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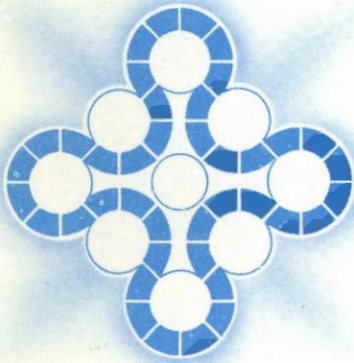
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SCIENTIFIC AND TECHNICAL REPORTS  
ISSUED BY IDAHO NUCLEAR CORPORATION  
(July 1966 through June 1971)

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# Aerojet Nuclear Company

NATIONAL REACTOR TESTING STATION

Idaho Falls, Idaho — 83401

DATE PUBLISHED-APRIL 1972

PREPARED FOR THE

## U. S. ATOMIC ENERGY COMMISSION

IDAHO OPERATIONS OFFICE UNDER CONTRACT AT(10-1)-1375

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Compiled by

Information and Nuclear Materials Management Branch

AEROJET NUCLEAR COMPANY

Date Published - April 1972

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## FOREWORD

This compilation shows title, author(s), date, and present classification of Scientific and Technical reports issued by Idaho Nuclear Corporation under Contract AT(10-1)-1230 with the U. S. Atomic Energy Commission. It is a cumulative listing of topical, quarterly, and annual reports covering the reporting period July 1966 through June 1971.

The operations series "MTR Progress Reports," "ETR Operations Branch Progress Reports," and "ATR Operations Branch Progress Reports," are listed separately in the Appendix.

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PINCOCK GD	IN-01340	RUSSELL GJ	IN-01350

SCHÉFFLER WA	IN-01021	TINGEY FH	IN-01150
SCHEFFLER WA	IN-01027	TOLSON WL	IN-01142
SCHINDLER RE	IN-01309	TONG S	IN-01109
SCHINDLER RE	IN-01394	TRAMMELL DR	IN-01257
SCHMUNK RE	IN-01072		
SCHMUNK RE	IN-01129		
SCHMITT RC	IN-01325		
SCHMITT RC	IN-01326	ULDRICH ED	IN-01362
SCHMITT RC	IN-01372	VESELY WE	IN-01330
SCHMITT RC	IN-01403	VESELY WE	IN-01349
SCHMUNK RE	IN-01453		
SCHUMAN RP	IN-01040		
SCHUMAN RP	IN-01296		
SCHUMAN RP	IN-01308	WACHS GK	IN-01258
SCHUMAN RP	IN-01396	WADDOUPS DA	IN-01325
SCOTT JG	IN-01223	WADDOUPS DA	IN-01326
SCOTT JG	IN-01255	WADE MA	IN-01257
SCOVILLE JJ	IN-01143	WADE MA	IN-01275
SCOVILLE JJ	IN-01195	WADKINS RP	IN-01250
SHANK RC	IN-01063	WADSWORTH TJ, ED	IN-01156
SHANK RC	IN-01203	WADSWORTH TJ, ET AL	IN-01401
SHANK RC	IN-01426	WAGNER RJ	IN-01184
SHANK RC	IN-01491	WAITE EV	IN-01369
SHUMWAY RW	IN-01386	WALKER DH	IN-01380
SHUMWAY RW	IN-01387	WALKER DH	IN-01381
SIMPSON FB	IN-01014	WALKER VA	IN-01230
SIMPSON FB	IN-01026	WALKER VA	IN-01232
SIMPSON FB	IN-01149	WALKER VA	IN-01236
SIMPSON FB	IN-01308	WALKER VA	IN-01237
SIMPSON OD	IN-01015	WALKER VA	IN-01238
SIMPSON OD	IN-01040	WATANABE HT	IN-01332
SIMPSON OD	IN-01308	WATANABE T	IN-01012
SINGER GL	IN-01435	WATANABE T	IN-01098
SLATER CE	IN-01444	WEBER LD	IN-01024
SLAUGHTERBECK DC	IN-01388	WHEELER BR	IN-01091
SLAUGHTERBECK DC	IN-01468	WHEELER BR	IN-01450
SMITH JR	IN-01182	WHEELER FJ	IN-01435
SOLBRIG AW, JR	IN-01125	WHEELER GV	IN-01248
SOLBRIG AW, JR	IN-01147	WHITBECK JF	IN-01393
SOLBRIG AW, JR	IN-01280	WHITBECK JF	IN-01404
SOLBRIG AW, JR	IN-01409	WILCOX CH	IN-01255
SOLBRIG AW, JR	IN-01424	WILDING MW	IN-01298
SOLBRIG CW	IN-01382	WILDING MW	IN-01365
STEPAN IE	IN-01096	WILDING MW	IN-01486
STROSCHEIN HW, ED	IN-01080	WILLIAMS DE	IN-01307
SUMPTER KC	IN-01179	WILLIS JB	IN-01136
		WILLIS JB	IN-01260
		WILSON AE	IN-01139
		WINEINGER TW	IN-01445
		WORLTON TG	IN-01226
TAPPENDORF JC	IN-01260		
TAXELIUS TG, ED	IN-01370		
THOMPSON JB	IN-01452		
THOMPSON TK	IN-01278		
TINGEY FH	IN-01116	YAMAMURA SS	IN-01159
TINGEY FH	IN-01119	YBARRONDO LJ	IN-01382

YBARRONDO LJ  
YBARRONDO LJ  
YOUNG TE  
YOUNG TE  
YUILL WA  
YUILL WA  
YUILL WA  
YUILL WA

IN-01383  
IN-01391  
IN-01026  
IN-01132  
IN-01346  
IN-01380  
IN-01449  
IN-01467

ZANE JO  
ZANE JO  
ZANE JO  
ZANE JO  
ZELEZNY WF  
ZELEZNY WF  
ZELEZNY WF  
ZIMMERMAN CA  
ZIMMERMAN CA

IN-01384  
IN-01385  
IN-01386  
IN-01387  
IN-01112  
IN-01343  
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APPENDIX

MTR PROGRESS REPORTS

ETR OPERATIONS BRANCH PROGRESS REPORTS

ATR OPERATIONS BRANCH PROGRESS REPORTS

MTR PROGRESS REPORTS

<u>Year &amp; Cycle</u>	<u>IN No.</u>	<u>Class.</u>	<u>Year &amp; Cycle</u>	<u>IN No.</u>	<u>Class.</u>
1966 - 245	1023	U	1969 - 287	1272	U
246	1028	U	288	1281	U
247	1031	U	289	1283	U
248	1034	U	290	1288	U
249	1042	U	291	1290	U
250	1044	U	292	1297	U
251	1050	U	293	1301	U
			294	1306	U
			295	1312	U
1967 - 252	1056	U			
253	1066	U			
254	1070	U			
255	1073	U			
256	1079	U			
257	1086	U			
258	1090	U			
259	1097	U			
260	1106	U			
261	1111	U			
262	1118	U			
263	1121	U			
264	1127	U			
265	1128	U			
266	1138	U			
267	1146	U			
268	1154	U			
269	1161	U			
270	1167	U			
1968 - 271	1171	U			
272	1180	U			
273	1183	U			
274	1187	U			
275	1190	U			
276	1197	U			
277	1202	U			
278	1210	U			
279	1216	U			
280	1225	U			
281	1227	U			
282	1229	U			
283	1256	U			
284	1259	U			
285	1265	U			
286	1268	U			

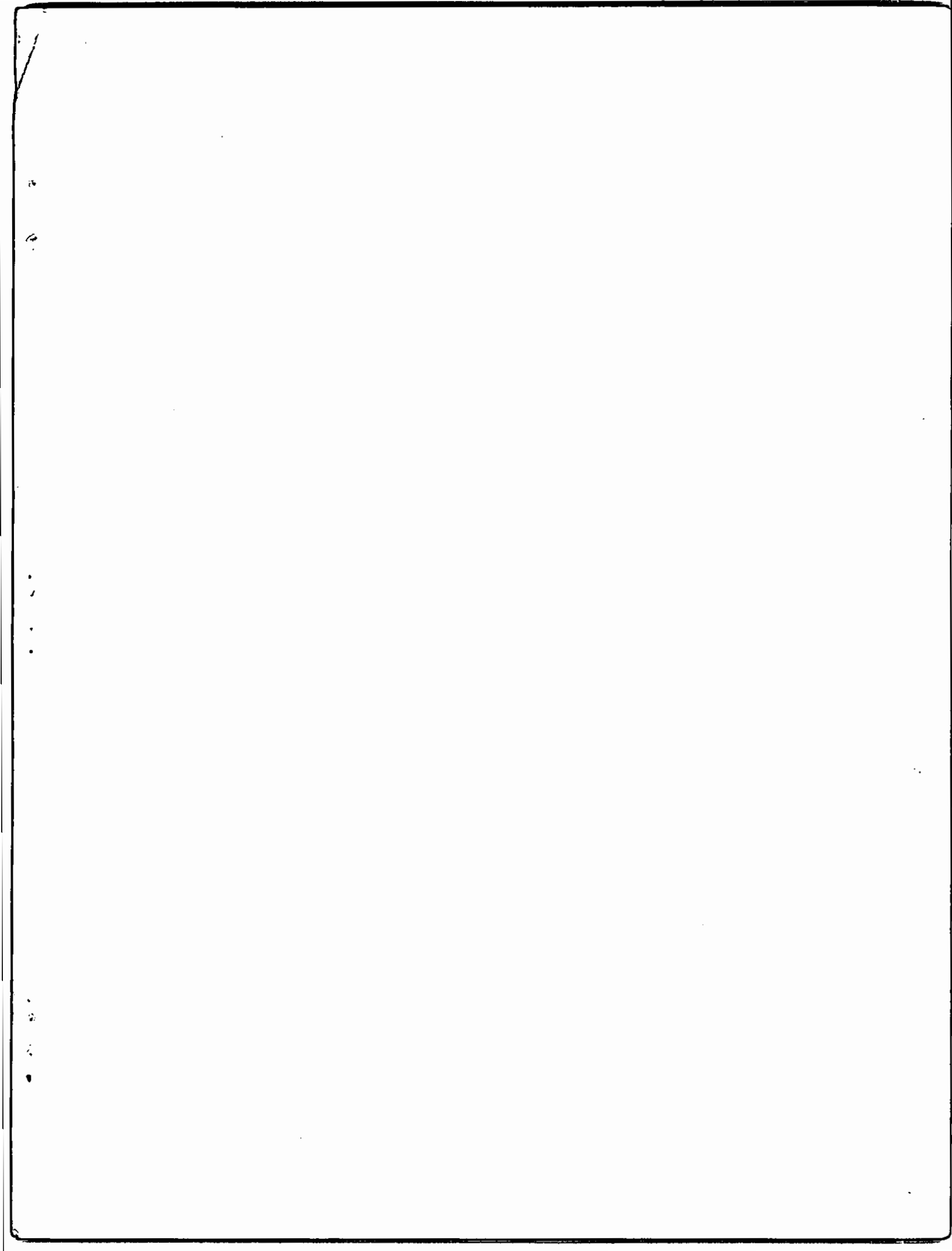
ETR OPERATIONS BRANCH PROGRESS REPORTS

<u>Year &amp; Cycle</u>	<u>IN No.</u>	<u>Class.</u>
1966 - 82	1029	U
83	1037	U
84	1046	U
1967 - 85	1059	U
86	1071	U
87	1084	U
88	1092	U
89	1108	U
90	1124	U
91	1140	U
92	1162	U
93	1175	U
1968 - 94	1193	U
95	1212	U
96	1220	U
97	1252	U
98	1264	U
1969 - 99	1279	U
100	1286	U
101	1299	U
102	1318	U
103	1334	U
104	1353	U
1970 - 105	1373	U
106	1417	U
107	1432	U
108	1447	U
109	1461	U



ATR OPERATIONS BRANCH PROGRESS REPORTS

<u>Year &amp; Cycle</u>	<u>IN No.</u>	<u>Class.</u>
1970 - 1	1438	U
2	1463	U
3	1469	U
4	1470	U
5	1478	U
1971 - 6	1479	U



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