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 FACIL: 50-315 Donald C. Cook Nuclear Power Plant, Unit 1, Indiana M 05000315  
 AUTH. NAME: AUTHOR AFFILIATION  
 GIBSON, L.S. Indiana Michigan Power Co. (formerly Indiana & Michigan Ele  
 RECIP. NAME: RECIPIENT AFFILIATION  
 MARTIN, J.B. Document Control Branch (Document Control Desk) *See Report* R

SUBJECT: Forwards index & NIS-2 forms for work performed during 1990  
 Refueling Outage at Unit 1 & several other components  
 identified as result of QA audit as requiring reporting for  
 disc/plug replacements. I  
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Cook Nuclear Plant  
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Bridgman, MI 49106  
616 465 5901



U.S. Nuclear Regulatory Commission  
Attn: Document Control Desk  
Washington, D. C. 20555

Attn: J.B. Martin

December 20, 1993

Dear Mr. Martin:

Attached is an index and NIS-2 forms for work performed during the 1990 Refueling Outage at the Donald C. Cook Nuclear Power Plant, Unit 1, State of Michigan, Number M-09672-M, located in Bridgman, Michigan. The Plant is owned by Indiana Michigan Power Company, One Summit Square, Ft. Wayne, Indiana 46802.

Most of the repairs and/or replacements (those marked with a \* in the index) were reported after the 1990 outage. These NIS-2's have been Amended primarily to correct the Code of Construction used in Part 5a. Several other components (those not marked with a \* in the index) were identified as a result of a Quality Assurance Audit as requiring reporting for disc/plug replacements.

The Repairs/Replacements were performed in accordance with ASME Section XI, 1983 Edition, Summer of 1983 Addenda.

Respectfully,

A handwritten signature in dark ink, appearing to read 'L.S. Gibson', written over a horizontal line.

L.S. Gibson  
Assistant Plant Manager  
D.C. Cook Nuclear Plant

Attachment

c: File

101124

9401120201 931220  
PDR ADDCK 05000315  
Q PDR

A047

c: A.A.Blind,Jr. - w/o attachments  
T.P.Beilman - w/o attachments  
F.R.Pisarsky - w/o attachments  
M.Muterspaugh - ANI  
C.A.Freer - ISI  
File #1.1A (Document Control)



## UNIT 1 1990 NIS-2 INDEX

<u>COMPONENT NUMBER</u>	<u>JOB ORDER</u>	<u>DESCRIPTION</u>	<u>ISI CLASS</u>
*1-ACS-R924	A000416	REPLACED U-BOLT	2
*1-CS-296E	722611	REPLACED STUDS AND NUTS	2
1-CS-298E	A007892	REPLACED DISC	2
*1-CS-299W	722640	REPLACED STUDS AND NUTS	2
1-CS-308N	759436	REPLACED PLUG	2
*1-CS-308S	759437	REPLACED BONNET	2
1-CS-534	723682	REPLACED PLUG	2
1-CS-536	A003197	REPLACED DISC	2
*1-CTS-130W	A007967	REPLACED STUDS AND NUTS	2
*1-DCR-320	A007334	REPLACED PLUG, STUDS AND NUTS	2
*1-FFI-230	A019103	REPLACED BOLTS, REPAIRED FLANGES	2
*1-FW-118-1	A003767	REPLACED STUDS AND NUTS	2
*1-FW-131-1	A003049	REPLACED STUDS AND NUTS	2
*1-FW-132-1	A013127	REPAIRED VALVE COVER	2
*1-FW-S11	A008320	REPLACED LOAD PIN	2
*1-FW-S12	A008320	REPLACED SNUBBER, ROD EYE & LOAD PIN	2
*1-FW-S5	A008320	REPLACED SNUBBER AND ROD EYE	2
*1-GRC-S562	A008320	REPLACED LOAD PIN	1
*1-GRC-S582	A008320	REPLACED LOAD PIN	1
*1-GRH-L31	A000410	REPLACED U-BOLT	2
*1-GRH-L33	A000416	REPLACED U-BOLT NUT	2
*1-GRH-S7A	A008320	REPLACED SNUBBER AND ROD EYE	2
*1-GSI-S575	A008320	REPLACED LOAD PIN	2
*1-GSI-S707	A008320	REPLACED LOAD PIN	1
*1-ICM-305	722635	REPLACED STUDS AND NUTS	2
*1-ICM-306	722636	REPLACED STUDS AND NUTS	2
*1-ICM-311	722654	REPLACED STUDS AND NUTS	2
*1-ICM-321	722655	REPLACED STUDS AND NUTS	2
*1-IMO-110	722631	REPLACED STUDS AND NUTS	2
*1-IMO-120	722632	REPLACED STUDS AND NUTS	2
*1-IMO-130	722633	REPLACED STUDS AND NUTS	2
*1-IMO-140	722634	REPLACED STUDS AND NUTS	2
*1-IMO-204	A009554	REPLACED STUDS AND NUTS	2
*1-IMO-310	722647	REPLACED STUDS AND NUTS	2
*1-IMO-314	722649	REPLACED STUDS AND NUTS	2
*1-IMO-320	722648	REPLACED STUDS AND NUTS	2

<u>COMPONENT NUMBER</u>	<u>JOB ORDER</u>	<u>DESCRIPTION</u>	<u>ISI CLASS</u>
*1-IMO-324	722650	REPLACED STUDS AND NUTS	2
*1-IMO-350	722652	REPLACED STUDS AND NUTS	2
*1-MRV-220	A050992	REPLACED STUDS AND NUTS	2
		REPAIRED VENT PIPE	
1-MRV-221	A010718	REPLACED PLUG	2
1-MRV-222	A016007	REPLACED DISC	2
1-MRV-223	A016302	REPLACED PLUG AND STUDS	2
*1-MRV-230	A050993	REPLACED STUDS AND NUTS	2
		REPAIRED VENT PIPE	
1-MRV-231	A016008	REPLACED DISC	2
1-MRV-232	A018371	REPLACED DISC	2
*1-MRV-241	A041258	REPLACED STUDS AND NUTS	2
1-MRV-242	A016010	REPLACED DISC	2
*1-MS-135-3	A037447	REPLACED VALVE AND PIPE	2
*1-MSS-1	A008320	REPLACED SNUBBER	2
		AND ROD EYE	
*1-MSS-5	A008320	REPLACED LOAD PIN	2
*1-MSS-6	A008320	REPLACED SNUBBER	2
		AND ROD EYE	
*1-NRV-152	A010639	REPLACED PLUG,	1
		STUDS AND NUTS	
*1-NRV-164	A016562	REPLACED PLUG,	1
		STUDS AND NUTS	
*1-PP-46-2	A32537	REPLACED BOLTING	2
*1-QCM-250	722628	REPLACED STUDS AND NUTS	2
*1-QCM-350	722656	REPLACED STUDS AND NUTS	2
1-QCR-301	A016497	REPLACED PLUG	2
1-RC-111-L4	759721	REPLACED PLUG	1
*1-RH-104E	759302	REPLACED STUDS AND NUTS	2
*1-RH-113E	722620	REPLACED STUDS AND NUTS	2
*1-RH-113W	722621	REPLACED STUDS AND NUTS	2
*1-RH-116W	722642	REPLACED STUDS AND NUTS	2
*1-RH-128E	722643	REPLACED STUDS AND NUTS	2
*1-RH-128W	722644	REPLACED STUDS AND NUTS	2
*1-RH-139	A014539	REPLACED BOLTING	2
*1-RH-140	A014539	REPLACED BOLTING	2
1-SF-153	A015346	REPLACED DISC	2
*1-SI-148	A003701	REPLACED STUDS AND NUTS	2
*1-SI-151E	722629	REPLACED STUDS AND NUTS	2
*1-SI-151W	722630	REPLACED STUDS AND NUTS	2
*1-SI-152S	722638	REPLACED STUDS AND NUTS	2

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<u>COMPONENT NUMBER</u>	<u>JOB ORDER</u>	<u>DESCRIPTION</u>	<u>ISI CLASS</u>
1-SI-185	A016144	REPLACED DISC	2
*1-SV-105E	A003793	REPLACED OUTLET FLANGE BOLTING	2
*1-SV-1A-1	A037425	REPLACED OUTLET BOLTING	2
1-SV-1A-2	A015327	REPLACED DISC	2
*1-SV-1B-1	A037427	REPLACED OUTLET FLANGE BOLTING	2
1-SV-1B-2	A016490	REPLACED DISC	2
1-SV-1B-3	A015329	REPLACED DISC	2
1-SV-2B-1	A015330	REPLACED DISC	2
*1-SV-2B-1	A037426	REPLACED FLANGE BOLTING	2
1-SV-3-2	A015326	REPAIRED VALVE	2
1-SV-3-2	A030566	REPLACED FLANGE NUTS	2
*1-SV-45A	A004321	REPLACED VALVE AND INLET BOLTING	1
*1-SV-45B	A004322	REPLACED VALVE AND STUDS AND NUTS	1
*1-SV-45C	A052147	REPLACED VALVE AND STUDS AND NUTS, REPAIRED FLANGE	1
1-SV-51	A018682	REPLACED DISC	2
*1-SV-52	A003790	REPLACED STUDS AND NUTS	2

\* These components were previously identified within the required reporting period. The NIS-2 reports for these components have been revised, primarily to reflect the correct Code of Construction in Part 5a.