

Bechtel Power Corporation

Engineers - Constructors

Fifty Beale Street
San Francisco, California

Mail Address: P. O. Box 3965, San Francisco, CA 94119



November 8, 1982

Mr. W.H. Dickhoner, President
Cincinnati Gas and Electric Company
139 East Fourth Street
Cincinnati, Ohio 45202

Dear Mr. Dickhoner:

We appreciated the opportunity, the frankness, and the cooperation of your personnel in discussing the status of your project last Friday. We agree that this is a critical time in the schedule for the completion of the W.H. Zimmer plant. The completion of your project is vital to your company as well as the future of the U.S. nuclear utility industry. Bechtel is prepared to mobilize our full capability and experience to help Cincinnati Gas and Electric complete the project.

We believe that our management experience at Fermi, WPPSS, South Texas, and Diablo Canyon can provide you with the assistance your project organization needs to resolve the current problem areas and complete the Quality Confirmation Program.

Appendix A describes the immediate steps we would take to identify organizational, procedural, and actions that are needed. This Phase I of the initial work is expected to take three weeks, in which time our senior people would further design the approach and a staffing plan for the completion of the project. Generally, those same people, upon completion of this phase, would be available to carry out the implementation of the plan.

Appendix B includes the resumes of the Phase I team members. You'll find them very experienced in nuclear power plant, and particularly BWR, projects. In selecting these candidates, we have emphasized the need for experience in:

1. Project management and construction management
2. Integrated project control
3. QA/QC programs
4. Construction completion, systems turnover, and startup

Appendix C includes summaries of Bechtel's nuclear experience, which, as you know, is approached by no other company.

Some of Bechtel's in-depth capabilities that we think are important to this job are:

1. Construction management and direct-hire construction
2. Quality control programs
3. Project control systems for integration of quality, schedule and cost priorities
4. Reactor containment expertise
5. Welding expertise and national code relationships
6. Nuclear regulatory licensing expertise
7. Labor relations
8. Operating power plant services

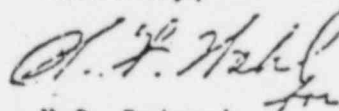
In Appendix D, for your convenience we have included copies of two contract forms. The first is a technical services agreement which is our normal contract for studies similar to the Phase I effort. The second is the form we normally use for more broad-based support of nuclear plant project completions. This Phase II contract allows assignment of the activities that we can foresee for successful completion of the project and allows Cincinnati Gas and Electric, at their discretion to utilize any of Bechtel's capabilities that may be required.

In the event that additional support services are needed after project completion, commercial terms are included that allow Cincinnati Gas and Electric to use our Operating Plant Services organization after commercial operation for whatever help may be needed.

I have found it useful to personally intensively review our performance and overall project progress in periodic executive review meetings with your counterparts in other utilities. I recommend a similar program on the Zimmer project.

Bechtel is prepared to provide expertise and resources to assist Cincinnati Gas and Electric in the successful completion of the W.H. Zimmer Nuclear Station project. We do have sufficient experienced personnel to accomplish it in conjunction with the project's existing capable personnel. We look forward to working with you towards that end.

Sincerely,



H.O. Reinsch
President

HOR/lsw

Enclosures

cc: E.A. Borgmann

CG&E - BECHTEL OFF-SITE MEETINGS

<u>DATE</u>	<u>ATTENDEES</u>
November 5, 1982	CG&E - Messrs. Dickhoner, Borgmann, & Sylvia Bechtel - Messrs. Murowski, Wahl, & Henry
November 8, 1982	CG&E - Mr. Borgmann Bechtel - Messrs. Wahl, Henry, & Trommerhaus
November 19, 1982	CG&E - Mr. Dickhoner Bechtel - Messrs. Henry and Jones
November 24, 1982	CG&E - Mr. Borgmann Bechtel - Mr. Trommerhauser
December 17, 1982	CG&E - Mr. Dickhoner Bechtel - Mr. Jones
November 17, 1982	Joint Meeting - NRC Region III Bechtel CG&E

SITE VISITS BY BECHTEL PERSONNEL
AT THE WM. H. ZIMMER NUCLEAR POWER STATION

November 15, 1982

C. Rixford
R. Soderholm
D. Stover
J. Trommerhauser
R. Scott
J. Walker
R. K. Vassar
C. Turnbow
G. W. Stanley
L. L. Campbell
G. Jones

November 16, 1982

G. Jones
C. Turnbow
D. Stover
R. Soderholm
C. Rixford
L. Campbell
R. Scott
J. Walker
G. Stanley

November 17, 1982

L. Campbell
R. Scott
G. Stanley
J. Walker
W. Henry
G. Jones
C. Rixford
R. Soderholm
D. Stover

November 18, 1982

L. Campbell
W. Henry
G. Jones
R. Scott
R. Soderholm
G. Stanley
D. Stover
C. Turnbow
J. Walker

November 19, 1982

D. Stover
R. Soderholm
G. Stanley

December 2, 1982

G. Stanley
R. Scott
R. Soderholm
L. Campbell
W. Brown

December 9, 1982

G. Stanley
R. Soderholm
D. Stover
G. Jones
R. Scott
M. White
M. Krupa

December 10, 1982

G. Stanley
R. Scott
D. Stover
R. Soderholm
G. Jones
M. White
M. Krupa

December 13, 1982

G. Jones
M. Krupa
G. Stanley
D. Stover
M. White
R. Scott

December 14, 1982

G. Jones
G. Stanley
D. Stover
R. Scott
M. White
M. Krupa

SITE VISITS BY BECHTEL PERSONNEL
AT THE WM. H. ZIMMER NUCLEAR POWER STATION
(Continued)

December 15, 1982

D. Stover
R. Scott
M. White
R. Soderholm
G. Jones
M. Krupa
G. Stanley

December 16, 1982

G. Jones
M. Krupa
R. Scott
R. Soderholm
G. Stanley
D. Stover
M. White
P. Dallas

December 17, 1982

R. Scott
G. Stanley
D. Stover
M. Krupa
R. Soderholm
M. White
P. Dallas

December 20, 1982

G. Stanley
J. Baramyi

December 21, 1982

G. Stanley
J. Baramyi

December 22, 1982

G. Stanley

(LOCATION)

1-22-83

(DATE)

I, _____, hereby make the following statement to JOHN R. SINCLAR & EDWARD C. GIBERT, who ^{ARE} ^{THESE} ^{VES} have identified himself to me as an Investigator of the United States Nuclear Regulatory Commission. I make this statement freely with no threats or promises of reward having been made to me.

This statement is provided to furnish information concerning ~~the~~ my knowledge of the presence of representatives of the Bechtel Corporation at the William H. Zimmer nuclear project during a period ranging from approximately August 1, 1982 until

employment at Zimmer and exact dates as a

My specific knowledge of personnel from Bechtel being present at Zimmer pertains to some personal observations; a first hand discussion with a Bechtel representative, and discussions with _____ personnel who also were aware of Bechtel's presence at the site. As I recall, the first time that I observed new personnel at the site was

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on or about August 1, 1982 and possibly as late as August 3rd. At that time I believe there were five individuals who arrived at the site, who were wearing Circinnatic D's and Electric (C&E) hardhats but were obviously visitors and gave every appearance of being Bechtel employees. My reason for saying this is that despite the hardhats one of the described individuals carried a briefcase containing the Bechtel Corporation logo and another wore a blazer embroidered with the same logo. When these individuals, all wearing suits, arrived at the Zimmer site they originally entered through the main gate about 9:30 AM. This was the Southgate and was the gate designated entrance for construction and JC personnel assigned or working on the project.

~~...~~ ... 3

The first day on the site I did observe the same individuals wearing visitor badges, however, I do not believe that the individuals were wearing the visitor badges when they were observed on subsequent occasions. On this first observation, all of the individuals, who were wearing suits, walked past the Personnel trailer and the first

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aid station into the permanent building known as the "head shed". The new people on site initially stood out to me, and others, because all of the everyday or routine work was being done by three groups basically - C&E, Kaiser and Catalytic.

During the early period that those individuals, believed to be Bechtel employees, were on site the group totalled approximately six. Later, the same group increased to approximately eight and then twelve which was the number on site prior to my leaving the Zummer project. From my observations and others it is believed that the group remained at the Zummer site continuously during the period August through November. This does not mean they were observed daily but they were seen on a regular basis. I also recall that the described individuals first worked out of the main offices where all of the site construction managers were located. This continued until a new "double-wide" trailer was set up at the site around August 15, 1982. Then these individuals were observed working out of the double-wide trailer. The double wide trailer did not

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contain any specific or unique markings, such as a Bechtel logo, however, individuals belonging to the described group were observed, by me, entering and leaving this trailer. Recently, I and other at my present job received an aerial photograph of the Timmer project at which time we all independently identified the same trailer as being the "Bechtel trailer." During this interview this trailer has been described, to me, as trailer # 152.

1-12-53 Court subject of report

Sometime after these ^{two?} individuals arrived at the site, and ~~before~~ ^{after} the trailer was brought to the site, I had a personal conversation with one of the individuals. The individual was a man in his mid twenties, approximately 5' 11" in height, 180 lbs, light average length hair, clean shaven, with no distinctive characteristics such as scars, tattoos, accent or glasses. I would be able to recognize this individual if I were to see him again. In addition, he impressed me because of his well dressed appearance (like an executive).

I also met this individual on other occasions

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JL

and in fact had my jump started with his assistance. On that particular day my battery had run down and this individual started my with jumper cables from his car which was parked in the North parking lot as was my. My reason for having to park in the north lot was that the main parking area was full. As I recall, his car was a make, a Datsun 280 Z with black lowers and California license tags. This car and other cars with California license plates had been repeatedly observed, by me, in the north parking area. Based on this I and others assumed that these individuals entered the Zimmer site through the North gate.

During our initial conversation, this individual and at least four others were in the containment building on the 5th floor. I questioned him as to why they were at Zimmer. His response, as I recall, was something to the effect, "that their job was to study the plant for code compliance and accountability and to see if the plant could be completed within normal quality assurance requirements." He also said they

that he works for Bechtel Corp and

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were doing a management review. This same individual also explained that "Bechtel would submit their findings in a report to the number one man." I assumed he meant Mr. Carl Bergmann of CG&E. As I recall, he also said that "Bechtel had 200 men on stand-by ready to come to Zimmer." At some point I also learned that a Bechtel executive in the construction area at the Midland project would "run the audit at Zimmer". This individual's name was something like Soderholm.

I believe there are many employees who were at Zimmer who were aware of these representatives from Bechtel.

Concerning my previous statement identifying a Mr. Soderholm: I believe he was identified to me by two QC inspectors who had come from the Palo Verde nuclear project which is being constructed by Bechtel. They had informed me that they had been in constant contact with Bechtel regarding future employment at Zimmer and they had actually been

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advised that they would be hired by Bachtel and told what their salary would be. I cannot recall their names at this time but I do remember their descriptions. One of the QC inspectors looked "exactly" like the actor Dick Van Patton and the other inspectors had long hair, a beard, and often wore a shirt with a Harley-Davidson logo. The exact date of the conversation I cannot recall, however, I believe it occurred before August.

At my present assignment as a _____

The consensus of most of the individuals is that the purpose of the Bachtel people on site was that Bachtel had come to Zimmer with the intention of replacing Kaiser on the project if the results of their report showed that the "job could be done feasibly." Discussions and rumors concerning Bachtel coming to Zimmer had started prior to August 1987 and had been so "widespread" that when the new group of

7 of 9

21

1-22-82

people arrived on ~~at~~ approximately August 1
noone was surprised at what appeared
to be Bachtel employees. Again, from my
observations and others this group had
complete independence and total access
to any area of the site to include
retrieval of any documentation.

One other observation of some members of
the group occurred approximately September 1,
1982. At that time I saw about three
members of the group of six or eight
standing just outside the "material hatch"
of the Containment building at the ground
level elevation. One member of the group
was the same individual with whom
I had previous conversations and those
the 280 L. In addition to the group, one
of the NRC inspectors, Fred Christensen,
was also present. Additionally, there was
an unidentified CG&E engineer, two unknown
CG&E inspectors and a Kaiser GC inspector. The
activity that they were observing pertained to

1-22-83

4 of 9

(location)

1-22-83

(date)

I, _____ hereby make the following statement to John R. Sinclair and Edward C. Gilbert, who have identified themselves to me as Investigator(s) of the United States Nuclear Regulatory Commission. I make this statement freely with no threats or promises of reward having been made to me.

This statement is provided to furnish information concerning my knowledge of the presence of representatives of the Bechtel Corporation at the William H. Zimmer nuclear project during a period ranging from approximately August 1, 1982 until _____

My employment at Zimmer and exact duties as a _____

My specific

knowledge of personnel from Bechtel being present at Zimmer pertains to some personal observations, a first hand discussion with a Bechtel representative, and discussions with _____ personnel

_____ who also were aware of Bechtel's presence at the site. As I recall, the first time that I observed new personnel at the site was on or about August 1, 1982 and possibly as late as August 3rd. At that time I believe there were six individuals who arrived, at the site, who were wearing Cincinnati Gas and Electric (CG&E) hardhats but were obviously visitors and gave every appearance of being Bechtel employees. My reason for saying this is that despite the hardhats one

of the described individuals carried a briefcase containing the Bechtel Corporation logo and another wore a blazer embroidered with the same logo. When these individuals, all wearing suits, arrived at the Zimmer site they originally entered through the main gate about 9:30 AM. This was the Southgate and was the gate designated entrance for construction and QC personnel assigned or working on the project.

The first day on the site I did observe the same individuals wearing visitor badges, however, I do not believe that the individuals were wearing the visitor badges when they were observed on subsequent occasions. On this first observation, all of the individuals, who were wearing suits, walked past the Personnel trailer and the First Aid station into the permanent building known as the "head shed." The new people on site initially "stood out" to me, and others, because all of the everyday or routine work was being done by three groups basically--CG&E, Kaiser and Catalytic.

During the early period that these individuals, believed to be Bechtel employees, were on site the group totalled approximately six. Later, the same group increased to approximately eight and then twelve which was the number on site prior to my leaving the Zimmer project. From my observations and others it is believed that the group remained at the Zimmer site continuously during the period August through November. This does not mean they were observed daily but they were seen on a regular basis. I also recall that the described individuals first

about first part of Sept.

worked out of the main offices where all of the site construction managers were located. This continued until a new "double-wide" trailer was set up at the site around August 15, 1982. Then these individuals were observed working out of the double-wide trailer. The double wide trailer did not contain any specific or unique markings, such as a Bechtel logo, however, individuals belonging to the described group were observed, by me, entering and leaving this trailer. Recently, I and other [redacted] at my present job viewed an aerial photograph of the Zimmer project at which time we all independently identified the same trailer as being the "Bechtel trailer." During this interview this trailer has been described, to me, as trailer #152.

Sometime after these individuals arrived at the site, and after the trailer was brought to the site, I had a personal conversation with one of the individuals. The individual was a man in his mid twenties, approximately 5'11" in height, 180 lbs, light average length hair, clean shaven with no distinctive characteristics such as scars, tattoos, accent or glasses. I would be able to recognize this individual if I were to see him again. In addition, he impressed me because of his well dressed appearance (like an executive).

I also met this individual on other occasions and in fact had my "jump started" with his assistance. On that particular day my battery had run down and this individual started my [redacted] with jumper cables from his car which was parked in the North parking lot as was my [redacted] My

reason for having to park in the north lot was that the main parking area was full. As I recall, his car was a maroon Datsun 280 Z with black louvres and California license tags. This car and other cars with California license plates had been repeatedly observed, by me, in the north parking area. Based on this I and others assumed that these individuals entered the Zimmer site through the North gate.

During our initial conversation, this individual and at least four others were in the containment building on the 5th floor. I questioned him as to why they were at Zimmer. His response, as I recall, was something to the effect that he work for Bechtel Corp. and "that their job was to study the plant for code compliance and accountability and to see if the plant could be completed within normal quality assurance requirements." He also said they were doing a management review. This same individual also explained that "Bechtel would submit their findings in a report to the number one man." I assumed he meant Mr. Earl Borgmann of CG&E. As I recall, he also said that "Bechtel had 200 men on stand-by ready to come to Zimmer." At some point I also learned that a Bechtel executive in the construction area at the Midland project would "run the audit at Zimmer." This individual's name was something like Soderholm.

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Palo Verde nuclear project which is being constructed by Bechtel. They had informed me that they had been in constant contact with Bechtel regarding future employment at Zimmer and they had actually been advised that they would be hired by Bechtel and told what their salary would be. I cannot recall their names at this time but I do remember their descriptions. One of the QC inspectors looked "exactly" like the actor Dick Van Patton and the other inspector had long hair, a beard, and often wore a shirt with a Harley-Davidson logo. The exact date of the conversation I cannot recall, however I believe it occurred before August.

At my present assignment as a

The consensus of most of the individuals is that the purpose of the Bechtel people on site was that Bechtel had come to Zimmer with the intention of replacing Kaiser on the project if the results of their report showed that the "job could be done feasibly." Discussions and rumors concerning Bechtel coming to Zimmer had started prior to August 1982 and had been so "widespread" that when the new group of people arrived on approximately August 1 noone was surprised at what appeared to be Bechtel employees. Again, from my observations and others this group had complete independence and total access to any area of the site to include retrieval of any documentation.

One other observation of some members of the group occurred approximately September 1, 1982. At that time I saw about three members of the group of six or eight standing just outside the "material hatch" of the containment

building at the ground level elevation. One member of the group was the same individual with which I had previous conversations and drove the 280 Z. In addition to the group, one of the NRC inspectors, Fred Christianson, was also present. Additionally, there was an unidentified CG&E engineer, two unknown CG&E inspectors and a Kaiser QC inspector. The activity that they were observing pertained to the removal of a "hanger" from an area immediately inside the building. I have no further information related to this observation. I cannot provide any additional information concerning this matter.

I have read the foregoing statement consisting of 9 handwritten/typed pages. I have made and initialed any necessary corrections and have signed my name in ink in the margin of each page. I swear that the foregoing statement is true and correct. Signed on 1-22-83 at 8:28PM. EST
(date) (time)

SIGNATURE: - original signed by

Subscribed and sworn to before me this 22 day of January, 1983,

at

INVESTIGATOR: - original signed by John R. Sinclair -

WITNESS: - original signed by Edward C. Gilbert -

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I hereby make the following statement to J. L. K. Sutilain and Edward C. Gilbert who have identified themselves to me as investigators of the U.S. Nuclear Regulatory Commission's Office of Investigations. I make this statement freely with no promises of reward or threats having been made to me.

Prior to any questions Mr. Sutilain advised me that the basis of investigation concerned a recent allegation that representatives of the Bechtel Corporation had been engaged in work at the Zimmer project prior to early November 1982. I was also advised that the Office of Investigations (OI) was investigating alleged falsification of quality control (QC) documentation and intimidation of QC inspectors.

I began my employment at the William H. Zimmer nuclear project in for the project contractor Henry J. Kaiser (Kaiser) and remained in that position through after. I accepted a position with

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working for
1st District - Tel.

! I remained in

I would like to respond to questions relating to the Bechtel presence at Lemira before providing other information.

I believe that one of the first encounters with individuals identified as Bechtel employees occurred in September, 1952. This knowledge was the result of

208 5 423/89

Sometime in September and being introduced to three individuals who were presented as Bechtel representatives. I cannot at this time recall the names of the individuals but distinctly recall them being introduced as Bechtel employees. I also recall that at some point in time several individuals were walking around the site with Bechtel hard hats. This also occurred sometime before November 1982. The reason for the presence of these original three Bechtel people was to set up or conduct an audit or something to that effect.

Sometime shortly after the original meeting, probably October 1982 I was informed by an individual named

that there were eight Bechtel employees on site and that

real estate in the Cincinnati area. This conversation occurred just prior to

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1/3/83

At some point in time the exact ^{date} which I cannot recall, a new trailer was brought on to the Zimmer site. This trailer I initially thought was to be used by one of the Kaiser departments and in particular the training group. As I recall, _____ made a comment to the Kaiser training supervisor, Jim Danner as to whether training was going into the new trailer.

Danner's reply to me was that the trailer was not for training but was in fact for Backtel employees working at the site. In response to questions pertaining to my knowledge of consultants utilizing the described trailer, I wish to state the consultants that I am aware of working for CG&E were primarily working in the individual CG&E departments and mainly in spaces primarily utilized by CG&E.

~~There~~ One other employee who worked at Zimmer and was himself a consultant was Ray Shrader. I believe that Shrader in fact knew the names of some of the individuals. Shrader ~~is~~ ^{also} quit the Zimmer project even though he was making a very large salary, approximately one hundred thousand, because of frustration in

4085 1/23/83

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JLS

working for Harold Sager, Quality Assurance Manager, CGFE and the company's refusal to listen to his recommendations. I think Gary Schroder took a position at the Suquamish nuclear project.

^{11/2/83}
~~I have~~ I have been advised that NRC desires to schedule an additional interview regarding my knowledge of intimidation of QC personnel and alteration of QC documentation. I am willing to be interviewed on these subjects and have no objection to providing a statement.

I have read the foregoing statement consisting of 5 handwritten pages. I have made and initialled any necessary corrections and have signed my name in ink in the margin of each page. I swear that the foregoing statement is true and correct.

Subscribed and sworn to before me this 23 day of January, 1983. at

Witness Edmund C. Mellor

5085, 11/2/83

John R. Anderson
Investigator

23 January 1983 12:39 am
Date

I, _____ hereby make the following statement to John R. Sinclair and Edward C. Gilbert, who have identified themselves to me as investigators of the U. S. Nuclear Regulatory Commission's Office of Investigations. I make this statement freely with no promises of reward or threats having been made to me.

Prior to any questions Mr. Sinclair advised me that the areas of investigation concerned a recent allegation that representatives of the Bechtel Corporation had been engaged in work at the Zimmer project prior to early November 1982. I was also advised that the Office of Investigations (OI) was investigating alleged falsification of quality control (QC) documentation and intimidation of QC inspectors.

I began my employment at the William H. Zimmer nuclear project in _____ for the project contractor Henry J. Kaiser (Kaiser) and remained in that position through _____ After I accepted a position with _____ working for _____ I remained in that position until _____

I would like to respond to questions relating to the Bechtel presence at Zimmer before providing other information.

I believe that one of the first encounters with individuals identified as Bechtel employees occurred in September 1982. This knowledge was the result of [redacted] sometime in September and being introduced to three individuals who were presented as Bechtel representatives. I cannot at this time recall the names of the individuals but distinctly recall them being introduced as Bechtel employees. I also recall that at some point in time several individuals were walking around the site with Bechtel hardhats. This also occurred sometime before November 1982. The reason for the presence of these original three Bechtel people was to set up or conduct an audit or something to that effect.

Sometime shortly after the original meeting, probably October 1982 I was informed by an individual named [redacted]

[redacted] that there were eight Bechtel employees on site and that

real estate in the Cincinnati area. This conversation occurred just prior to,

At some point in time the exact date which I cannot recall, a new trailer was brought on to the Zimmer site. This trailer I initially thought was to be used by one of the Kaiser departments and in particular the training group. As I recall made a comment to the Kaiser training supervisor, Jim Danner as to whether training was going into the new trailer

Danner's reply to me was that the trailer was not for training but was in fact for Bechtel employees working at the site. In response to questions pertaining to my knowledge of consultants utilizing the described trailer, I wish to state the consultants that I am aware of working for CG&E were primarily working in the individual CG&E departments and mainly in spaces primarily utilized by CG&E.

One other employee who worked at Zimmer and was himself a consultant was Gary Shrader. I believe that Shrader in fact knew the names of some of the individuals. Shrader also quit the Zimmer project even though he was making a very large salary, approximately one hundred thousand,

because of frustration in working for Harlan Sager, Quality Assurance Manager, CG&E and the company's refusal to listen to his recommendations. I think Gary Shrader took a position at the Susquehanna nuclear project.

I have been advised that NRC desires to schedule an additional interview regarding my knowledge of intimidation of QC personnel and alteration of QC documentation. I am willing to be interviewed on these subjects and have no objection to providing a statement.

I have read the foregoing statement consisting of 5 handwritten pages. I have made and initialled any necessary corrections and have signed my name in ink in the margin of each page. I swear that the foregoing statement is true and correct.

- original signed by -

Subscribed and sworn to before me this 23 day of January, 1983, at

Witness -original signed by -
Edward C. Gilbert

John R. Sinclair (-original signed by)
Investigator

VISITOR LOG
 W. W. BUBER NUCLEAR POWER STATION
 TEN CINCINNATI GAS & ELECTRIC COMPANY

DAY 1.5.82
 PAGE 2 of 2

DATE	SIGNATURE	COMPANY	TO EMP.	AUTHORIZATION	TIME IN	TIME OUT
11/5/82	<i>[Signature]</i>	Bechtel	Mr. Squida	Mr. Sylvia	1423	1641
11/5/82	<i>[Signature]</i>	Bechtel	Mr. Sylvia	Mr. Sylvia	1423	1641
11/5/82	<i>[Signature]</i>	Bechtel	Mr. Sylvia	Mr. Sylvia	1423	1641
	<i>[Signature]</i>	Bechtel	Mr. Sylvia	Mr. Sylvia		

VISITOR LOG
 WM. H. ZIMMER NUCLEAR POWER STATION
 THE CINCINNATI GAS & ELECTRIC COMPANY

GATE A111N

DATE: 11/15/82

VEH PASS NAME (Print)	COMPANY	ADDRESS	TO SEE	REGARDING	AUTHORIZATION	TIME IN	INP INP	TIME OUT	INP INP
Robert F. Yotter	Kaiser	Moscow Ann Arbor Ann Arbor	Person	ROF	Biller	9:30 A	L1	4:25 A	L1
D. STOVER	Bechtel	Ann Arbor Ann Arbor	Mr. Brennan	WORK	B. C. C. C. C. C.	8:55 A	GR	4:00 P	GR
T. Thompson-Hausler	Bechtel	Ann Arbor Ann Arbor	Mr. Brennan	WORK	B. C. C. C. C. C.	8:55 A	GR	4:00 P	GR
C. STACILETTI	Bechtel	Ann Arbor Ann Arbor	Mr. Brennan	WORK	B. C. C. C. C. C.	8:55 A	GR	4:00 P	GR
R. SCOTT	Bechtel	Ann Arbor Ann Arbor	Mr. Brennan	WORK	B. C. C. C. C. C.	8:55 A	GR	4:00 P	GR
E. CAMPBELL	Bechtel	Ann Arbor Ann Arbor	Mr. Brennan	WORK	B. C. C. C. C. C.	8:55 A	GR	4:00 P	GR
E. TONES	Bechtel	Ann Arbor Ann Arbor	Mr. Brennan	WORK	B. C. C. C. C. C.	8:55 A	GR	4:00 P	GR
E. TURNER	Bechtel	Ann Arbor Ann Arbor	Mr. Brennan	WORK	B. C. C. C. C. C.	8:55 A	GR	4:00 P	GR
R. CASSAR	Bechtel	Ann Arbor Ann Arbor	Mr. Brennan	WORK	B. C. C. C. C. C.	8:55 A	GR	4:00 P	GR
R. SODERBERG	Bechtel	Ann Arbor Ann Arbor	Mr. Brennan	WORK	B. C. C. C. C. C.	8:55 A	GR	4:00 P	GR
R. J. JACO	Bechtel	Ann Arbor Ann Arbor	Mr. Brennan	WORK	B. C. C. C. C. C.	8:55 A	GR	4:00 P	GR
Don Thurston	①	Cinti	Gott	Elevators	Service	10:25 A	L1	4:00 P	RD
BEN HARVEY	Tri State Electric	Cinti	Gott	Trains	RPS	11:40 A	L1	1:05 P	GR
Al Williamson	William Forester	Cinti	A. Tucker	FASTERS	Stinson	11:10 A	L1	11:45 A	L1
John L. Liger	Kellogg Northwestern Nuclear Inst/DIS	Cinti	Kaiser Qual King	Service	Service	12:20 PM	RD	2:05 P	GR
Bruce Bartlett		Cinti	Qual King	Inspection	RKS	1:35 PM	L1	3:45 PM	L1
John Hjalmarson	SG&E	Phx, Arizona	M. Rulli	Interview	Rulli	1:58 PM	L1	4:45 P	RD

ATTACHMENT 20

DATE	PACKAGE ORDER NO.	VENDOR	CARRIER	WEIGHT	MATERIAL DESCRIPTION
8-31-82	47767	STOKES MACHINERY	VENDOR		PARTS
"	49448	POKINSKY FIVE	"		FURNITURE
8-30-82	81089	BLIYDAR INC	CIT		BLEACHERS
9-1-82	49498	MONIX BUSINESS	VENDOR		CALCULATOR
"	49460	MILLER LUMBER	"		DOORS
9-2-82	488774	"	"		LUMBER
9-1-82	49565	"	"		"
9-2-82	2003	GENERAL ELECTRIC	E.Z. FREIGHT	1 LB	CAPACITOR - LIGHT
9-2-82	49039	WILLIAMS MACHINE	"		TYPEWRITER
9-2-82					LEADS
"	49228	DE LEISING	"		CONNECTORS
"	75714	RICHARDS ELE	"		RELAY
"	81050	"	"		ALLOY
"	81009	"	"		CRUISE HANDS
"	81008	"	"		WFR CASE PK
"	81070	"	"		PIPE STRAPS
"	X781284	"	"		
"	81097	UNISTRUT OF CINTI	"		

MATERIAL RECEIVED REPORT

M.R.N.O. 1 @1637 1

PAGE 1 OF

P.O. NO. 7070-49039

P.Q. NO. 7070-47745

THIS ORDER IS:

COMPLETE

NOT COMPLETE

REC. DAMAGED

DAMAGE REPORT NO. N/A DATE RECEIVED 9/1/82

ORDER FROM: Williams Mobile

SHIPPED BY: Same

SHIPPED TO: Jobsite PACKING SLIP NO.

VIA Vendor F.O.B.

CARRIER	Vendor
FREIGHT BILL	NO.
EXPRESS BILL	WGT.
PARCEL POST	DATE
PREPAID	AMT. \$
COLLECT	AMT. \$
RAIL LINE	
CAR NO.	
DOCK NO.	

PO ITEM NO.	QUANTITY	UNIT	DESCRIPTION	LOCATION	ACCOUNT NO.
			Rental		
	1	ea	12 x 64 Trailer, KEI 971-100, S/N 17491 (one section)	Jobsite	7831.9540.78

DWG. _____

BMC _____

REQ. ORIG _____

Sharon List 9/22/82
CHECKED BY

ASST. WMSE. SUPT.

Walt

WMSE. S'PT

QA INSPECTOR

MATERIAL RECEIVED REPORT

M.R. NO. 61638

PAGE 1 OF 1

P.O. NO. 7070-49039

REQ. NO. 7070-47745

THIS ORDER IS:

COMPLETE

NOT COMPLETE

REC. DAMAGED

DAMAGE REPORT NO. N/A DATE RECEIVED 9/2/82

ORDER FROM: Williams Mobile

SHIPPED BY: Same

SHIPPED TO: Jobsite PACKING SLIP NO.

VIA Vendor F.O.B.

CARRIER	Vendor
FREIGHT BILL	NO.
EXPRESS BILL	WGT.
PARCEL POST	DATE
PREPAID	AMT. \$
COLLECT	AMT. \$
RAIL LINE	
CAR NO.	
DOCK NO.	

PO ITEM NO.	QUANTITY	UNIT	DESCRIPTION	LOCATION	ACCLNT NO.
			Rental		
	1	ea	12 x 64 Trailer, KEI 971-101. S/N 17490 (one section)	Jobsite	7831.9540.76

WG. _____

Sharon List 9/22/82
 CHECKED BY

IG _____

ASST. WHSE. SUPT.

ORIG _____

[Signature]
 WHSE. S'PT

QA INSPECTOR

CARPENTER SHOP LOG

DATE REC'D	DATE ASSIGNED	REQUESTED BY:	
REC'D BY	FOREMAN	FOR: CRAFT SUPT - PHONE #	- MAT'L ORDERED
DATE COMPLETE	DELIVERED	CHGE #	- REPAIRS REQUEST
			- ITEMS TO BE FABED
9-8-82	9-8-82	RON BRYSON	3 EA 4-DRAWER FIREPROOF FILE CABINETS
GE	GE		2 EA 4-DRAWER REGULAR FILE CABINETS
9-8-82		7827-9620	TRLR #100
9-8-82	9-8-82	JR LAWSON	NAIL PARKING LOT BUMPER POLES TOGETHER
GE	GE		C&E PARKING LOT
9-8-82		ETRA 2609	
9-8-82	9-8-82	CHARLES TISSANDIER	FABRICATE & DELIVER STORAGE CABINET AS PER ATTACHED SKETCH FOR G&E - EOTD - JOHN SEHR
GE	BN-GE		TUOR BLDG
9-13-82		7851-8810	
9-8-82	9-8-82	FRED CAMPBELL	1 BOY CAULK
TH	GE		
9-8-82		224-3211	LABORER WILL PICK UP
9-8-82	9-8-82	TIM O'FARRELL	1 EA FILE CABINET 4-DRAWER LETTER SIZE
GE	GE		1 EA FILE CABINET 2-DRAWER FIREPROOF
9-8-82		ETRA 2615	TRLR #19
9-8-82	9-8-82	GERRY KEEGAN	1 EA FILE CARD CABINET FROM WHSE
GE	GE		
9-8-82		7826-9620	TRLR #176
9-8-82	9-8-82	BILL MURRAY	4 EA DESKS
9-8-82	9-8-82		4 EA SWIVEL CHAIRS
9-8-82		ETRA 2615	2 EA REFERENCE TABLES
			5 EA FILE CABINETS 4-DRAWER LETTER SIZE
			SCHEDULING DEPT
9-8-82	9-8-82	TANET TUMBLESON	MOVE TABLE TOP COPY MACHINE
GE	GE		
9-8-82		7826-9620	TRLR #145
9-8-82	9-8-82	BRINLEY VARCHOL	FAB. 5 EA W 8 X 10 X 22' LONG
RW	GE		
9-13-82		7826-9620	TRLR #142
9-8-82	9-8-82	HERLIND HELTON	56 STTS 1/2" X 4' X 8' PLYWOOD
GE	GE		
9-9-82		ETRA 2214	ELECTRICIAN TEMP. FAB. SHOP - EAST R
9-8-82	9-8-82	MAX TAYLOR	15 EA WELD SCREENS
GE	GE		
9-8-82		ETDA 2157	Rx BLDG
9-8-82	9-8-82	MIKE PHILSON	4 EA W 8 X 10 X 10'-0" LG
GE	GE		4 EA W 8 X 10 X 12'-0" LG
9-8-82		ETRA 2115	FROM WHSE COMPOUND
			CARD SHOP

CARPENTER SHOP LOG

REC'D	DATE ASSIGNED	REQUESTED BY:	
REC'D BY	FOREMAN #	FOR: CRAFTSPT - PHONE #	- MAT'L ORDERED
DATE COMPLETE	DELIVERED	CHGE #	- REPAIRS REQUEST
			- ITEMS TO BE FABBED
9-14-82	9-14-82	KUSF MARY	RE-ARRANGE FURNITURE
GE	GE		
9-15-82		ETRA 2115	TRAIL # 71
9-14-82	9-14-82	MAY TAYLOR	1 GAL BASES
GE	BD-GE		2 EA FOREMAN'S STOOLS
9-14-82		2679-1954	1 EA FADLOCK
			R. BLDG
9-14-82	9-14-82	MARK FROEVER	MOVE FILE CABINETS FOR
GE			REMOVAL OF COPY MACHINE
9-14-82		2679-6950	PIPING DEPT - MAIN OFFICE BLDG
9-14-82	9-14-82	GARY EASTON	RETURN TRACK TORCH TO
JH	GE		CATALYTIC
9-14-82		ETRA 2621	
9-14-82	9-14-82	LEON OR JERRY	FABRICATE 1 EA FILM
GE	GE		STORAGE CABINET AS PICT
9-15-82		ETRA 2555	ATTACHED SKETCH TRAIL # 116
9-14-82	9-14-82	BOB BUSAM	MOVE COMPUTER TERM FROM
JH	GE	471	TRAIL # 69 TO SVC BLDG
9-14-82		ETRA 2115	2D FLOOR LOCKER ROOM ANNEX
9-14-82	9-14-82	H HELTON	10 EA 2X6-16
RU			WILL TAKE AN EQUAL NUMBER
9-14-82		ETRA 2115	OF LINEAL FEET IN 4'-0" LENGTH
			(FOR PARTIAL TRAIL # 152)
9-14-82	9-14-82	H. HELTON	2 RIS ROOFING
RU	GE		
9-14-82			RE-FIT FOR CAR SHOP ROOF
9-14-82	9-14-82	PAY	6 EA 16" X 4" W WALKS
RU	WJ-GE		(W/1X12)
9-16-82		ETRA 2115	WEST END OF TRAIL # 178
9-14-82	9-14-82	H. PREWITT	ROUND THE CORNERS ON GRACE
R	GE		BOARD ERASER TRUCK
9-14-82			NW CORNER OF DANCE HALL
9-14-82	9-14-82	CEL: YONE/DEMIUS	RE-ARRANGE FURNITURE
GE		FRANK	
9-14-82		2679-6950	TRAIL # 193
9-14-82	9-14-82	BILL NASH	1 EA RTT TRE-HUNG DOOR
GE	GE		UNIT
9-14-82		ETRA 2115	NW CORNER OF DANCE HALL

CARPENTER SHOP LOG

DATE REC'D	DATE ASSIGNED	REQUESTED BY:	
REC'D BY	FOREMAN	FOR: CRAFT SUPT - PHONE #	- MAT'L ORDERED
DATE COMPLETE	DELIVERED	CHGE #	- REPAIRS REQUEST
			- ITEMS TO BE FABED
9-15-82	9-15	GARY EASTON	INSTALL PARTITION WALL -
GE	GE	1	FOR SAORITY WALKER
9-15-82		7526-9670	WELD TEST LAB = 1
9-15-82	9-15-82	BILL NASH	9 SHTS PANELING
GE	GE		6 PCS 1 X 6 X 16'-0"
9-15-82		ETRA 2115	2 PCS OUTSIDE CORNER MOUNDING
			DANCE HALL
9-15-82	9-15-82	HARVEY HELTON	35 EA 2 X 4 X 16'-0"
GE	GE		30 SHTS PANELING
			1 EA R.H. HINGE DOOR
			UNIT 2 - 8' X 6' 8"
9-15-82		FIRA 2615	
9-15-82	9-15-82	PAUL WALTERS	UNLOCK TRAILER #154
GE	GE		
9-15-82		ETRA 2716	SLIPS
9-15-82	9-15-82	RED NEWTON	1 EA #9 WIRE
JH	GE		2 ROLLS DUCT TAPE
			1 BOX PAPER CLIPS
9-15-82		2679-6954	2 WELD SCREENS RX BLDG
9-15-82	9-15-82	JO ADKINS	1 PC 1/4" X 4' X 5'-11" PLYW
JH	BN-GE-HH		
		2679-6950	PIPE FITTERS TOTAL TRAILS
9-15-82	9-15-82	W. Mc GINNIS	1 BOX 3/8" CABLE CLAMPS
JH	GE		1 BOX TEE HINGES
			20 EA WELD SCREENS
9-15-82			1 BOX TEE WARE
			1 BOX 2 X 4 OR 1 1/2
			1 BOX #10 - 3/4"
			PK. OF TIE SHEETS
			1 PK. FIBER TIP MARKERS BLACK
			1 PK. DENIAL #2 3/4"
			1 BOX FINE LINE PENS - BLACK
			6 NOTE PADS
			1 NECK TIE -
			RX BLDG
9-15-82	9-15-82	JIMMY HARRISON	1 EA TRACKING TABLE
GE	GE		1 EA PLAN RX BLDG
			FROM RLR 1-10
9-17-82		7526-9670	NASH
9-15-82	9-15-82	ETRA 2116	1 BARREL WEDGES
9-15-82		ETRA 2116	TURB. BLDG
9-15-82	9-15-82	MIKE CHAMON OR	20 PCS 1/2" RAIN DRAIN FRAM
GE	GE	GARY EASTON	NOV 15 - 1982
9-16-82		4750-7180	NOV 15 - 1982

CARPENTER SHOP LOG

DATE REC'D	DATE ASSIGNED	REQUESTED BY:	
REC'D BY	FOREMAN	FOR: CRAFT SUIT - PHONE #	- MAT'L ORDERED
DATE COMPLETE	DELIVERED	CHGE #	- REPAIRS REQUEST
			- ITEMS TO BE FABED
9-15-82	9-15-82	GEN MONINGTON	CAULK AROUND AC UNIT
GE	GE		
9-15-82		7826-9670	TRLR #140
9-15-82	9-15-82	BOB BIXLER	DEL 1 3/8" PLATE FROM
GE	GE		PART SHOP
9-16-82		ETRA 2671	INITIAL FLAME
9-15-82	9-15-82	BILL NASH	15 EA 2X4X16'-0"
GE	GE	SW CORNER OF DANCE	17 SHTS PAPERLINE
9-15-82		ETRA 2115	1 BOX PANEL NAILS
			1 EA RH 2-2" X 6'-8" PREHUNG DOOR
9-15-82	9-15-82	LEON	REPAIR FLOOR UNDER HOT
GE	GE		WATER HEATER
9-15-82		7826-9670	TRLR #116
9-15-82	9-15-82	CHARLES FLOWMAN	MOVE & ASSEMBLE 2 EA DRAFT
GE	HH	75-112	TABLES - SHOULD BE HERE 1ST
9-15-82		0053-5940	THING AFTER LUNCH
			TECH PTR BLDG
9-15-82	9-15-82	CG & F - GF	BUILD TABLES & PARTITION
RW	HH		AS PER ATTCHD SKETCH
9-16-82		ETRA 2615	TRLR #152
9-15-82	9-15-82	-	REPLACE SCREENS OR REPAIR
RW	GE		AS NEEDED DOOR CUSHION
9-15-82		ETRA 2675	(NEW)
			OLD DOOR SOLDER
9-15-82	9-15-82	MIKE MUILEN	1 EA DUAL LAMPIN LASTER
GE	GE		FOR THE DOOR
9-15-82		7826-9670	MAT'L ORDER AT WHSE
9-15-82	9-15-82	JOE OR GARY	PICK UP WELDER'S SUPPLIES
GE	GE		FROM WHSE, SEE GREGORY
9-16-82		ETRA 2621	WHSE - ISSUE # 03125
			PART SHOP
9-15-82	9-15-82	BOB WILSON	MOVE FOLDING TABLE FROM
GE	GE	GETE SCHROEDER	TRLR #3
10-11-82		7826-9670	
9-15-82	9-15-82		10 EA 8'1 1/2" X 4" SEND TO
RW	GN-GE		PAINT SHOP PAINT YELLOW
9-15-82		ETRA 2659	SIGN POSTS
9-15-82	9-15-82	HERLIN HALTON	DELIVER 2 SETS OF STEPS
GE	GE		FROM CARD SHOP
9-15-82		ETRA 2115	TRLR #152

97-81e0

ROOM NO	LAST NAME	INITIALS	RATE	OUT
CITY & STATE				
STREET ADDRESS				
NO PARTY	ARRIVAL			

BALANCE FORWARD

1		1
2		2
3		3
4		4
5		5
6		6
7		7
8		8
9		9
10		10
11		11
12		12
13		13
14		14
15		15
16		16
17		17
18		18
19		19
20		20
21		21
22		22
23		23
24		24
25		25
26		26
27		27
28		28

908154

NAME PLEASE PRINT						
SIGNATURE						
STRE						
WORK NAME				ADDRESS		
Bee hotel						
ROOM NO	RATE	NO. IN PARTY	CLERK	ARRIVED	DEPARTED	ACCT. NO.
217	38	1	AS.	9/25	9/26	