



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D.C. 20555-0001

September 10, 2019

Research & Production Company RadICS  
Attention: Anton Andrashov  
RadICS Director  
29 Geroyiv Stalingradu Street  
25009 Kirovohrad, Ukraine

SUBJECT: U.S. NUCLEAR REGULATORY COMMISSION VERIFICATION LETTER FOR  
ACCEPTED VERSION OF "RADICS TOPICAL REPORT" (EPID -2019-TOP-0031)

Dear Mr. Andrashov:

By letter dated August 16, 2019 (Agencywide Documents Access and Management System (ADAMS) Accession No. ML19233A176), Research and Production Corporation Radiy (RPC Radiy) submitted for U.S. Nuclear Regulatory Commission (NRC) staff review the -A version of the licensing topical report (LTR), "RadICS Topical Report."

A nonproprietary copy of the LTR (ADAMS Accession No. ML19233A177) has been placed in the NRC's Public Document Room and added to the NRC Library in ADAMS.

The -A version of the LTRs incorporate the NRC staff's safety evaluation, requests for additional information (RAIs), and RAI responses. In addition, the LTRs were modified to incorporate text changes in the RAI responses.

Based on its review of the changes documented in the LTRs, the NRC staff has determined that the -A reports are acceptable to the extent delineated in the NRC staff's original approval letter, dated July 31, 2019 (ADAMS Accession No. ML19134A289). The revisions to the LTRs, submitted in the -A copy, do not affect the NRC staff's acceptance status.

If you have any questions or require any additional information, please feel free to contact the Project Manager for this LTR, Joseph Holonich, at (301) 415-7297 or [joseph.holonich@nrc.gov](mailto:joseph.holonich@nrc.gov).

Sincerely,

**/RA/**

Dennis C. Morey, Chief  
Licensing Processes Branch  
Division of Licensing Projects  
Office of Nuclear Reactor Regulation

Docket No.: 99902032

SUBJECT: U.S. NUCLEAR REGULATORY COMMISSION VERIFICATION LETTER FOR  
ACCEPTED VERSION OF "RADICS TOPICAL REPORT" (EPID L-2019-TOP-  
0031) DATE: SEPTEMBER 10, 2019

**DISTRIBUTION:**

PUBLIC	RidsACRS_MailCTR	DMorey, NRR
RidsNroOd RidsNrrDlp	NSalgado, NRR	DTaneja, NRO
RidsNrrDlpPlpb	RidsNrrDeEicb	RidsNrrDeEica
JHolonich, NRR	RidsResOd	WMorton, NRR
RidsNrrLADHarrison	RStattel, NRR	
RidsOgcMailCenter	MWaters, NRR	

**ADAMS Accession No.: ML19231A255****\*concurred via e-mail****NRR-106**

OFFICE	NRR/DLP/PLPB/PM*	NRR/DLP/PLPB/LA*	NRR/DE/EICB/ABC*	NRR/DLP/PLPB/BC
NAME	JHolonich	DHarrison	WMorton	DMorey
DATE	09/2/2019	08/29/2019	09/5/2019	09/10/2019

**OFFICIAL RECORD COPY**