS	YOUR TITLE	DUTIES
FROM	TO			
9/81	3/82	WBG (TV) Hanford Washington WPPSS Plant #2 Richland, Washington 99352	Senior Quality Engineer	Responsible for final review, verification and approval of quality related Purchase Order and Receiving documentation. Verification of Code, Specification and procedural compliance prior to turnover of documentation to the owner.
9/79	3/81	Burns & Roe P.O. Box 200 Richland, Washington 99352	QA Surveillance Engineer	Surveillance of QC activities pertaining to the receipt, storage, installation, and testing of mechanical items and piping systems. Writing site QC inspection procedures and instructions. Review resolutions to discrepancy memos and NCR's for acceptability and compliance with codes standards and procedure. Review and submit resolutions to Audit Deficiency Reports.
3/78	8/79	Brown & Root, Inc. P.O.Box 3 Houston, Texas 77001	QA Surveillance Engineer	Write procedures, organize and schedule workloads of inspection personnel. Train field inspection personnel. Establish vendor surveillance procedures and systems for three prime subcontractors.
11/76	3/78	Power Systems Inc. 1211 E. Tower Road Schaumburg, Ill. 60196	Quality Control - Site Supervisor	Train inspectors to fulfill all requirements of ASME codes, and contractual requirements for the Light Water Breeder modification to the existing power system. NDT Levels: Level II MT and Level II PT.
3/76	11/76	General Dynamics, Inc. Electric Boat Div. Shippingport, Pa.	Foreman- QC Mech. & Welding Insp. Department	

# JOB HISTORY

MONTH/YEAR		COMPANY/ADDRESS	YOUR TITLE	DUTIES
FROM	TO			
9/75	3/76	Morrison Knudson Co., Inc. 400 Broadway P.O. Box 7808 Boise, Idaho 83729	QA Inspector- Mech. & Piping Dept.	NDT Level II LP and Level II MT
6/74	9/75	Huico, Inc. P.O. Box 717 Ranier, Oregon 97048	QA Inspector Mech & Piping Dept.	NDT Level II LP and Level II MT
3/73	5/74	Wisner & Becker, Inc. Sacramento, California	Lead Inspector Field QC Services	Welding inspection, to include nuclear class piping, control of special processes. Non-destructive testing LP Level II, MT Level II.
8/72	3/73	M.W. Kellogg, Inc. Diablo Canyon Power Plt Avila Beach, CA	QA Inspector	Non-destructive testing, LP Level II, MT Level II.
3/71	7/72	Branch Radiographic Labs, Inc. Indian Point Nuclear Plt. Buchanan, N.Y.	QA Inspector	Non destructive testing. LP Level II, MT Level II.
11/70	6/71	Information Displays, Inc. Green St. Mt. Kisco, N.Y.	QC Tech. Electronic and Mechanical	Inspection of incoming parts and material. End of line product testing, assembly line wiper.

## ALB RESUME

ORGANIZATION	LAST NAME	FIRST NAME	DATE	EMPLOYEE NUMBER
MPQAD - QC	GROAT, CHARLES J.		3/2/83	CPCo-SAI-544

SCHOOL	NAME	CITY	STATE	MAJOR	DATES	DEG
HIGH	Palatine High School	Palatine, Ill.		General	1955 -1958	
COLLEGE						
OTHER	Technical Education	St. Paul, Minn.		Total Quality Control	1972	
OTHER						

MONTH/YEAR		COMPANY/ADDRESS	YOUR TITLE	DUTIES
FROM	TO			
10/81	11/82	Cincinnati Gas & Electric (Zimmer Nuclear Plant) Moscow, Ohio	QC Inspector	Second line inspection over H.J. Kaiser on installation of pipe supports
5/81	10/81	J.K. Comstock (Midland Nuclear Plant) Midland, Michigan	QC Inspector	Reinspection of installed Hilti-anchor bolts of installed pipe supports
1/80	4/80	Bechtel Corp. (Palisades Nuclear Plant) South Haven, Michigan	QC Inspector	Reinspection of anchor bolts of installed pipe supports, plus welding inspection of supports
7/76	1/80	Bechtel Corp. (Midland Nuclear Plant) Midland, Michigan	QC Engineer  NDE Testing (PT)	Inspection of installed pipe supports, piping, electrical supports, structural beams, nelson studs. Also hydro testing, walk downs of piping, neumatic testing
5/75	5/76	Roberts Automatic Products St. Paul, Minn.	Machinist	Set-up and operate acme gridley auto- matic screw machines

jac

# JOB HISTORY

MONTH/YEAR FROM TO		COMPANY/ADDRESS	YOUR TITLE	DUTIES
5/74	5/75	McPhillips Brothers Roofing Red Wing, Minn	Roofer	Flat tar and gravel roofing
5/70	5/74	National Valve and Manf. Co. (Prairie Island Nuclear plant) Red Wing, Minn.	QC Inspector	Inspection of installed pipe and supports, hydros, walk downs of pipe. Receiving inspection, NDE testing (PT) piping lead in contain- ments.
5/68	5/70	Screw Products of America - South Gate, Calif.	Machinist	Set-up and operate Davenport Auto- matic Screw Machines. Became lineman for eight machines.
1/67	5/68	Yale Engineering Downey, Calif.	Machinist Trainee	Set-up and operate Davenport Auto- matic Screw machines
3/65	1/67	U.S. Postal Service Arlington Heights, Va.	Letter Carrier	Deliver, mail

# ALAB RESUME

ORGANIZATION	LAST NAME	FIRST NAME	DATE	EMPLOYEE NUMBER
MPQAD - SOILS	Humphries	Michael	3/1/83	CPCo TTS-420

SCHOOL	NAME	CITY	STATE	MAJOR	DATES	DEG
HIGH	COFFEE COUNTY CENTRAL	MANCHESTER, TENN.		MATH & SCIENCE	61 to 65	
COLLEGE	UNIVERSITY OF TENNESSEE	KNOXVILLE, TENN.		PHYSICAL EDUCATION	65 to 67	No
OTHER						
OTHER						

MONTH/YEAR		COMPANY/ADDRESS	YOUR TITLE	DUTIES
FROM	TO			
6/82	2/83	Tennessee Valley Authority WATTS BAR NUCLEAR P.O. Box 2000 Spring City, TN 37381	Construction Engineering Associate	Hanger Engineering Unit-Packaging Engineer responsible for timely installation per associated drawings, specs, etc... Some problem-solving and some walkdown.
4/77	5/82	Tennessee Valley Authority HARTSVILLE NUCLEAR P.O. Box 2000 Hartsville, TN. 37074	Construction Inspector	Materials & Civil QC- Supervised 7-9 personnel in field inspection of concrete placing, curing, finishing, repair & testing. Soil placement and testing protective coating; chemical grouting
				steel erection for cooling tower placement. Calibration of test equipment.
7/74	4/77	Tennessee Valley Authority WATTS BAR NUCLEAR P.O.. Box 2000 Spring City, TN 37381	Construction Inspector	Materials QC - Field inspection of concrete placing, curing, finishing, repair & testing. Soil placement and testing; chemical grouting, and inspection of central batch plant operations.
				Calibration of test equipment.

### JOB HISTORY

[illegible]

## ALAB RESUME

ORGANIZATION MPQAD Bob Taylor, Inc.	LAST NAME Huron, Randy	FIRST NAME	DATE 2-21-83	EMPLOYEE NUMBER CPCO-BTI-397
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SCHOOL	NAME	CITY	STATE	MAJOR	DATES	DEG
HIGH	Robert E. Lee	Baytown, Texas		College Prep.	72	
COLLEGE	Texas A. & M. University	College Station, Texas		Building Construction	80	BS
OTHER						
OTHER						

MONTH/YEAR		COMPANY/ADDRESS	YOUR TITLE	DUTIES
FROM	TO			
12/82	2/83	Amatek, Inc., Midland, MI (Consulting/engineering firm-structural)	Engineer	Consulting, Research and preparation for Court cases.
9/80	7/82	Bechtel Power Corp. Midland, Michigan	QCE	Inspection and verification of concrete grouting, structural backfill, mechanical splicing and other activities related to underpinning. Also worked as Level II training and certifying new employees.
				*Concrete certification included post placement, placement and post placement certifications, also included drilling of wells, dewatering, stud welding, and expansion anchors.

# ALAB RESUME

ORGANIZATION <i>MPQAD</i>	LAST NAME	FIRST NAME	DATE	EMPLOYEE NUMBER
Gilbert/Commonwealth	Kargbo-Johnson	Alfred	1/20/83	CPCo-GC-267

SCHOOL	NAME	CITY	STATE	MAJOR	DATES	DEG
HIGH	Kilburn High School	London;	England	Academic Courses	1970	
COLLEGE	Klillesden College of Tech	London,	England	Civil Engineer	1972-1974	higher Nat. dipl
OTHER	Hatfield Poly Tech	Hatfield,	England	Civil - Structural and Geotech. Eng.	1975 1979	BSC
OTHER	University of MICHigan	Ann Arbor,	Michigan	Civil-Sanitary Eng.	1979 1981	MSC

MONTH/YEAR		COMPANY/ADDRESS	YOUR TITLE	DUTIES
FROM	TO			
1981	<i>present</i>	Gilbert/Commonwealth	Design Eng. & Civil Eng.	Design of concrete structures such as pavements, walks, bridges, underground storage facilities and ash pond pipe lines. Also for design and analysis of sanitary and storm sewers.
				Civil Engineer responsible for quantities estimates, slope stability analysis, soil testing, FERC reports on hydroelectric dams, site inspection for construction of a low head
				hydroelectric dam in New York and a bridge reconstruction project in Michigan.
1980	1981	McNamee, Porter and Seeley, Ann Arbor, MI	Engineering Technician	Analysis of the sewer system, test well drilling for design of a well field, and urban pollution and decay studies considering control of industrial waste material into the environment by determining rates.
1979	1980	Jamaica Industrial Dev. Corp., Kingston, Jamaica	Design/Work Engineer	Struct. and Syst. desing of fact. Including supervision of a cassava processing plant, 0.5 mile supply pipeline, and complete struct. design for most of a small industrial complex.

### JOB HISTORY

[illegible]

## ALAB RESUME

ORGANIZATION MPQAD - SOILS QA	LAST NAME KETTREN	FIRST NAME LEROY	DATE 3/7/83	EMPLOYEE NUMBER CPCo GC 375 211-36-9958
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SCHOOL	NAME	CITY	STATE	MAJOR	DATES	DEG
HIGH	DORMONT HIGH SCHOOL	DORMONT (Pittsburgh)	PA		9/60 to 6/64	
COLLEGE	KENT STATE UNIVERSITY	KENT	OHIO	GEOLOGY	9/64 to 6/68	B.S.
OTHER	VIRGINIA POLYTECHNIC INST.	BLACKSBURG	VIRGINIA	GEOLOGY	9/68 to 6/70	M.S.
OTHER						

MONTH/YEAR		COMPANY/ADDRESS	YOUR TITLE	DUTIES
FROM	TO			
2/71	9/73	GAI CONSULTANTS INC 570 Beatty Rd Monroeville, PA 15146	Geologist	Inspector for earthwork and foundation construction including drilled piers. Inspector of site and subsurface investigations performed soils lab. tests.
10/73	12/80	DAMES & MOORE 1550 Northwest Hwy. Park Ridge, IL 60068	Staff Geologist, Project Geologist Project Manager	Performed inspection duties for site investigations, PSAR preparation or remedial work at nuclear power plant sites: LaSalle County, IL; Callaway County, MO, Dresden, IL, Clinton, IL
				Project Manager of rock mechanics studies in coal mines.
1/81	present	COMMONWEALTH ASSOCIATES, INC. 209 E. Washington Ave. Jackson, MI 49201	Sr. Engineering Geologist	Inspected deep foundations for 1000' chimney, PA. Monitored vibration during pile-driving Ohio. Performed geotech investigations for reservoir Ohio.

# ALAB RESUME

ORGANIZATION	LAST NAME	FIRST NAME	DATE	EMPLOYEE NUMBER
MPQAD - Soils	Kirschner	Phillip	2-23-83	CPCo-GC-345

SCHOOL	NAME	CITY	STATE	MAJOR	DATES	DEG.
HIGH	Clarence Central H.S.	Clarence, New York		College Prep	1967-1971	
COLLEGE	Bucknell University	Lewisburg, PA		Civil Engineering	1971-1975	B.S. C.E.
OTHER	Purdue University	West Lafayette, IN		Civil Engineering - Structures	1975-1976	M.S. C.E.
OTHER						

MONTH/YEAR		COMPANY/ADDRESS	YOUR TITLE	DUTIES
FROM	TO			
5/26/82	present	Gilbert/Commonwealth 209 E. Washington Ave. Jackson, MI 49201	Design Engineer IV - Grade 26	Fossil fuel plant retrofit project (coal) Duties : complete structural design of major project structures, supervision of drafting personnel, preparation of engineering reports, bid evaluations, design review
5/81	5/82	Gilbert/Commonwealth 209 E. Washington Ave. Jackson, MI 49201	Design Engineer III - Grade 25	Fossil fuel plant retrofit project (coal) Duties: lead engineer role on major concrete bridge deck structure encompassing structural design, periodic overinspections of construction (site) and precast beam manufacturing site, design review
6/79	5/81	Gilbert/ Commonwealth 209 E. Washington Ave. Jackson, MI 49201	Senior Assoc. Engineer Grade 24	Fossil fuel retrofit project. Duties: structural design of retaining structures, foundations, design reviews, preparation of civil specifications, supervision of drafting personnel
1/79	6/79	Gilbert/Commonwealth 209 E. Washington Ave. Jackson, MI 49201	Associate Engineer Grade 23	Fossil fuel retrofit project. Responsibilities included preparation of engineering reports and studies, civil specifications
12/81	1/79	Gilbert/ Commonwealth 209 E. Washington Ave. Jackson, MI 49201	Associate Engineer Grade 23	Fossil fuel plant project (oil)- Tabriz, Iran. Responsibilities included design review of concrete detail drawings for conformance to design criteria. Engineer/ Contractor - Alsthom Atlantique

# JOE HISTORY

MONTH/YEAR FROM TO		COMPANY/ADDRESS	YOUR TITLE	DUTIES
7/77	12/79	Gilbert/ Commonwealth 209 E. Washington Ave. Jackson, MI 49201	Associate Engineer Grade 23	Nuclear power plant project. Duties: preparation of both safety and non-safety related specifications, structural design and design reviews, preparation of design criteria, seismic analysis
8/76	7/77	Gilbert/ Commonwealth 209 E. Washington Ave. Jackson, MI 49201	Assistant Engineer Grade 23	Nuclear power plant project. Duties: PSAR preparation, preparation of specifications (including on site testing specification - safety related
9/75	8/76	Purdue University West Lafayette, IN.	Graduate Teaching Assistant (quarter time)	Development, procurement and set up of new structural model testing lab
6/75	9/75	Gannett, Fleming, Corddry, Carpenter Harrisburg, PA	Assistant Structural Engineer	Design review of structural concrete and foundation calculations for concrete bridge
6/74	8/74	Acres American Buffalo, NY	Draftsman	Preparation of structural steel layout drawings for steel mill renovation project

## ALAB RESUME

ORGANIZATION	LAST NAME	FIRST NAME	DATE	EMPLOYEE NUMBER
MPQAD	KIST, WOODROW		3/2/83	CPCo-NIC-604

SCHOOL	NAME	CITY	STATE	MAJOR	DATES	DEG
HIGH	Festus Senior High School	Festus, MO		General	8-65 to 6-68	
COLLEGE	Central Missouri State University	Warrenburg, Missouri		Business	8-68 to 6-69	
OTHER	El Paso Community College	Colorado Springs, Colo.		Business	8-71 to 12-71	
OTHER						

MONTH/YEAR		COMPANY/ADDRESS	YOUR TITLE	DUTIES
FROM	TO			
7-82	2-83	Baldwin Assoc. Clinton, Ill.	Level II Civil QC Inspector	Review of departmental documentation. Surveillance and inspection of concrete, soils, structural steel and anchor bolts.
4-81	4-82	Stone & Webster Engineering Corporation St. Francisville, La.	Level II Civil QC In- spector	Review of departmental documentation. Surveillance and inspection of con- crete grouting coatings.
9-76	7-80	Chrysler Corp. Fenton, Mo.	Assembler Inspector	Major floating assembler and line in- spector.
5-75	8-76	Pittsburgh Testing Labor- atories 5445 Highland Park Drive St. Louis, MO	Level I Civil QC Inspector	Reviewed documentation. Inspection of concrete soils, piping, mechanical, structura; steel..
6-64	5-65	Kist Distributing Co. Festus, MO	Route Supervis- or, Warehouse Manager	Annual sales forecasts, supervised 11 driver/salesmen for a complete line of dairy products.

KOC

## ALAB RESUME

ORGANIZATION	LAST NAME	FIRST NAME	DATE	EMPLOYEE NUMBER
BECHTEL / MPQAD	Krill, Timothy		2-23-83	238916

SCHOOL	NAME	CITY	STATE	MAJOR	DATES	DEG.
HIGH	Portage	Portage, Indiana		College Prep	1962 1966	
COLLEGE	Indiana	Gary, Indiana		Geology	66-67 71-72	
OTHER	Araphahoe Community	Littleton, Colorado		Concrete Technology	1973 1975	concrete Tech.
OTHER	Purdue	Hammond, Indiana		Construction Technology	1980 1982	part- time

OTHER Emily Griffith Opportunity School, Denver, CO Drafting, Welding 1972

MONTH/YEAR		COMPANY/ADDRESS	YOUR TITLE	DUTIES
FROM	TO			
1/83	pres.	Bechtel Power Corp. Midland, Project 7220	Construction QC- MPQAD Underpinning	Inspection of Underpinning Operation
4/82	1/83	Bechtel Power Corp. Midland Project 7220	Construction QC- Bechtel QC- Civil	Bechtel Certifications: C1.10 Grouting Drypacking 5-27-82 C1.40 concrete curing 11-11-82 CW1.Q0 Welding 7-13-82 C2.2Q Fab, Mis Metals 9-15-82
				C3.01 Spent Fuel Pool 9-28-82 C3.04 Spent Fule Pool 9-28-82
4/80	4/82	Salisbury Engineering 1501 E. Main Griffith, Indiana	Concrete & Soil Technician	Resident inspector for various projects To Include: Physical analysis of cements Physical testing of soil and concrete, NDE training (PT), asphalt QC, Batch plant inspection (deep-tunnel, Chicago)
8/76	5/79	Aspen Leaf of Colorado Colorado Springs, CO	Assistant Manager	Hiring, Firing, Employee review.

# JOB HISTORY

MONTH/YEAR		COMPANY/ADDRESS	YOUR TITLE	DUTIES
FROM	TO			
1/75	8/76	A.M.A.X. Henderson Mine Empire, Colorado	Concrete Technician Underground	QC Underground, Assistant Batch Plant Operator
1/74	11/74	F.M. Fox & Assoc. 1348 Independance Wheatridge, CO	Concrete Soils Technician	Resident inspector stapleton International Airport Denver
6/73	10/73	Abbott Construction 3785 W. 27th Street Denver, CO	Lead Man Concrete Crew	General concrete construction
11/72	6/73	Pre-stress concrete of Colorado 6800 Raitan Denver, CO	QC Inspector	Quality Control of Pre-stress twin-tee
6/67	10/72	U.S. Steel Corp Sheet & Tin Gary, Indiana ** Interrupted by Military	Apprentice Electrician Laborer Service U.S. Army SP-4	Electrical Maint. Operating production equipment Battalion Legal Clerk

# ALAB RESUME

ORGANIZATION	LAST NAME	FIRST NAME	DATE	EMPLOYEE No.
Bechtel QC	LASSELL, LAWRENCE		1-21-83	541-46-4162 TAD

SCHOOL	NAME	CITY	STATE	MAJOR	DATES	DEG.
HIGH	North Catholic	Portland,	Oregon		1958- 1962	
COLLEGE	Contra Costa	San Pablo,	California	NDE, Metal urgy, Welding	1975- 1976	
OTHER	Columbia Basin	Pasco,	Washington	Welding Insp AWS	1979	
OTHER	Northwest Business	Portland,	Oregon	Computer Programing	1969- 1970	
COLLEGE	University of Oregon	Oregon			1962-May 1963	

MONTH/YEAR		COMPANY/ADDRESS	YOUR TITLE	DUTIES
FROM	TO			
August 1983	Dec, 1982	Bestco Hanford, Washington	Journeyman NDE Insp	PT, MT & UT of installed class I material
Dec 1981	August 1982	M-K/ESI/LORD Elma, Washington	QC & NDE (PT&MT) Inspector Level II AWS-QCI	Provided visual & NDE inspection and documentation of NSSS piping system and main steam cage.
June 1981	Dec. 1981	J.A. Jones Elma, Washington	QV Senoir Inspector & NDE PT & MT Level II and AWS-QCI	Coordinate and provide first line VT inspector and perform NDE on Class I. Oversaw welder and welding procedural Qual. tests.
Feb. 1981	June 1981	Wallace-Superior Elma, Washington	QC lead Inspector	Provided first line QC inspecting and documentation for shop fab. of HVAC duct work and Assoss. Class I of equip.
Feb. 1980	Feb. 1981	Ebasco Services Elma, Washington	Project Quality Engineer Level II AWS-QCI	Welding, mechanical and piping surveillance inspection

# JOB HISTORY

MONTH/YEAR		COMPANY/ADDRESS	YOUR TITLE	DUTIES
FROM	TO			
Dec. 1979	Feb. 1980	J.A. Jones Hanford, Washington	QC Engineer	Oversaw VT, PT, LT on Nuclear waste handling equip,
Sept. 1979	Dec. 1979	Lambert, McGill and Thomas San Jose, California	QC Engineer & NDE Inspector Level II	Provided first line VT & NDE for pipe and structural fab. oversaw welder and welding procedures Qual. Setup QC program.
Feb. 1979	August 1979	NIX Testing Richland, Washington	NDE- Inspector	PT, MT, RT Class I equipment
Feb. 1978	Jan. 1979	Bovee/Crail	QC Inspector	Welding-Mechanical, structural and Piping.
Dec. 1977	Feb. 1978	X-Ray Inc. Seattle, Washington	NDE Inspector Level II	UT & PT
May 1977	Nov. 1977	Bostrom. Bergen Metal Products Oakland, California	Lead QC & NDE Inspector	Scheduled, oversaw and provided documentation of all QC inspections, NDE, and Vendor surveillance activities for this company and its subsidiaries of class I fabrications..
Dec. 1976	May 1977	Abbot A. Hanks Testing Company Oakland, California	Field Lead QC NDE & Civil Inspector Level II	Oversaw all field activities
July 1976	Dec 1976	Chatham Testing Co. Mobile, Alabama	Field Lead Level II NDE, RT,UT, PT, MT	Oversaw all field activities.
May 1976	Aug 1976	Peabody Testing	RT, PT	NDE Field Activities

# JOB HISTORY

MONTH/YEAR		COMPANY/ADDRESS	YOUR TITLE	DUTIES
FROM	TO			
Sept 1973	Sept 1975	Concord Welding Company Concord, California	Welder	
May 1967	Sept 1973	S.P.&S. Burlington Northern Railroad Portland, Oregon	Switchman	
Jan 1966	April 1967	Western Electric Las Cruces, New Mexico	Installer	Installed cable trays, structural steel, wiring, electronic bays, tested equipment, and cut on line.
March 1965	Dec. 1965	Roy L Houck Const. Co. Roseburg, Oregon	Laborer	Bridge Construction
Sept 1963	March 1965	USAF	Repairman	Aircraft and Missile electrical repairman.

ALAB RESUME

ORGANIZATION <i>MPQAD</i>	LAST NAME	FIRST NAME	DATE	EMPLOYEE NUMBER
GILBERT/COMMONWEALTH	Laurain	William J	2/14/83	5044

SCHOOL	NAME	CITY	STATE	MAJOR	DATES	DEG
HIGH	Romeo High	Romeo	MI		9/71 to 6/74	
COLLEGE	Michigan Tech. Univ.	Houghton	MI	Civil Engineering	9/74 to 5/79	BSCE
OTHER	Wayne State University	Detroit	MI	Master in Business Admin.	1/82 to 12/82	
OTHER						

MONTH/YEAR		COMPANY/ADDRESS	YOUR TITLE	DUTIES
FROM	TO			
2/83	PRES.	Gilbert/Commonwealth Jackson MI	Associate Quality Engineer	Quality Control Inspector Soils and Underpinning Areas
5/79	2/83	Cunningham-Limp Engin. 1400 N. Woodward Birmingham, MI	Civil/Struc- tural Engin- eer	Structural Design - Steel Framing, Concrete Design - Foundations, Caissons, Slab on Grade, Retaining Wall Facility Site Design - Drainage, Pavement
3/76	9/78	Spalding & DeDecker Civil Engineers Madison Hts. MI	Civil Engineer	Cooperatvie work - study program while attending college. Surveying, Drafting, Inspection, Contract Administration
3/75	9/75	Anderson, Eckstien & Westrick Civil Engin. Mt. Clemens, MI	Surveyor	Survey crews, site layout, grading, cut & fill, topographical survey
				<p>CONSUMERS POWER COMPANY</p> <p><b>RECEIVED</b></p> <p>FEB 17 1983</p> <p>FIELD QUALITY ASSURANCE MIDLAND, MICHIGAN</p>

IDENTIFICATION <b>MPQAD</b> <b>BECHTEL QC</b>	LAST NAME Lawson,	FIRST NAME Richard A.	DATE 12/14/82	EMPLOYEE CP-BS-45
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### EDUCATION

SCHOOL	NAME	CITY STATE	MAJOR	YEARS ATT.	DEGREE & DATE
HIGH	East Anchorage High School	Anchorage, AK	General	3	
COLLEGE	University of Alaska	Anchorage, AK	Business	2	None
OTHER	University of Tennessee	Knoxville, TN	Civil Engineering	1	None
OTHER					

### JOB HISTORY

MO/YR		COMPANY / ADDRESS	YOUR TITLE	DUTIES
FROM	TO			
2/82	11/82	Technical Aid Corp. Raymond Kaiser Engr. W. H. Zimmer N.P.S. Moscow, OH QC Civil/Structural	Contract Field Inspector	Seismic columns, grouting, structural coatings, expansion anchors, concrete procedures, training Level I and II inspectors, reinforcing
5/78	1/82	Tennessee Valley Auth. Phipps Bend Nuc. Plant Surgionsville, TN QC Civil/Materials	Asst. Unit Super.  Senior Group Leader	Supervision of all QC Civil inspectors involved with rebar, shops coatings, structural steel, concrete, soils, contractor compliance, site pre-QA, pre-NRC audit site responses to QA and NRC audit findings, wrote and revised SOPs and system wide procedures; Supervision and OJT of 25-30 inspectors
4/73	4/78	Tennessee Valley Authority Watts Bar Nuclear Plant Spring City, TN QA Civil	Group Leader  Senior Inspector	Rebar, structural steel, coatings, cadwelds, project control info., wrote and revised SOPs, supervision and OJT for 7-10 inspectors
2/71	2/73	U.S. Army 82nd Airborne Division Ft. Bragg, NC 4/68th Armour	Sargent  Acting Platoon Sargent	Sargent U.S. Army
7/68	1/71	A. J. Leask Construction Anchorage, AK Engineering Survey	Chainman/Rodman Survey Party	Chainman/Rodman Survey Party Heavy Construction

## ALAB RESUME

ORGANIZATION	LAST NAME	FIRST NAME	DATE	EMPLOYEE NUMBER
MPQAD/QC	Lenczewski	Melbourne	1/19/83	272435

SCHOOL	NAME	CITY	STATE	MAJOR	DATES	DEG
HIGH	Garden City High East	Garden-City, MI		College	8/63 6/66	
COLLEGE	Schoolcraft Comm. College	Livonia, MI		Electronic	8/66 5/71	Assoc Deg.
OTHER	City of Westland	Westland, MI		Master Electrician	1/78 12/82	lic- ense
OTHER						

MONTH/YEAR		COMPANY/ADDRESS	YOUR TITLE	DUTIES
FROM	TO			
5/77	5/82	City of Westland Westland, MI 48185	Electrical Inspector	To inspect new and old work on comm. indust. and res. Also review of plans.
3/73	5/77	State of Michigan Highway Department Southfield and Detroit, MI	Electronic Tech. and Electricial	To install and repair highway light- ing system. To build and test high- way sensing equipment to review plans.
5/72	3/73	Testek Inc. Globe Ave., Livonia, MI	Electricial	Build test stands - wiring and test- ing.
11/71	5/72	Solar Eng. Inc. Detroit, MI	Electronic Tech.	Worked at Enrico Fermi I for 3 months Core Removal. And at Ford Research Building Test Equipment.
7/71	11/71	Burger Chef Indianapolis, IND	Service Repairman	Repaired Restaurant Equipment.

### JOB HISTORY

[illegible]

## ALAB RESUME

ORGANIZATION	LAST NAME	FIRST NAME	DATE	EMPLOYEE NUMBER
Gilbert/Commonwealth Consumers Power <i>MAQAO</i>	Lytle	William	12/22/82	5387

SCHOOL	NAME	CITY	STATE	MAJOR	DATES	DEG
HIGH	Allen Park High	Allen Park, MI		College Prep.	9/70- 6/73	
COLLEGE	Michigan State University	East Lansing, MI		Civil Engineering	9/73- 6/77	B.S.
OTHER						
OTHER						

MONTH/YEAR		COMPANY/ADDRESS	YOUR TITLE	DUTIES
FROM	TO			
10/83	12/82	Gilbert/Commonwealth Field Assignment at Marble Hill Nuclear Plant, New Wash., IND	Office Engineer	Disposition of nonconformance reports for elect. cable tray and supports.
5/80	10/82	Gilbert/Commonwealth Field Assignment at WPPSS Hanford #2 Nuclear Plant, Richland, WA	Field Engineer	Resolution of Field Construction pro- blems in order to maintain design con- trol per QA procedures.
11/79	5/80	Gilbert/Commonwealth Field Assignment at Fort Calhoun Nuclear Plant, Omaha, NEB	Design Engineer	Design & Inspection of pipe supports per NRC Bulletins 79-02 & 79-14.
9/79	11/79	Gilbert/Commonwealth Field Assignment at Three Mile Island #1 Nuclear Plant, Harrisburg, Pa	Field Engineer	Inspection of concrete expansion anchors for piping systems per NRC Bulletin 79-02.
9/77	9/79	Gilbert/Commonwealth Jackson Office, Jackson, MI	Assoc. Struc. Engineer	Design of structural steel & concrete for CPCO James Campbell Unit #3 Fossil Fuel Power Plant.

## ALAS RESUME

ORGANIZATION MPQAD Consumers Power	LAST NAME MacPhee, Scott	FIRST NAME	DATE 3/7/83	EMPLOYEE NUMBER CPCo-OST-625
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MPQAD

SCHOOL	NAME	CITY	STATE	MAJOR	DATES	DEG.
HIGH	Hutchinson Central Tech.	Buffalo, NY		Mechanical Tech.	1966 1970	
COLLEGE	Erie Community College	Amherst, NY		Highway Design (Civil)	1970	No.
OTHER	NY. State Dept. of Transportation	Albany, NY		Materials Analysis Concrete Testing	1971	
OTHER						

MONTH/YEAR		COMPANY/ADDRESS	YOUR TITLE	DUTIES
FROM	TO			
9/80	1/83	Leonard S. Wegman Co. Buffalo, NY	Construction Inspector	Assigned to Scojaguoda Tunnel Inter- ceptor Projec t. Operations surveillance of mining and blasting reinforcing and concrete pours. Station const. operations architectural, piping, electrical & HV
10/79	9/80	McNamee, Porter & Seeley North Tonowanda, NY	Construction Inspector	Assigned to new construction of North Tonowando, NY waste water treatment plant. Operations covered - concrete pours, process piping, and finishes, Inspector on 500' dirt tunnel under roadway & Jacked in place RCP.
3/77	10/77	McPhee, Smith & Rosenstein Buffalo, NY	Field Techni- cian	Responsible for the installation of weirs, flumes & flowmeters in sewer systems in Erie County NY. Monitoring said equip. and compiling data for evaluation studies,
5/74	5/76	U.S Army Corp. of Engineers Buffalo, NY	Surveyor	Operation of transits, sextants, levels & EDM equip. Performed surveys in Buffalo District Harbors to determine shipping channels & Dredging quantities. Surveyed Sandusdy, Cleveland, Erie, St. Lawrence & Buffalo Rivers.
7/71	7/73	New York State Dept. of Transportation Buffalo, NY	Construction Inspector	Assigned as an Engineering Tech. and Construction Inspector on NY State Highway projects, Operations, paving, excavation bridge rehab & Landscaping. Also assigned as instrument man on traverse survey.
7/70	7/71		Surveyor	

## ALAB RESUME

ORGANIZATION CPCo / <i>mpQAD</i>	LAST NAME Moran	FIRST NAME James	DATE 12/14/82	EMPLOYEE NUMBER CPCo-GC-9
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SCHOOL	NAME	CITY	STATE	MAJOR	DATES	DEG
HIGH	Albertus Magnus H.S.	Bardonia, N.Y.		Academic	6/71	
COLLEGE	Manhattan College	Bronx, N.Y.		Civil Engineering	5/75	B.C.E.
OTHER	Eastern Michigan University	Ypsilanti, MI		Business Admin.	12/82	M.B.A.
OTHER						

MONTH/YEAR		COMPANY/ADDRESS	YOUR TITLE	DUTIES
FROM	TO			
7/79		Gilbert Commonwealth 209 E. Washington Ave. Jackson, MI 49201	Structural Engineer	Lead Engineer responsible for structural engineering, design, and preparation of construction documents for industrial and commercial projects. Also performed construction inspection of structural steel erection, concrete placement, demolition, foundation construction, & pile driving.
12/78	7/79	Gilbert Commonwealth 209 E. Washington Ave. Jackson, MI 49201	Senior Assoc. Structural Engineer	Structural engineer responsible for engineering & design of industrial projects. Also performed construction inspection of structural steel erection, concrete placement, demolition, foundation construction, & pile driving.
6/77	12/78	Gilbert Commonwealth 209 E. Washington Ave. Jackson, MI 49201	Assoc. Structural Engineer	Structural engineer responsible for engineering & design aspects of the Erie Nuclear Plant; worked on several PSAR sections, & assisted in some preliminary site soils work.
6/75	6/77	Gibbs & Hill Inc. 393 Seventh Ave. New York, N.Y. 10001	Assistant Structural Engineer	Structural engineer responsible for engineering & design aspects of the Commanche Peak Nuclear Plant, Argra Unit I Nuclear Plant, & Fort Calhoun Unit II Nuclear Plant.

### JOB HISTORY

[illegible]

## ALAB RESUME

ORGANIZATION	LAST NAME	FIRST NAME	DATE	EMPLOYEE NUMBER
MPQAD - Soils	McMaster	Joseph	2-19-83	CPCo-GC-267

SCHOOL	NAME	CITY	STATE	MAJOR	DATES	DEG
HIGH	Bentley H.S.	Livonia, MI		N/A	1970	
COLLEGE	University of Michigan	Ann Arbor, MI		Civil Engineering	1976	B.S.
OTHER						
OTHER						

MONTH/YEAR		COMPANY/ADDRESS	YOUR TITLE	DUTIES
FROM	TO			
1/79	1/83	Gilbert/Commonwealth 209 E. Washington Ave. Jackson, MI	Senior Civil/ Structural Engineer	Civil/ structural engineering encompassing planning, scheduling, construction liason and inspection; design and design verification; and vendor and manufacturer drawing and specification verification for industrial and commercial buildings and nuclear and fossil fueled power plant construction and retrofit projects.
6/76	1/79	Gilbert/Commonwealth 209 E. Washington Ave Jackson, MI	Associate Structural Engineer	Layout, design and design review, drawing and specification review and verification; planning and scheduling of design activities; and construction liaison on various power plant retrofit and construction projects.
6/72	9/73	Townsend/Bottum Ann Arbor, MI	Assistant Field Engineer	Layout, inspection and construction activities on fossil fueled power plant construction site.

ALAB RESUME

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ORGANIZATION	LAST NAME	FIRST NAME	DATE	EMPLOYEE NUMBER
MPQAD	Nastiuk	William D	2/9/83	CPCO-LTS-217

SCHOOL	NAME	CITY	STATE	MAJOR	DATES	DEG
HIGH	Roosevelt Highschool	Port Angeles, WA		General	1937 1941	
COLLEGE						
OTHER						
OTHER						

MONTH/YEAR		COMPANY/ADDRESS	YOUR TITLE	DUTIES
FROM	TO			
6/82	10/82	Commonwealth/Lord PO Box 189 New Washington, IN 47162	QC Manager Level III	Responsible for all QC inspection and acceptance activities at Marble Hill Nuclear Generating Plant
10/81	6/82	Foley/Wismer Becker WNP-1 Richland, WA 99352	QC Supervisor Level II	Supervised QC Field Inspectors for all safety related installation of electrical contractor work. WNP-1
6/81	10/81	Washington Public Power Supply System 3000 George Washington Way Richland, WA 99352	SR Construct- ion Engineer	Responsible for system acceptance Quality requirements and documenta- tion review. WNP-2
9/80	6/81	Burns & Roe, Inc. WNP-2 Richland, WA 99352	Sr Construct- ion Engineer	Construction Quality Engineer for Contractor Compliance to procedures directives, drawing an regulation by electrical contractor. WNP-2
9/79	9/80	Bechtel Power 50 Beale St. San Francisco, California	Sr QC Engineer Level II	Elec QC lead engineer supervising QC inspectors for inspection, acceptance and documentation of all safety re- lated electrical installations at Limerick, PA. Units 2 & 3.

# JOB HISTORY

MONTH/YEAR		COMPANY/ADDRESS	YOUR TITLE	DUTIES
FROM	TO			
10/78	9/79	Bechtel Power 50 Beale Street San Francisco, CA	Sr QC Engineer Level II	Elec. Lead (Asst) Engineer, supervising QC inspectors in the inspection, acceptance & documenta- tion for all safety related elec. installations - Salem 1&2 N.J.
1/75	10/78	Bechtel Power 50 Beale Street San Francisco, CA	Sr QC Engineer & PQCE	Elec. Lead Eng. for all safety re- lated elec. installation inspec- tions, acceptance & documentation FFTF Richland, WA
5/74	1/75	Bechtel Power 50 Beale Street San Francisco, CA	Sr QC Engineer	Home office QC Eng. writing in- spection plans for safety related installations at various nuclear generating plants.
5/72	5/74	Bechtel Power 50 Beale Street San Francisco, CA	Sr QC Engineer	Elec. Lead Engineer supervising elec. inspectors in the inspec- tion, acceptance and documenta- tion for all safety related work. Peach Bottom 1&2 PA
7/67	5/72	State of California Dept. of Water Resources Sacramento, CA	Electrical Construction Supervisor I	Supervised electrical inspection of entire electrical installations at Oroville Dam & OSO Pumping Plant. State of California water Project.

## ALAB RESUME

ORGANIZATION MPQAD SOILS	LAST NAME PAIGE, DAVID	FIRST NAME	DATE 3/11/83	EMPLOYEE NUMBER CPCo-UST-624
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SCHOOL	NAME	CITY	STATE	MAJOR	DATES	DEG
HIGH	T.L. Handy High School Bay City Western High	Bay City, MI Auburn, MI		College prep	71-73 73-75	
COLLEGE	Delta College University Center	Bay City, MI		Math/Chemistry	6/75- 12/76	
OTHER	Columbia Basin College	Pasco, Washington		Non destructive examination	9/79- 6/80	
OTHER	Private tutor	Benton City, Washington		Intermediate Ultrasonic Examin.	7/80- 8/80	ASNT CEU's

MONTH/YEAR		COMPANY/ADDRESS	YOUR TITLE	DUTIES
FROM	TO			
1/81	2/83	Morrison Knudson Co. Inc. Washington Public Power Supply System Nuclear Units 3 & 5 Elma, Washington	QC Inspector Civil/Struct.	Perform major reinspection and follow up audits on RAB structural steel hardware and quality documentation. Responsible for tracking and maintenance of structural rework documents. Maintain point to point connection tracking system. Inspection and surveillance of metal fab shop activities. Review fabrication and design drawings for compliance to applicable codes, standards and procedures. Surveillance of daily erection and calibrations. Review and submit quality structural and welding documentation for placement packages. Initiate and maintain QA structural steel turnover filing system. Perform turnover activities. Weld filler material control and weld inspection to AWS D1.1. Liquid penetrant examination to SNT-TC-1A. Qualify and perform daily surveillance on cadweld splice operators. Documentation of splices and production tests. Monitor and document concrete cure temperatures. Supervise and train level I personnel.
5/78	1/81	Pacific Testing Laboratory Washington Public Power Supply System Nuclear Units 1,2 and 4	Civil QC Inspector	Perform and document specific gradations and sieve analysis of concrete aggregates and soils. Maximum density wet and dry vibrating table method. Plot and interpret logarithmic density curves. Field sampling and testing with balloon method for in place density of cohesionless soils. Batch plant representative responsible for calculating water cement ratio and determine test loads.

# JOB HISTORY

MONTH/YEAR FROM : TO		COMPANY/ADDRESS	YOUR TITLE	DUTIES
		Pacific Tetsing Laboratory (continued)		Monitor lab cure cylinders temps. Compressive strength of concrete cylinders, grout, dry pack, and epoxy cubes. Tensile strength of rebar, cadwelds and all thread tie backs. Perform preliminary mix design batch calculations and evaluations. Perform qualification tests for various sinch anchoring devices used on site. Assign work to lab personnel. Supervise and train level I personnel. Visual inspection and documentation of structural steel and high strength bolted connections in all class I & G structures. Daily calibration of forave wrenches. Prepare and submit reports for engineer evaluation.
12/76	5/78	Walbro Corporation Midland Rd Auburn, MI	QC Inspector	Visual Inspection of diecast alloy components for overall conformance. Trim and/or machine to meet customer requirements. Dye penetrant for heat shrinks and stress cracks. Hydrostatic and air pressure testing of component chambers for defects. Package and prepare parts for shipping.
5/76	10/76	United States Testing Co. Consumers Power Co. Midland Nuclear Units 1 & 2	Civil QC Inspector	Sampling and testing of incoming aggregate and portland cement, for user acceptability. Batch plant inspection of scale zeros against batch tickets, determine test loads and take daily aggregate moisture samples. Perform slump, air, cylinder tests in field. Sieve analysis and gradations of aggregate. Nuclear densometer and sand cone methods of in place density. Plastic and liquid limits of clay soils hydrometer particle size analysis, proctor test and curve plotting to determine max density/moisture content. Tensile strength and radius bending of rebar. Cadweld splice tensile strength Compressive strength of concrete and grout cylinders. Vibrating table method for maximum wet and dry densities. Testing of cylinder capping compound for combustibles.

## ALAB RESUME

ORGANIZATION MPQAD	LAST NAME	FIRST NAME	DATE	EMPLOYEE NUMBER
Townsend & Bottom	POREDSKI, JOHN		3/10/83	21633

SCHOOL	NAME	CITY	STATE	MAJOR	DATES	DEG
HIGH	Allegan High School	Allegan, Michigan			6/72	
COLLEGE	Lake Superior State College	Sault Ste Marie, MI		Biology	9/72 3/73	
OTHER	Michigan State Univeristy	East Lansing, MI		Soil Science	3/73 3.77	BS
OTHER						

MONTH/YEAR		COMPANY/ADDRESS	YOUR TITLE	DUTIES
FROM	TO			
4/81	Now	Townsend & Bottom, Inc State Street Ann Arbor, Michigan	Quality Control Inspector	Inspector for electrical, Civil-structural and remedial soils, inspections included welding, anchor bolts and structural steel erection.
6/79	4/81	SAME AS ABOVE	Field Engineer	Field Engineer duties for both Civil and piping disciplines. Civil duties included Layout & Survey, conc. calculations, check of rebar configurations. piping duties -final walkdown of hangers, hanger redesign and as built of piping system
5/78	5/79	FED. Crop. Ins. Corp. U.S.D.A. St. Paul, Minnesota	Field Insurance Underwriter	Evaluate Land for crop production for productivity, risk & factors.
5/77	5/78	Allegan Water Plant Allegan, Michigan	Plant operator discharge water tester	operate 3MGD lime softening water plant maintenance of pipes, valves & pumps and addition of chemicals to water & chemically testing water supply. Test water daily for compliance to state standards and codes.

## ALAB RESUME

ORGANIZATION	LAST NAME	FIRST NAME	DATE	EMPLOYEE NUMBER
MPQAD - Soils	PRETTYMAN, MICHEL		3/9/83	CPCO-PDS-622

SCHOOL	NAME	CITY	STATE	MAJOR	DATES	DEG.
HIGH	Casa Grande Union	Casa Grande, Arizona		College prep.	grad. 1964	
COLLEGE	University of Arizona	Tucson, Arizona		Engineering	64-65	none
	Northern Arizona University	Flagstaff, Arizona		Computer Science	65-66	none
OTHER	North Idaho College	Coeur D'Alene, Idaho		Engineering	69-70	none
	Western Wash. State Univ.	Bellingham, Washington		Industrial Design	70-71	none
OTHER	Columbia Basin College	Pasco, Washington		Mid-Management	81-82	none

MONTH/YEAR		COMPANY/ADDRESS	YOUR TITLE	DUTIES
FROM	TO			
1/82	5/82	National Fail-Safe Garden Grove, Calif. Richland, Washington	Production Planning Supervisor	Class "G augmented" contract (INPPSS) Wrote, coordinated, trained "work procedures" for field engineering to inspect to including structural welding (7018, 6010, 6011 & stud welding and power activated studs) - established management flow. /feedback procedure including engineering and document control. Established document tracking system via micro computer. Performed document verification for turnover.
9/81	1/82	Cosco Fire Protection Systems, Inc. Richland, Washington	Field Engr./ Safety Engr.	Class "G augmented" contract. (WPPSS) Coordinated and trained craft and field engineers to quality requirements and "work procedures" - established construction site safety program - wrote, trained and audited safety program. Inspected large and small bore piping for fit-up, welds, structural supports and configurations. Created engineering action requests when needed. Established management flow/feedback system.
7/81	9/81	University Nuclear Systems Inc. Richland, Washington	QC II	Class I (WPPSS). Inspected HVAC duct for configuration as per plans and fabrication travelers, and welding as per AWS D1.3 and contract specs and procedures.

# JOE HISTORY

MONTH - YEAR FROM TO		COMPANY/ADDRESS	YOUR TITLE	DUTIES
		University Nuclear Systems, Inc. (continued)	QC II	Inspected duct work structural supports for configuration, placement and welding according to AWS D1.1. Inspected engineering as-built drawings for accuracy, weld rod control (issue,
				ovens and stubs), pre-heat and post-heat for structural welding. Documented all findings.
11/80	7/81	G.A. Grant, Inc. Richland, Washington	QA/QC Level II	Class I (WPPSS). Inspected: forms condition and placement, erection of forms, rebar, structural and miscellaneous steel, materials at receiving station. Inspected: soils excavation
				and fill including stock piles and compaction; location and installation of imbeds (plates, sleeves, conduit, plumbing, ground cable); concrete (testing, placement, curing, finishing); structural steel placement and welding as per
				AWS D1.1 and specs; weld rod control (issue, ovens, stubs). Overinspected suppliers, subcontractors & test lab. Assured: complete and accurate documentation in pour packages, test results from lab, subcontractor documentation, certs and documentation from suppliers.
4/80	10/80	Pacific Testing Lab Richland, Washington	QC - ASME I ANSI I	Class I (WPPSS). Performed field and laboratory analysis of site construction materials. Specifically: soils compaction and moisture density tests; concrete consistency slump, entrained air; destructive testing for strength
				of materials (concrete cylinder, dry pack cubes, rebar, unistrut welds); inspected batch plant for mix conformation (aggregate size, moisture, percent composition, admixtures, time of mix, condition of trucks); analysis of aggregate and soils via sieve analysis.

# JOB HISTORY

MONTH/YEAR FROM TO		COMPANY/ADDRESS	YOUR TITLE	DUTIES
4/78	4/80	Clark Fork Construction, Inc. Missoula, Montana Interface Inc. Sandpoint, Idaho	Designer/Owner	Commercial and residential project. Performed soils examination to meet design criteria. Inspected: excavation, fill and compaction of soil; rebar size and placement; form work placement and configuration, concrete mix and placement - inspected for conformance to plans and design. Documented projects for compliance to uniform building codes and local codes and ordinances.
10/77	4/78	EBASCO Services Inc. New York, NY	Field Engineer	Hydro project - Noxon Rapids Dam. Performed detailed analysis of the various contractors designs, integrated all contractor plans into drawings designated by "lift" elevation. All inspections were performed to these drawings. Walked down spiral case, piping, electrical and checked elevation. Inspected rebar placement, small and large bore piping for placement and certifications. Inspected conduit and sleeves for placement - inspected aggregate and processes of batch plant - performed slump and air tests of concrete - inspected placement of concrete. Reviewed radiographic film exposed by NDE contractor.
75	76	Self	Designer/Draftsman	Misc. Architectural drafting
10/74	3/75	Pacific Engineering Construction Services, Inc. Anchorage, Alaska	Engineering aide	Performed estimating and scheduling necessary to create and maintain the CPM/PERT network to provide various schedules and summary reports to status various commercial (heavy) projects.
5/73	6/74	Celestial Homes, Inc. Cheweah, Washington	Senior designer	Designed and drafted all plans, details and shop drawings for manufacturing process - extensive use of all uniform building codes - inspected and documented all processes for Washington State Inspection Agency.
4/72	2/73	Palm Parke Development Casa Grande, Arizona	Senior designer	Designed and drafted all plans and details for 840 acre planned area development - inspected: excavation, rebar placement, concrete consistency and placement. Inspected structure for integrity and adherence to plans - doc-

## JOE HISTORY

MONTH - YEAR FROM TO		COMPANY/ADDRESS	YOUR TITLE	DUTIES
		Palm Parke Development (continued)		umented on as-built drawings all activities for compliance to applicable codes and standards.
5/69	11/69	U.S Forest Service Sandpoint, Idaho	Party Chief	Supervised operation of testing lab and spread crew - tested: aggregate from batch plant, performed sieve analysis of soils and aggregate, moisture density. Inspected materials stockpiled, spread and compaction.
				Verified grade via survey.
2/67	4/69	U.S. Navy/IBM Scotland, U.K.	Data Proc. Tech. Field Engr.	Submarine Squadron 14. Performed all testing and inspection of electronic equipment for accuracy and quality - approximately 20 different pieces of equipment used - multimeter, oscilloscope, stroboscope and other miscellaneous test equipment. Maintained all records of equipment in security locations.

## ALAB RESUME

ORGANIZATION	LAST NAME	FIRST NAME	DATE	EMPLOYEE NUMBER
MPQAD - Soils	REAGAN	JAMES	3-1-83	CPCo-GC-185

SCHOOL	NAME	CITY	STATE	MAJOR	DATES	DEG.
HIGH	Holy Family H.S.	Massena, NY		College Prep	61 - 64	
COLLEGE	Clarkson College	Potsdam, NY		Civil Engineering	9/64 - 6/68	B.S. C.E.
OTHER	Clarkson College	Potsdam, NY		Civil Engineering	9/71 - 6/73	M.S. C.E.E.
OTHER						

MONTH/YEAR		COMPANY/ADDRESS	YOUR TITLE	DUTIES
FROM	TO			
11/73	3/83	Gilbert/Commonwealth 209 E. Washington Ave. Jackson, MI 49201	Civil/ Environmental Engineer	Performed soils investigations, baseline studies of hydrology and water quality, field inspection at power plants
1/73	10/73	U.S. D.O.E. Knolls Laboratory Schenectady, NY	Environmental Engineer	Audit & inspection of prime contractor activities in the areas of water quality, air quality, solid waste, and nuclear safety.
9/71	9/72	Clarkson College Civil Engineering Dept. Potsdam, NY	Graduate Assistant	Support duties including maintaining and repairing equipment; ordering supplies Setting up laboratory experiments in an Environmental Engineering Laboratory.
4/71	8/71	New York State Power Authority Barnhart Island Massena, NY	Construction Laborer	Concrete work, excavation, compaction, carpentry, pipeline construction, sand blasting and insulating.
10/68	10/70	U.S. Army Field Artillery 7th Army Federal Republic of Germany	P.T.S. Operator E - 5	Computer program test station operator for a Pershing Missile Unit

### JOB HISTORY

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# ALAB RESUME

ORGANIZATION <i>MPQAD</i> GILBERT/COMMONWEALTH	LAST NAME Snyder	FIRST NAME Kenneth	DATE 3/7/83	EMPLOYEE NUMBER 8189
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SCHOOL	NAME	CITY	STATE	MAJOR	DATES	DEG
HIGH	CONRAD WEISAR AREA H.S.	Robeson	PA		9/61 to 6/67	
COLLEGE	UNIVERSITY OF PITTSBURGH	Pittsburgh	PA	Civil Engineering	9/67 to 4/71	B.S.
OTHER	UNIVERSITY OF PITTSBURGH	Pittsburgh	PA	Soils & Foundation Engineering	9/75 to 8/77	None
OTHER						

MONTH/YEAR		COMPANY/ADDRESS	YOUR TITLE	DUTIES
FROM	TO			
6/78	3/83	GILBERT/COMMONWEALTH READING, PA	Resident Geotechnical Engineer	Resident geotechnical Engineer at Perry Nuclear Power Plant
4/78	5/78	GILBERT/COMMONWEALTH READING, PA	Engineer	Worked in design on soils engineering items.
10/77	3/78	GILBERT/COMMONWEALTH READING, PA	Engineer	Worked in Planning & Scheduling
2/72	3/75	U.S. Army	PVT TO 1 LT	Air defense officer (after going thru basic training & OC 5)

## ALAB RESUME

ORGANIZATION	LAST NAME	FIRST NAME	DATE	EMPLOYEE NUMBER
MPQAD/BECHTEL Quality Control	Stama, Theodore		2/23/83	272857

SCHOOL	NAME	CITY	STATE	MAJOR	DATES	DEG
HIGH	Bridgmen High School	Bridman, Michigan		General		
COLLEGE	Lake Michigan College	Benton Harbor, Michigan		Liberal Arts	1973	AA
OTHER	Western Michigan University	Kalamazoo, Michigan		Education and Social Science	1975	BS
OTHER						

MONTH/YEAR		COMPANY/ADDRESS	YOUR TITLE	DUTIES
FROM	TO			
1/83	pres.	Bechtel Power Corp. AAPD/7220/Midland	underpinning Quality Control Engineer	Inspections of Underpinning Operations
9/82	1/83	Bechtel Corp. (balance of plant)	Quality Control Engineer	10-13-82 Certified CWI.00 Welding & NDE of "o" listed items 11-16-82 Certified C 5+0 installation of shear connectors
3/81	3/82	Baldwin Associates P.O. Box 306 Clinton, IL 61727	C/S Inspector Vendor Surveillance Engineer	Reporting of discrepancies major and minor, Approved vendor drawings and vendor QC Inspection Manual.
		Clifton Nuclear Power Plant (217) 937-1111	Training coordinator Clifton Nuclear Plant	Established a generic Training program for quality control personnel. Certified Inspectors to ANSI N45.2.6
9/78 9/79	1/79 12/79	L.K. Comstock Schamburg, IL	Electrician D.C. Cook Nuclear Power Plant Brigman, MI	Installed security cameras, Running conduit, pulling cable core drilling.

# JOE HISTORY

MONTH/YEAR FROM TO		COMPANY/ADDRESS	YOUR TITLE	DUTIES
7/71	5/72	J.L. Manta Inc. S. Chicago Avenue. Chicago, IL	Painter D.C. Cook Nuclear Plant Bridgman, MI	Sand Blasting, priming and finishing coating of walls, floors, ceilings of the aux and cont. color coded electrical safety related conduit and tray.
9/75	3/80			
"	"	"	"	Surface preparation, of weldments prior to applying nuclear coatings porosity and undercut.
5/72	6/73	Mono-Line Industries Shepherd Castings St. Joseph, MI	Inspector and Documentation Coordinator	Reorganized the shipping and receiving department. Inspection of incoming and outgoing products
1/78	pres.	Ted Stama Painting 7377 Red Arrow Stevensville, MI	Owner and operated currently by father	Commercial and residential painting reading blueprints, hiring employees Bidding Jobs.
		Resistration: State of Michigan Contractors Painting License # 58723		

ALAB RESUME

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ORGANIZATION	LAST NAME	FIRST NAME	DATE	EMPLOYEE NUMBER
CPCo / MPQAD	Swartz,	Steven	1/4/83	CPCo-613

SCHOOL	NAME	CITY	STATE	MAJOR	DATES	DEG
HIGH	Addison	Addison, Michigan			9/74 6/78	
COLLEGE	Michigan Tech. University	Houghton, Michigan		Mech. Engineering	9/80 11/82	BS
OTHER	Jackson Community College	Jackson, Michigan		Pre-Engineering	9/78 7/80	AS
OTHER						

MONTH/YEAR		COMPANY/ADDRESS	YOUR TITLE	DUTIES
FROM	TO			
6/82	9/82	Oldsmobile Lansing, Michigan	Eng. Intern	Obtain handsom experience with Ind. Eng. Standards Dept. Worked on Budgeted Man Power
6/81	9/81	Oldsmobile Lansing, Michigan	Summer Intern	Obtain hands-on experience with all skill-ed trades Depts.
7/74	9/80	Acker and Smith Farms	Farmhand	Worked on all jobs concerning a dairy farm. Herdsman, field operator and construction duties.

# ALAB RESUME

ORGANIZATION <i>MPQAD</i>	LAST NAME	FIRST NAME	DATE	EMPLOYEE NUMBER
Quality Control	Taylor	Mark	12/10/82	691079

SCHOOL	NAME	CITY	STATE	MAJOR	DATES	DEG
HIGH	Marshall High School	Marshall, Texas			4	
COLLEGE	Univ of Houston	Houston, Texas		Civil Engineering	5	BSCE 12/79
OTHER	Texas Southern Univ.	Houston, Texas		Drafting & Design Technology	2	
OTHER						

MONTH/YEAR		COMPANY/ADDRESS	YOUR TITLE	DUTIES
FROM	TO			
May 1980	pre-sent	Bechtel Petroleum Inc. 5400 Westheimer Houston, TX 77056	Civil/Struct. Engineer	Site developement, underground piping design, steel & concrete structural design, foundation design and computer applications.
7/79	5/80	Dannenbaum Eng. Corp. 4543 S. Post Oak Place Houston, TX 77027	Civil Engineer	Civil Engineering Design, prepared cost estimates & construction specifications.
4/78	7/79	Bernard Johnson, Inc. 5050 Westheimer Houston, TX 77056	Civil Engineering Designer	Civil Engineering Design, cost estimates and computer applications.
2/77	4/78	Turner, Collie & Braden Inc. 5757 Woodway Houston, TX 77056	Civil Engineering Technician	Civil Engineering Desgin for municipal utility districts.
8/76	2/77	Dannenbaum Engr. Corp. 4543 S. Post Oak Place Houston, TX 77027	Civil Draftsman	Prepared construction drawings for municipal utiltiy districts and sewage treatment plants.

### JOB HISTORY

[illegible]

## ALAB RESUME

ORGANIZATION	LAST NAME	FIRST NAME	DATE	EMPLOYEE NUMBER
MPQAD	Timmons, Kevin	J.	2/7/83	CPCO-BS-201

SCHOOL	NAME	CITY	STATE	MAJOR	DATES	DEG
HIGH	Bellevue Senior High School	Bellevue, Ohio			1974	
COLLEGE						
OTHER	Certified Welding Inspector American Welding Society			Cert. # 80061521	1980	
OTHER						

MONTH/YEAR		COMPANY/ADDRESS	YOUR TITLE	DUTIES
FROM	TO			
7/82	1/83	Henry J. Kaiser Co. P.O. Box 201 Moscow, Ohio 513-553-2011	QC Inspector Level II  NDE -PT Level II	Responsible for In-process and final inspection of fabricated pipe supports
7/81	6/82	Wisner and Becker Cont. Eng. Fermi II Nuclear Plant Monroe, MI 48161 (313) 586-8481	Lead Hanger Inspector	Responsible for Supervision, Guidance and training of Level I and Level II Inspectors
1/79	7/81	Same as Above	QC Inspector Level II NDE PT Level II	Responsible for In-Process Inspection of pipe welding and pipe supports, whip restraints and instrumentation tubing and supports, Performed PT Exams and trained Level I personel.
8/77	1/79	Chemetron Corporation P.O. Box 218 Bellevue, OH (railway Products Div.)	Welder	Operated welding machine (auto.). Responsible and accountable for weld quality, amount of production repair of machines and pail handling. Performed some manual welding. (smaw.)
8/74	8/77	Same as Above	Rail Grinder and Inspector	Prepared welds for NDE (Mag particle) and performed preliminary NDE on post-welded rails. (100%) Also responsible to perform visual inspection prior to railroad QC Inspector.

## ALAB RESUME

ORGANIZATION <i>mpqao</i>	LAST NAME	FIRST NAME	DATE	EMPLOYEE NUMBER
GILBERT/Commonwealth	VISSER	RUDY P.	12/15/82	9100

SCHOOL	NAME	CITY	STATE	MAJOR	DATES	DEG
HIGH	HOGERE BURGER SCHOOL HBS -HIGH SCHOOL-	MEDAN, SUMATRA NETHERLANDS EAST INDIES			JULY 1946	
COLLEGE	MIDDELBARE TECHNISCHE SCHOOL TECH. COLLEGE	ROTTERDAM THE NETHERLANDS		WATER WORKS & READS CIVIL ENGINEER	JUNE 1952	BSCE
OTHER						
OTHER						

MONTH/YEAR		COMPANY/ADDRESS	YOUR TITLE	DUTIES
FROM	TO			
9/80	1/83	GILBERT/Commonwealth ASSOC P.O. BOX 1498 READING, PA 19603	SENIOR CIVIL ENGINEER VI CONSTRUCTION DIVISION	V.C. SUMMER NUCL. PLANT UNIT #1: WORKED WITH S.C.E.&G.'S G.C. MECH IN ACCEPTING PIPE SUPPORTS, DESIGN OF SUPPORTS, DIS- POSITION OF F.C.R., F.C.M.-N.N.S.R.C.R.'S, D.N. ETC. PIPE PENETRATIONS PROGRAM.
5/79	8/80	GILBERT/Commonwealth ASSOC P.O. BOX 1498 READING, PA 19603	CIVIL ENGINEER V CONSTRUCTION SUPINTENDENT	EGYPT: CIVIL-STRUCT. ENGINEER ON TURN- KEY PROJ. OF 125 MN GAS TURBINE PLANT (5 UNIT). SAME ON FOUNDATION FOR 150MW FOSSIL PLANT.
6/72	4/79	GILBERT/Commonwealth ASSOC P.O. BOX 1498 READING, PA 19603	CIVIL ENGINEER IV ENVIRONMENT DIVISION	UTILITY CO. FLY ASH DISPOSAL AREAS, DESIGN SETTLEMENT BASINS, OBTAIN PER- MITS FROM STATE OF PA. ENVIRONM. REG. FOR SAME - DAM DESIGN, RAILROAD DESIGN ETC. SUBSURFACE INVEST. FOR C.E.I. PEERY PLT
2/71	5/72	F.J.T. DEVELOPERS, FOX PAVILLION JENKINTOWN, PA	DEVELOPMENT ENGINEER	CONCEPTIONAL DESIGN OF HIGH RISE APTS., OFFICE BUILDINGS, C.A.T.V. TOWERS
11/70	2/71	GILBERT ASSOC., INC, P.O. BOX 1498 READING, PA 19603	FOUNDATION ENGINEER CONSTRUCTION DIVISION	TOWER FOUNDATION INSPECTION OF SOOKV POWER MINE

# JOB HISTORY

MONTH/YEAR		COMPANY/ADDRESS	YOUR TITLE	DUTIES
FROM	TO			
7/68	10/70	THE KORMAN CORP. JENKINTOWN, PA	MANAGER, FIELD OPS	DEVELOPMENT OF 400 ACRE SITES FOR RESIDENT BUILDING PURPOSES
10/59	6/68	WOODWARD CLYDE ASSOC. PHILADELPHIA	SENIOR FIELD PROJ. ENGINEER	ALL PHASES OF SOILS & FOUNDATION INVESTIGATIONS, FROM TEST BORING, SAMPLE LOGGING & IDENT. TO FINAL REPORTS, CAISSON INSPECTION & TC
1/57	8/59	U.S. ARMY ENGINEERS TRANS EAST DIST. KARACHI, PAKISTAN	MATERIALS ENGINEER GS 10 CHIEF, FOUND. BRANCH	SOILS LAB. W/25 EMPL. - IDENTIFY SOURCES FOR AGGREGATES FOR RIGID & FLEXIBLE PAVEMENTS, FIELD LOAD TEST FOR SUBGRADE QUALIFICATION, EVALUATION REPORTS
6/53	12/59	U.S. ARMY ENGINEERS MEDITERRANEAN DIST. NOUASSEUR, MOROCCO	SOILS ENGINEER CWS-E	PERFORMED SOILS TEST IN FIELD & LABORATORY FOR FLEX. PAVEMENT RUNWAY CONSTRUCTION & EVALUATION
8/52	1/53	NEDERLANDSCHE HEIDE MY (N.H.M.) ARNHEM, THE NETHERLANDS	ASS. DRAFTSMAN	WORKED IN SOILS INDENTIFICATION OF THE ORONTES RIVER VALLEY, SYRIA
2/53	5/53	RYKS WATER STANT (BUREAU FOR RIVERS & CANALS) DELFT-THE NETHERLANDS	ASS. DRAFTSMAN	WORKED ON FLOOD DAMAGE CONTROL FOR RIVERS

# ALAB RESUME

ORGANIZATION	LAST NAME	FIRST NAME	DATE	EMPLOYEE NUMBER
MPQAD Electrical Q.C.	Wicker	Wayne M.	12/9/82	CPCO SAI-21

SCHOOL	NAME	CITY	STATE	MAJOR	DATES	DEG
HIGH	Mid-Carolina	Prosperity	S.C.	Graduated	5/31 76	
COLLEGE	USC - Aiken	Aiken	S.C.	Phys. Ed.	9/76 12/76	None
OTHER	ICS Courses	Correspondence Courses		Engineering	1 yr.	Comp- leted
OTHER	Raychem Energy Division	Moscow	Ohio	WCSF-N Nuclear Qualified Splices	8/27 82	

MONTH/YEAR		COMPANY/ADDRESS	YOUR TITLE	DUTIES
FROM	TO			
12/82	11/82	Wm. H. Zimmer Nuclear Plant Unit I	Electrical Q.A. & Q.C. Level II Inspector	Inspection of cable pulls, termin- ation, anchor bolts, Devcon appli- cations, UT of anchor bolts, visual inspection of welds for instrument- ation racks and electrical hangers per AWS D1.1.72. conduit & cable trays. Also performed oversee in- spections over HJK Q.C. - Surveil- lance/co-inspections.
3/78	12/81	Virgil C. Summer Nuclear Station Unit I Jenkinsville, S.C. 29065	Electrical Q.C. Inspector Level II	Inspection & Doc. of housekeeping, cable, terminations, installation of elect. equip., anchor bolts, con- duit & conduit supports, cable trays, elect. noise & fire barriers, ring outs for Q.C. final insp. & turnover
11/76	3/78	Virgil C. Summer Nuclear Station Unit I Jenkinsville, S.C. 29065	Warehouseman Level I	Receiving & issuing all types of safety & non-safety related elect. equipment under the SCE&G Quality Control Program.
5/76	8/76	Virgil C. Summer Nuclear Station Unit I Jenkinsville, S.C. 29065	Apprentice Electrician	Installation of conduit and tempor- ary power details.

ORGANIZATION	LAST NAME	FIRST NAME	DATE	EMPLOYEE NO.
B4W	Baggett	Randall	11-16	

### EDUCATION

SCHOOL	NAME	CITY	STATE	MAJOR	YEARS ATT.	DEGREE & DATE
HIGH	Rhea Central	Dayton,	Tenn.	-	68-72	
COLLEGE	Chatt. State Tech. School	Chatt,	Tenn	-	78	
OTHER						
OTHER						

### JOB HISTORY

MO/YR		COMPANY / ADDRESS	YOUR TITLE	DUTIES
FROM	TO			
4-82	7-82	Barclay International 3202 Sugaet Midland, Mi 48640 Contracted to B4W C.C.	QC Inspector	Mech. Level II inspection of steam Gen. repair work. 10 hr. QA Indoctrination
1-81	3-82	H. L. Yoh Company 1818 Market Street Philadelphia, Pa. 19103 Contract to TVA (Water Bar)	Q.C. Inspector	Inspect semic + non semic supports including welding (VTool). Also performed inspection and testing required per NRC Bulletin 79-02 and 79-14
1-80	12-80	Wilson's Pump Service Evansville, Tenn 37332	Installer	Installation and repair of well pumps.
2-74	12-79	Combustion Eng. Chatt, Tenn 37402	Fitup Helper	Layout of work, welding, spray painting, loading and securing of Heavy vessels for shipment Basic Blueprinting

# ALAB RESUME

ORGANIZATION	LAST NAME	FIRST NAME	DATE	EMPLOYEE NUMBER
B & W Construction	Burch	Timothy	11/29/82	1939

SCHOOL	NAME	CITY	STATE	MAJOR	DATES	DEG
HIGH	W.T. Woodson	Fairfax, VA				
COLLEGE	San Bernadina Valley	San Bernadina, CA		Statics & Strength of materials		
OTHER						
OTHER						

MONTH/YEAR		COMPANY/ADDRESS	YOUR TITLE	DUTIES
FROM	TO			
10/82	9/82	Wisner & Becker Monroe, MI 48161	QC Level II Inspector	Hanger inspection, piping, inspection mechanical inspection (valves & pumps) snubber installation.
9/81	10/81	Washington Public Power Supply System Richland, VA 99352	Materials Engineer	Responsible for support project materials management to identify, clarify and code material and equipment for construction spares.
6/81	8/81	Bechtel Power Corp Berwick, PA 18603	Field Pipe Support Inspector	Responsible for final inspection for QC approval & resolving any welding problems prior to final buy-off of the supports for QC.
3/81	6/81	Kaiser Engineering Mascow, Ohio 95153	Field Pipe Support Engineer	Responsible for QC/QA of pipe support installation in the containment bldg. & final buy-off of supports for client turnover. Doing hand calc's against non-conformance reports of supports.
12/79	3/81	Stone & Webster 7501 East Marin Drive Englewood, CO 80111	Engineering Mech Designer	Pipe support design for alternate pipe stress analysis as required for thermal & seismic movements and calculations for sizing plates, bolt pullout. Also piping design, routing fire protection system pipe shield design.

ORGANIZATION	LAST NAME	FIRST NAME	DATE	EMPLOYEE NO.
B.W.C.C.	CAREY	PATRICIA		

### EDUCATION

SCHOOL	NAME	CITY	STATE	MAJOR	YEARS ATT.	DEGREE & DATE
HIGH	Apollo Area Joint H.S.	Apollo	PA.	Academic	4	
COLLEGE	ART INSTITUTE OF PITTS.	PITTS.	PA.	INTERIOR DES.	2	
OTHER						
OTHER						

### JOB HISTORY

MO/YR		COMPANY / ADDRESS	YOUR TITLE	DUTIES
FROM	TO			
1-82	10-82	PERRY Nuclear P.P. L.K. Comstock 920 FORT DUQUESNE BLVD PITTS. PA.	INSPECTOR	FIELD INSPECTION OF Small Bore Hangers.
5-78	9-81	SHOREHAM N.P.P. L.K. Comstock 920 FORT DUQUESNE BLVD PITTS. PA.	PRESSURE TEST SUPERVISOR	SUPERVISING PNEUMATIC & HYDRO STATIC PRESSURE TEST. Small Bore Hanger & PIPE
11-75	4-78	Mr. Shoreham. MAIN OFFICE STONE & WEBSTER SUMMER ST BOSTON, MASS.	DESIGNER	LARGE BORE - FIELD REVISIONS DUE TO ENG. CHANGES.
8-73	9-75	L.K. Comstock 920 FORT DUQUESNE BLVD PITTS. PA.	DRAFTSMAN	STEEL & TEMPER mill work PIPING, Trojan Nuclear P.P. Small Bore PIPE & HANGER INSPECTION

ORGANIZATION	LAST NAME	FIRST NAME	DATE	EMPLOYEE NO.
B&W CONSTRUCTION CO.	DORSEY	D.A.		

### EDUCATION

SCHOOL	NAME	CITY	STATE	MAJOR	YEARS ATT.	DEGREE & DATE
HIGH	Cranston East	Cranston	R. I.	College Prep	4	
COLLEGE	University of Arkansas	Fayetteville	Ar.	Geophysics	3 1/2	Jan 1981
OTHER	Air Traffic Control Operator Keesler A.F.B.	Biloxi	Miss		6 mos.	May 1972
OTHER	Nondestructive Inspection/Chanute AFB.	Rantoul	ILL.		5 mos	Oct 1977

### JOB HISTORY

MO/YR		COMPANY / ADDRESS	YOUR TITLE	DUTIES
FROM	TO			
Sept 1972	Sept 1976	U.S. Air Force Minot A.F.B., N.D.	Air Traffic Control Operator	Controlling outbound + inbound air traffic utilizing surveillance RADAR
April 1977	July 1981	(Part-time) Arkansas Air Nat'l Guard	Nondestructive Inspection Technician	Inspecting + certifying a/cft parts using optical instruments, dye penetrants, mag particles, x-Ray's, eddy currents, ultrasonic and Spectrometric Oil Analysis.
Jan 1981	July 1981	Baldwin Piano + Organ Company (part-time)	Q.C. on electronic circuit boards	Inspecting, repairing electronic circuit boards
July 1981	Oct 1982	GEO Construction Testing Bechtel Const. Site Midland, Mi.	NDE Inspector	Inspecting pipe + hangar welds using PT, UT, + MT.
July 1981	Currently	Selfridge Air Nat'l Guard Base Mi. Clemens, Mi. (one weekend per mo)	Nondestructive Inspection Technician	Inspecting + certifying aircraft parts using optical instruments, PT, MT, x-Ray, eddy current, UT + Spectrophotometry

# ALAB RESUME

ORGANIZATION	LAST NAME	FIRST NAME	DATE	EMPLOYEE NUMBER
B & W Construction	Miller	Michael	11-29-82	1940

SCHOOL	NAME	CITY	STATE	MAJOR	DATES	DEG
HIGH	AC Reynolds	Asheville	N C	Colleg Prep	2	
COLLEGE	Manatee Jr., College	Bradenton,	FL	Civil Engineering	1 sem	
OTHER	A-B Tech	Asheville,	N C	Welding	1	8/71
OTHER	A-B Tech	Asheville,	N C	Drafting & Design	1.5	

MONTH/YEAR		COMPANY/ADDRESS	YOUR TITLE	DUTIES
FROM	TO			
9/81	11/82	Self Employeed Fairview, N C	Roofer	Estimating, bidding, installation.
6/74	9/81	Watts Bar Nuclear Plant Tennessee Valley Authority Spring City, TN	Construction Engineering Associate	NDE inspections material received seismic support inspection supervisor inspection unit.
1/74	6/74	Capellin Apts Knoxville, TX	Maintance Man	Pulled maintance on 100 apartment complex.
11/72	1/74	Reynolds Harley Davidson Oteen, N. C.	Service Manager	Order parts sales maintance on motorcycles.
11/72	6/73	UPS Asheville, N.C.	Student Help	Loading package car for delivery.

ORGANIZATION B. WCC QC	LAST NAME SHUMATE	FIRST NAME TOM	DATE 12/13/82	EMPLOYEE N°
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### EDUCATION

SCHOOL	NAME	CITY	STATE	MAJOR	YEARS ATT.	DEGREE & DATE
HIGH	WAGGENER HIGH	LOUISVILLE,	KY	COLLEGE BORD	4	
COLLEGE	UNIVERSITY OF TENNESSEE	KNOXVILLE,	TENN	MECHANICAL ENGINEER (DSME)	4	✓ 12/64
OTHER	MURRAY STATE	MURRAY,	KY	(ART)	2	—
OTHER						

### JOB HISTORY

MO/YR		COMPANY / ADDRESS	YOUR TITLE	DUTIES
FROM	TO			
5/81	11/82	S&S ENGINEERING & TECHNICAL SERVICES LOUISVILLE, KY	MECHANICAL ENGINEER	QA AUDITS, ENGINEERING CONSULTANT
9/80	5/81	LOUISIANA POWER CO. KILLONA, LOUISIANA	START-UP ENGINEER	DOCUMENT STATUS INFORMATION SYSTEM, DOCUMENTS & REGULATION
4/80	7/80	WASHINGTON POWER RICHLAND, WA	QA AUDITOR FIELD ENGINEER	DOCUMENTATION OF SYSTEMS, COMPONENTS WALK DOWN
8/79	2/80	UNITED AIRCRAFT PRODUCTS. FOREST, O	QA & QC EVALUATOR & MECH ENGINEER	REVIEW PROPOSALS, CONTRACTS, CUSTOMER SPECS, FACTORY ORDERS
12/78	7/79	TENNESSEE VALLEY AUTHORITY KNOXVILLE, TENN	QA AUDITOR	AUDIT SAFETY-RELATED FUNCTIONS, STRUCTURES & SYSTEMS
5/78	12/78	C & I GIRDLER LOUISVILLE, KY	QA ENGINEER	SUPERVISE MATERIAL CONTROL DEPT. INTERFACE @ PURCHASING

JOB HISTORY

[illegible]

ORGANIZATION	LAST NAME	FIRST NAME	DATE	EMPLOYEE NO
BABCOCK & WILCOX	TELLIER,	DENNIS P.	2-8-83	1959

### EDUCATION

SCHOOL	NAME	CITY	STATE	MAJOR	YEARS ATT.	DEGREE & DATE
HIGH	Norwich Free Academy	Norwich,	CT	General	4	
COLLEGE	Mohegan Community	Norwich,	CT	Business Admin.	2	ASBA
OTHER						
OTHER						

### JOB HISTORY

MO/YR		COMPANY / ADDRESS	YOUR TITLE	DUTIES
FROM	TO			
1/83	2/83	SSI - Houston, TX	PT & VT Level II	PT & VT's For General Elect. Fit-ups - work performed on the steam dryer - seam welds also final PT & VT's in the vessel.
12/82	1/83	Stone & Webster Millstone Point Unit III Waterford, CT	Documentation Control & Review	Data package preparation and final documentation review.
12/79	10/82	Crouse N.E.S. Millstone Point Units I & II	PT & VT Level II ANSI 45.2.6 II	Various: Receipt inspections, weld inspections, QA document review and turnover, hanger and pipe walkdowns, turbine maint. insp. hydro test and inspections.
1974	1979	Materials Assurance Norwich, CT	Quality Tech.	Manufacture ultrasonic transduced materials; NDE.

# Bechtel Power Corporation

## Interoffice Memorandum

To M. Dietrich

Subject Job 7220 Midland Project  
Quarterly "ALAB"  
April through June 1983

File No. O-5359

Date March 15, 1983

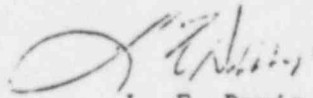
From L. E. Davis

Of Construction

Copies to

At Midland, MI Ext.

Attached is a list of major construction activities to be incorporated into your Quarterly "ALAB" Report.

  
L. E. Davis

LED/DMN/CV/ssd

Attachment: Input to "ALAB" Report

Written Response Requested: No

RECEIVED

APR 8 1983

QUALITY ASSURANCE

## QUARTERLY REPORT

April 1983 through June 1983

1. Continue installation of Non-Q Mechanical, Electrical, and Civil work items throughout the plant.
2. Subcontractor, B & W, to continue installation of the NSSS system in both units.
3. Subcontractor, Zack, to continue installation of HVAC in all facilities.
4. Continue underpinning activities for the Auxiliary, Service Water, and Circulating Water Buildings under direction of the Field Soils Organization.