



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

June 22, 2017

Mr. Ernest Y. Scott, Mining Operations Advisor  
Anadarko Petroleum Corporation  
2515 Foothill Boulevard, Suite 300  
Rock Springs, Wyoming 82601

SUBJECT: U. S. NUCLEAR REGULATORY COMMISSION STAFF REVIEW  
OF ANADARKO PETROLEUM COMPANY, BEAR CREEK WYOMING  
2016 SURETY UPDATE (Docket Number 040-8452)

Dear Mr. Scott:

I am writing in response to your letter, dated November 7, 2016, providing the U.S. Nuclear Regulatory Commission (NRC) with the 2016 annual surety bond update for the Anadarko Petroleum Company, Bear Creek, Wyoming site (Agencywide Document Access and Management System (ADAMS) Accession Number ML16326A310).

The cost estimate includes \$925,721 for the Long Term Surveillance Fee, reflecting an increase in the Consumer Price Index, as well as Corporate Costs (\$12,000) and a Contingency Fee of 15% (\$1,800) for a total of \$939,521. The NRC staff has reviewed the letter, and accompanying information, and finds that the cost estimate of \$939,521 is acceptable and satisfies the requirements in License Condition (LC) 27 of Materials License No. SUA-1310. We also find that the current Payment Surety Bond of \$950,000 is sufficient to meet the cost estimate amount of \$939,521.

In accordance with 10 CFR 2.390 of the NRC's "Agency Rules of Practice and Procedure," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records component of NRC's Agencywide Documents Access and Management System (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>.

If you have any questions please contact Dominick Orlando at (301) 415-6749 or by e-mail at: [Dominick.Orlando@nrc.gov](mailto:Dominick.Orlando@nrc.gov).

Sincerely,

*/RA/*

Stephen Koenick, Chief  
Materials Decommissioning Branch  
Division of Decommissioning, Uranium Recovery  
and Waste Programs  
Office of Nuclear Material Safety  
and Safeguards

License Number: SUA-1310  
Docket Number: 040-08452

SUBJECT: UNITED STATES NUCLEAR REGULATORY COMMISSION STAFF REVIEW  
OF ANADARKO PETROLEUM COMPANY, BEAR CREEK WYOMING  
2016 SURETY UPDATE, Date: JUNE 22, 2017 (Docket Number 040-8452)

**DISTRIBUTION:** R. Evans, R-I R.Kellar, RIV

**ADAMS Accession Number: ML17150A488 \* by email**

<b>OFC</b>	NMSS:PM	NMSS:LA	NMSS:PAB	NMSS:BC	OGC*	NMSS:BC
<b>NAME</b>	D. Orlando	C. Holston	C. McKenney	S. Koenick	A. Gendelman	S. Koenick
<b>DATE</b>	06/01/2017	06/01/2017	06/01/2017	06/05/2017	06/12/2017	06/22/2017

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