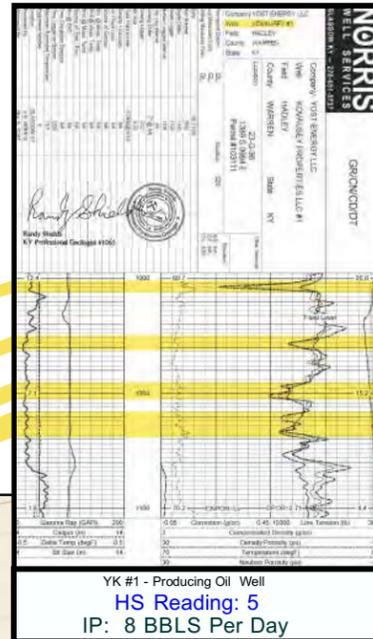
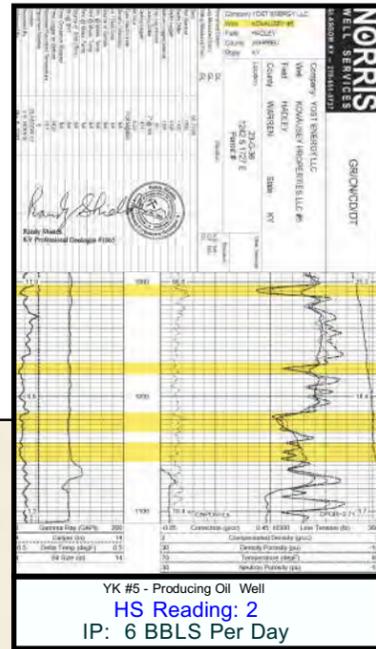


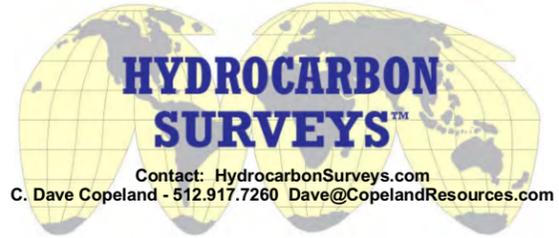
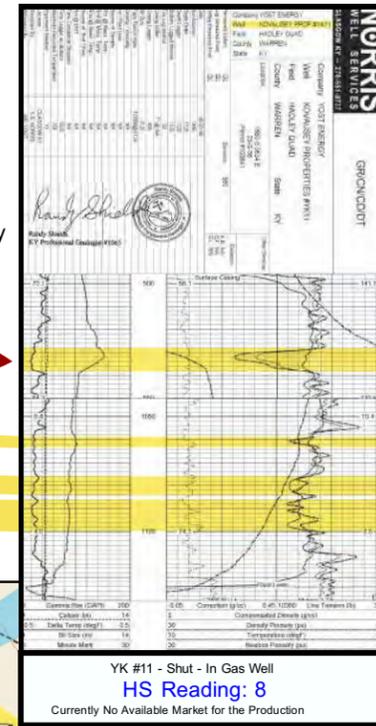
# FINDING OIL & GAS WITH "HYDROCARBON SURVEYS"



## Field Application Study - Lowe Lease, Warren County, KY

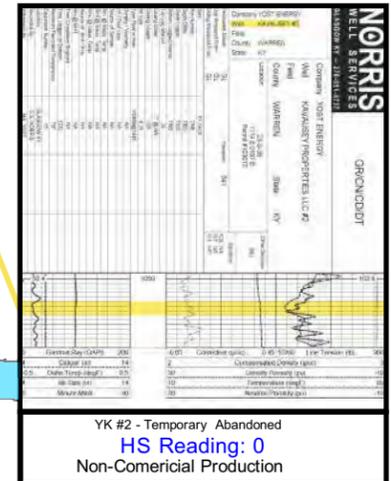
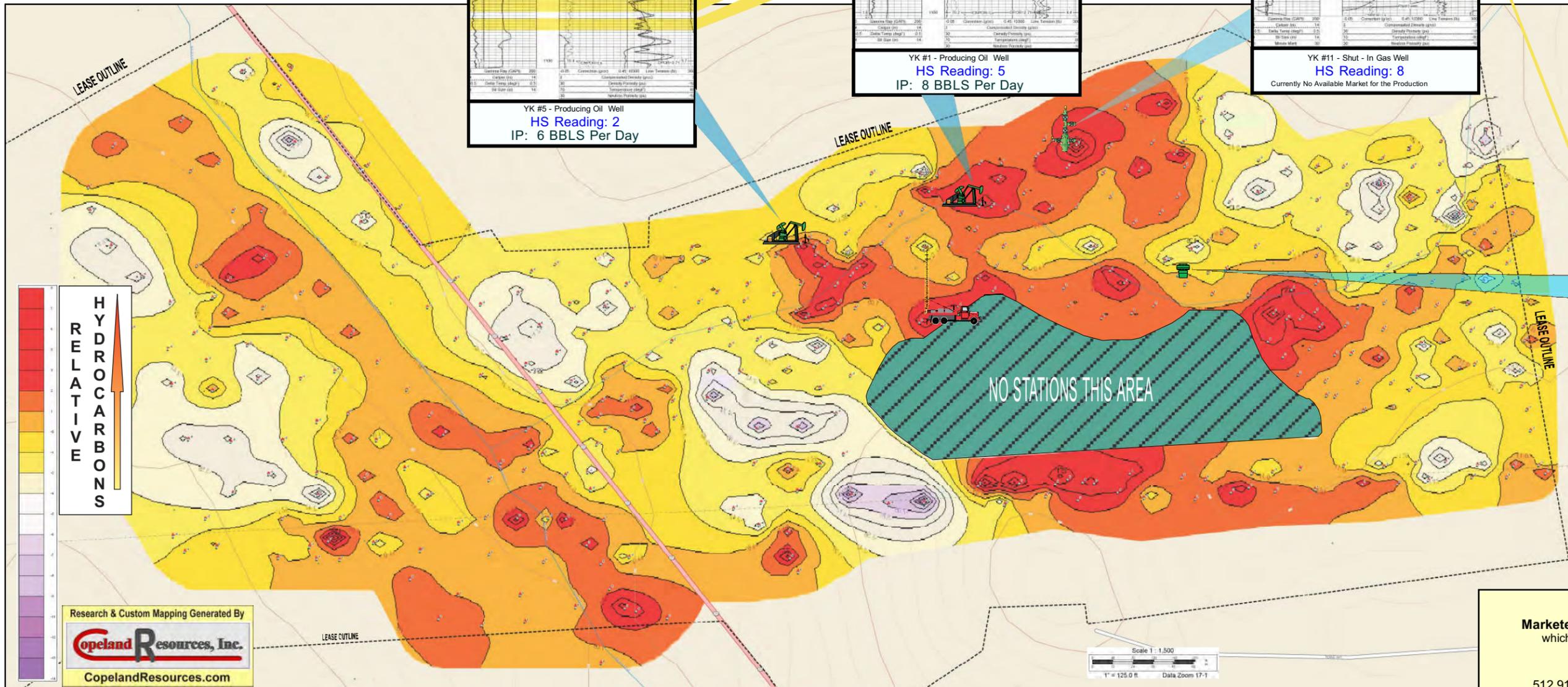


High Hydrocarbon Survey reading leads to **NEW GAS FIELD DISCOVERY**



### RESULTS LOWE LEASE STUDY

- YK 5 - HS reading of 2, IP 6 BOPD
- YK 1 - HS reading of 5, IP 8 BOPD
- YK 11 - HS reading of 8, **New GAS FIELD**
- YK 2 - HS reading of 0, DRY HOLE
- YK 2 was drilled to test HS system negative validity.**
- YK 2 was on a good location according to radiometric readings.**



**US PATENT**  
**# US 10,761,237 B1**  
 Issued Sep. 1, 2020

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Scale 1 : 1,500  
 1" = 125.0 ft Data Zoom 17-1

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