

September 14, 2018

Ms. Julie Murphy, Director
Colorado Oil and Gas Conservation Commission
1120 Lincoln Street, Suite 801
Denver, CO 80203

**RE: Request to the Director, Rule 317.p. Requirement to Log Well Exception
D23-15 Pad: SWSE Section 23, Township 3 North, Range 64 West
Proposed Wells: Guttersen D35-740 (Doc #401754942), Guttersen D35-730 (Doc #401754943),
Guttersen D35-720 (Doc #401754944), Guttersen State D35-790 (Doc #401754945), Guttersen State
D23-741 (Doc #401754946), Guttersen State D23-731 (Doc #401754947), Guttersen State D23-721 (Doc
#401754948), Guttersen D23-711 (Doc #401754949)
Weld County, Colorado**

Dear Director Murphy,

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

The log from the following prior-drilled well is proposed to provide adequate log coverage to characterize the geology of the area and is located within 750' of the proposed wells:

Well name(s)	API Number	Distance	Direction	Doc Number(s)	Type of Log
Two E Ranch 1-23	05-123-11335	715'	NE	981527	IND-GR

One of the first wells drilled on the pad will be logged with cased-hole neutron log with gamma-ray, from the kick-off point into the surface casing. All wells on the pad will have a Cement Bond Log (CBL) 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 in that well and have those logs attached. The Form 5 for each well will state "No open-hole logs were run", will clearly identify the type of log and the well (by API#) in which open-hole logs were run, and will reference the Rule 317.p Exception granted for the well.

If you should have any questions or concerns regarding this permit, please contact the undersigned at (303) 288-4232, or CDPNBLPermitting@nblenergy.com

Regards,
NOBLE ENERGY, INC.



Holly Hill
EHSR - DJ Regulatory Supervisor