

## Hydrocarbon Surveys HS Data Acquisition Modes

Dave Copeland with Client in ATV surveying fields and low land areas with weeds over four feet high in rain with water flowing up to the floor-board.

HS systems operate in all kinds of environments, staying in the vehicle and requiring only 30 seconds per reading.



Joe Copeland in a tracked ATV running HS surveys through snow in SE Michigan.

He also ran the HS in a john boat over ice & water.

One HS survey utilized a pontoon boat on a river.

Brian Wallace in ATV getting ready to run HS surveys in south Texas

*Hydrocarbon Surveys is used to locate optimal drilling locations, study water flood results, limit dry holes & whimpey wells.*

*CopelandRemoteSensing.com*



HydrocarbonSurveys – **DATA ACQUISITION** from off-road vehicle:

Hydrocarbon readings are gathered in a grid pattern at specified intervals using our proprietary HS software. Since both operator and equipment stay in the vehicle, only 30 seconds are required for each reading. As a result, hundreds of readings can be recorded by each operator in a workday.

