**Remote Sensing**

**Supplementary Table S1**

**Salt marsh elevation limit determined after subsidence from hydrologic change and hydrocarbon extraction**

**Authors:**

R. Eugene Turner 1, \* and Yu Mo2

**Affiliations:**

1 Department of Oceanography and Coastal Sciences, Louisiana State University, Baton Rouge, LA, USA

2 School of Geography and the Environment, University of Oxford, Oxford, OX1 3QY, UK

\*Corresponding author: R. Eugene Turner; euturne@lsu.edu

**Table S1 –** Station locations of all Port Sulphur sites. The location of the 14 natural waterways, 9 canals with producing wells and 9 with dry wells located near Port Sulphur, LA. Permits issued by the Louisiana Department of Natural Resources (http://sonris-www.dnr.state.la.us/gis/) include drill date, drill depth, completion and location.

Waterway Latitude Longitude Serial # of permit

Natural 29 0.42182 -89 0.78289 -

Natural 29 0.42327 -89 0.80646 -

Natural 29 0.43782 -89 0.79914 -

Natural 29 0.44395 -89 0.79563 -

Natural 29 0.44829 -89 0.79223 -

Natural 29 0.45254 -89 0.79615 -

Natural 29 0.45281 -89 0.79308 -

Natural 29 0.43857 -89 0.76920 -

Natural 29 0.44214 -89 0.76434 -

Natural 29 0.43925 -89 0.76487 -

Natural 29 0.43688 -89 0.76385 -

Natural 29 0.43453 -89 0.76347 -

Natural 29 0.42966 -89 0.76476 -

Natural 29 0.43219 -89 0.77650 -

Producing 29 0.41948 -89 0.79427 223704

Producing 29 0.41622 -89 0.79376 115624

Producing 29 0.42001 -89 0.78423 121714

Producing 29 0.41875 -89 0.76866 52792

Producing 29 0.42035 -89 0.75843 131235

Producing 29 0.42841 -89 0.77289 141371

Producing 29 0.44357 -89 0.73476 147741

Producing 29 0.44233 -89 0.74403 150741

Producing 29 0.45070 -89 0.74964 158993

Dry 29 0.41814 -89 0.80661 112331

Dry 29 0.41334 -89 0.80415 81568

Dry 29 0.41403 -89 0.80083 74706

Dry 29 0.41708 -89 0.80224 82281

Dry 29 0.41358 -89 0.79725 70340

Dry 29 0.42461 -89 0.78251 57054

Dry 29 0.42347 -89 0.78056 80514

Dry 29 0.42086 -89 0.77732 81160

Dry 29 0.43316 -89 0.74481 84633