# CZO Metadata Worksheet – Sample/*Instructions*

(A blank version of this worksheet is on page 2.)

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| Data File Name | **Cole Farm RAW Seismic Data (.dat)** |
| Date Prepared | 20190411 |
| Descriptive Title | Seismic survey data |
| Update Frequency | Campaign |
| Abstract | Two lines of seismic survey conducted on 13 April 2018. The process included 2 lines in the Cole Farm fields. Further information can be viewed in the ColeSurvey13Apr18.txt file in the downloaded zip folder. |
| InvestigatorContact Info | *Jorden Hayes, Assistant Professor of Earth Scienes, (717)254-8303, hayesjo@dickinson.edu* |
| Data Value Descriptions | * .dat files are raw seismic data
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| Keywords | *Searchable terms relating to the dataset, e.g.,* Terrestrial laser mapping, high resolution DEM, pit and mound topography |
| Methods | Seismic refraction surveys consisted of 24 channel Geometrics Geode system and 14 Hz vertical component geophones spaced every 4 m. Seismic source was by using a sledgehammer striking a steel plate every 8 m.  |
| Sites | *Location(s) of equipment:** Cole Farm
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| Publications |  |