

1625 Broadway
Suite 2000
Denver, CO 80202



Tel: 303.228.4000
Fax: 303.228.4280
www.nobleenergyinc.com

January 9, 2015

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 Exception Request – Cased Hole Log
Faith LC34-785, Location 440020**
Section NWNW:34 Township 9N, Range 59West, 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, in lieu of running an open hole log, Noble will run a Gamma Ray/Neutron (GR/N) log along with our normal CBL.

1. The GR/N gives the information needed to identify formation tops, bases and other stratigraphic markers by depth.
2. The CBL is designed to verify cement job quality & casing depths – it can determine the base of surface casing.
3. From the GR/N, the depth of the top & base of the aquifer can be picked – the setting depth of the base of the surface casing is picked from the CBL – comparing the aquifer depth & the surface casing depth gives surface casing coverage across & below the base of the aquifer.

Wells on the Faith LC34-785 pad (Location 440020) include:

123-40643	JESSICA LC27-770
123-40640	JESSICA LC27-775
123-40646	JESSICA LC27-780
123-40642	JESSICA LC27-785
123-40635	ANN LC34-750
123-40634	ANN LC34-755
123-40632	ANN LC34-760
123-40639	ANN LC34-765
123-40637	FAITH LC34-770
123-40648	FAITH LC34-775
123-40636	FAITH LC34-780
123-40647	FAITH LC34-785
123-40638	CHRISTINE LC27-750
123-40641	CHRISTINE LC27-755
123-40633	CHRISTINE LC27-760
123-40631	CHRISTINE LC27-765

A cased hole neutron, CBL, and gamma ray will be run on the 7" first string, from the top of the curve to surface, on one of the first wells drilled on this pad. The Drilling Completion Report – Form 5 submitted for each well on the pad will specify that no open hole logs were run. Each Form 5 will specify the well by API# and name on which the cased hole neutron log was run. A measured while

drilling log with gamma ray will be run on the horizontal portion of each well on the pad. 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,

A handwritten signature in cursive script that reads "Cheryl Johnson". The signature is written in black ink and is positioned to the right of the typed name.

Cheryl Johnson
Regulatory Advisor