

November 2, 2022



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

**RE: Request to the Director, Rule 408.r Open Hole Logging Exception Request  
A12-02 Pad: NWNE Section 12, Township 6 North, Range 64 West, 6th P.M.  
Weld County, Colorado**

Gabel A10-685 Doc #402874271  
Gabel A10-675 Doc #402874277  
Gabel A10-665 Doc #402874290  
Gabel A10-655 Doc #402874296  
Gabel A12-678 Doc #402874298  
Gabel A12-668 Doc #402874301  
Gabel A12-657 Doc #402874302

Dear Director:

Noble Energy, Inc. ("Noble") intends to drill and produce the above referenced horizontal oil and gas well(s), to be located as noted above. Noble respectfully requests the Director to approve an exception to Rule 408.r 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 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 on the same pad of the proposed wells:

Well name(s) with Log	API Number	Distance to Well	Direction to Well	Log Document Number(s)	Type of Log
Storer A12-2	05-123-23275	534	SE	1391067	IND-GR
Shoemaker A12-17	05-123-24951	1400	SE	1286577	IND-GR

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 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 in that well and have those logs attached. The Form 5 for each well shall clearly state "Open-hole logging exception - No open-hole logs were run" and shall clearly identify the type of log and the well (by API#) in which open-hole logs were run. Noble hereby requests the Director to grant an exception to Rule 408.r.

If you should have any questions or concerns regarding this permit, please contact the undersigned at (303) 928-7128.

Respectfully,

Justin Garrett  
Regulatory Analyst  
Agent for Noble Energy, Inc.

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