

1625 Broadway  
Suite 2000  
Denver, CO 80202  
  
Tel: 303.228.4000  
Fax: 303.228.4280  
www.nobleenergyinc.com



April 18, 2017

Colorado Oil and Gas Conservation Commission  
The Chancery Building  
1120 Lincoln Street, Suite 801  
Denver, CO 80203  
Attn: Mr. Matt Lepore, Director

RE: **Letter to the Director, Rule 317.p Requirement to Log Well Exception**

J32-10 Pad: Fairweather J31-665 – Ref. Well (Doc # 401205145), Fairweather J31-660 (Doc # 401205146), Fairweather J31-655 (Doc # 401205148), Fairweather J31-650 (Doc # 401205149), Fairweather J31-645 (Doc # 401205150), Fairweather J31-640 (Doc # 401205153), Fairweather J32-665 (Doc # 401205154), Fairweather J32-660 (Doc # 401205156), Fairweather J32-655 (Doc # 401205157), Fairweather J32-650 (Doc # 401205158), Fairweather J32-645 (Doc # 401205159), Fairweather J32-640 (Doc # 401205160)

Section 32: NW/4SE/4 Township 5 North, Range 66 West, 6th P.M.  
Weld County, Colorado

Dear Director:

Noble Energy, Inc. ("Noble") intends to drill and produce the above referenced horizontal oil and gas well(s), to be located as described above. Noble respectfully requests the Director to approve an exception to Rule 317.p for the referenced proposed wells, as suitable gamma ray and resistivity logs exist in the records from prior wells drilled in the vicinity of the surface-hole location of the proposed new well(s).

The logs from the following prior-drilled well are proposed to provide adequate log coverage to characterize the geology of the area are located within 750' of the subject well(s).

Well name(s) with Log	API Number	Distance to well	Direction to well	Log Document Number(s)	Type of Log
Spomer 10-32	123-13672	485'	SW	1002123	Induction Log

One of the first wells drilled on the pad will be logged with cased-hole pulsed neutron log with gamma ray log from kick-off point to into the surface casing. All wells on the pad will have a cement bond log with gamma-ray run on production casing (or on intermediate casing if production liner is run) into the surface casing. The horizontal portion of every well will be logged with a measured-while-drilling gamma-ray log. The form 5, Completion Report, for each well on the pad will list all logs run and have those logs attached. The Form 5 for a well shall clearly state "No open-hole logs were run" and shall reference the Rule 317.p Exception granted for the well. Noble hereby requests the Director to grant an exception to Rule 317.p.

If you should have any questions or concerns regarding this permit, please contact the undersigned at 303-228-4000.

Respectfully,

Justin Garrett  
Regulatory Analyst II