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**Interpretation of  
Reflection Seismic Data  
Acquired for  
Knight Hawk Coal, LLC**

by

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**NUTC  
R256**

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16. Abstract The Missouri University of Science and Technology geophysical crew acquired approximately 3000 lineal feet of reflection seismic data along five separate traverses (1-5) at the PEUG South mine site. The objective was to determine if any of the traverses overlie previously mined ground.			
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