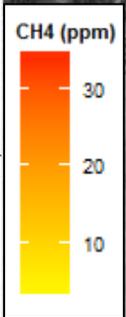


CH4 (ppm)

02/17/16 (11:05am to 12:40pm)

Latitude
34.320
34.315
34.310
34.305

SS-25

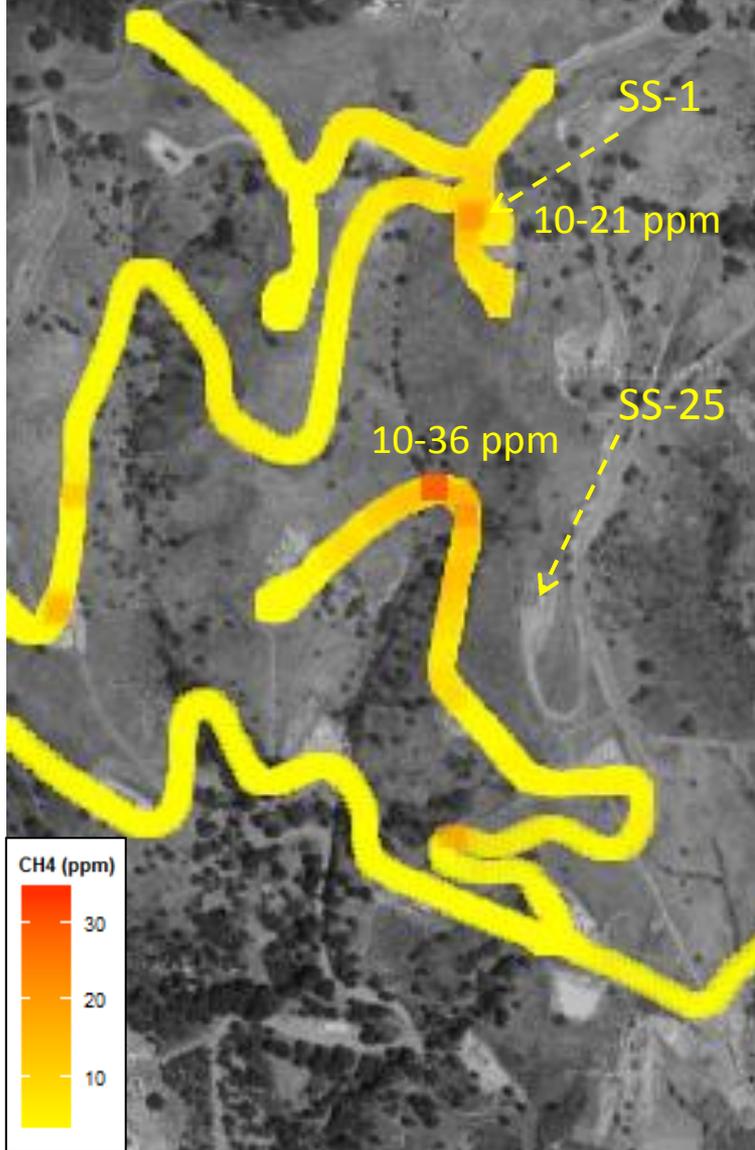


Google

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-118.57 Longitude -118.58

02/17/16 (11:05am to 12:40pm)



- Winds were blowing from SE
- Because of these unusual wind conditions increased methane levels (in the 10-21 ppm range) were measured near/around well SS-1, which is located about 1,200 ft N of well SS-25
- Elevated methane concentrations (up to 36 ppm) were also measured 450 ft NW of well SS-25
- SCAQMD inspectors used a portable TVA-1000 monitor to confirm these findings and complement the LICOR data
- Videos were taken with FLIR cameras to identify the presence of natural gas