

NORM SAMPLING DATA SHEET

Date 13 June 2017

Sampler(s) Surname Printed Arauzo, Chessen, Gontautas

Sampler(s) Initials STA RC, PAE

Samplers signature(s) [Signatures]

Produced water is from well(s) Coalview 602-66-1HN, Coalview 602-67-1HN, Coalview 602-68-1HN

Name(s) Coalview 602-63-1HN, Coalview 602-64-1HN, Coalview 602-65-1HN

API(s) 05-123-39921 05-123-39915 05-123-39916  
05-123-39893 05-123-39992 05-123-39992

Was produced water sampled directly from pipe at or near wellhead? No

Was produced water sampled from separator? No Separator serves more than 1 well?       

Was produced water sampled from tank? Yes Is tank connected to more than 1 well? Yes

If not sampled from above choices where sampled?

Operator of facility sampled Noble Energy, Inc.

Names of operator staff at site Jacob Evans

COGCC EnviroDB facility # 755652

Lat./Long. 40.338687, -104.606017

qtrqtr S T R PM NE SE 1 4N 45W 6th

Questions for operator

Has well been in normal operation for the 24 hours before sampling? Yes

If not what was the reason for shut-in?       

Is well routinely treated for <sup>Corrosion Inhibitor</sup> mineral scale buildup and if yes what product(s)?

Cortran RN-486WR once a month at each well

Is well routinely treated for paraffin buildup and if yes what product(s)?

Is well routinely treated with an emulsion control product and if so what product(s)?

Bactran k-139W biocide once a month treatment at each well