

# *Non-Deviated Wellbores Inclination Survey*

Operator meeting

October 12, 2021



**COLORADO**  
Oil & Gas Conservation  
Commission

Department of Natural Resources

Diana Burn  
Engineering Supervisor

# *Rule 410. DIRECTIONAL DRILLING*

c. Inclination Survey for a Non-deviated Wellbore. (1) For a newly drilled non-deviated wellbore or for the re-entry, recompletion or deepening of an existing wellbore, the Operator will perform an inclination survey of the wellbore and file the inclination survey with the Form 5.



## *Rule 410. DIRECTIONAL DRILLING - cont.*

(2) The first shot point of such inclination survey will be made at a depth not greater than 500 feet below the surface, and succeeding shot points will be made either at 500- foot intervals or at the nearest drill bit change thereto, but will not exceed 1,000 feet apart. The inclination survey may be made either during the normal course of drilling or after the Well has reached total depth. A directional survey meeting the requirements of Rule 410.b may be filed in lieu of an inclination survey.



*Rule 410. DIRECTIONAL DRILLING - cont.*

(3) In the event a Form 5 is not required for re-entry, recompletion, or deepening of an existing wellbore, the Operator will file the inclination survey with a Form 4.

(4) The survey will be provided in a format approved by the Director. (PDF)

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