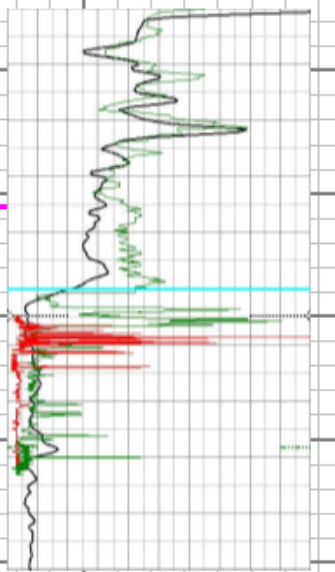


**CATHER 3507 2-4H  
4-35S-7W  
HARPER COUNTY, KANSAS**

	MD	Inc	Azi	TVD	VS
Lst Svy:	8898	92.5	2.6	4767	4423
Date - Time:	11/22/2013 - 9:39 PM				



**6490' MD DRILLING WITH PARTIAL RETURNS**

**TARGET LINE 4815' KBTVD @ 90.45**

