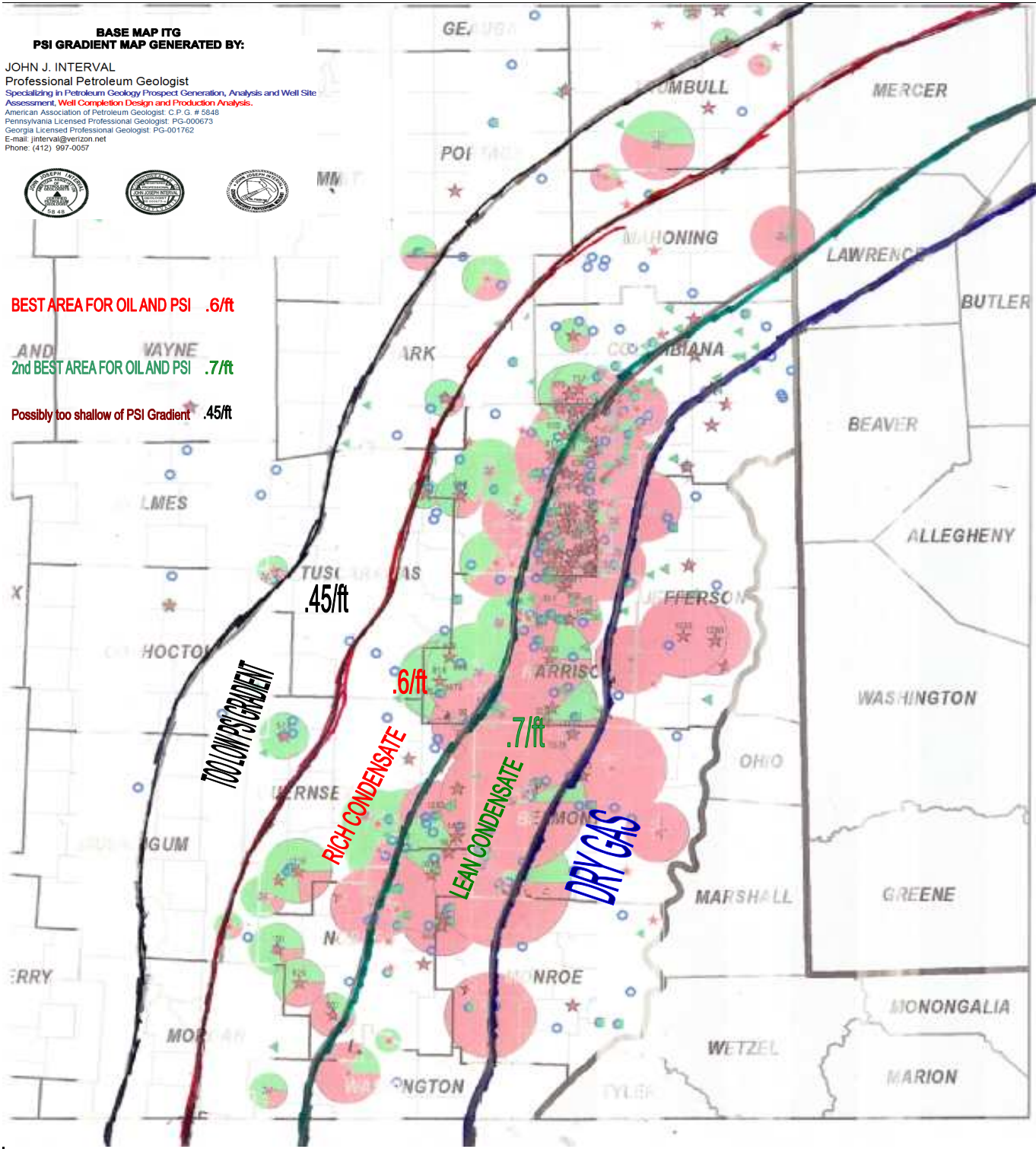


**BASE MAP ITG
PSI GRADIENT MAP GENERATED BY:**

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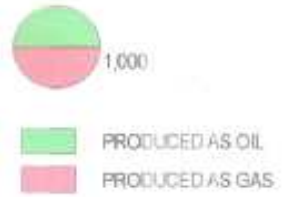
BEST AREA FOR OIL AND PSI .6/ft
2nd BEST AREA FOR OIL AND PSI .7/ft
Possibly too shallow of PSI Gradient .45/ft



**UTICA HORIZONTAL WELL STATUS
THROUGH 3/29/2014
REPORTED INITIAL PRODUCTION**

- ★ PRODUCING
- ▲ DRILLED, DRILLING OR INACTIVE
- PERMITTED OR NOT DRILLED

INITIAL PRODUCTION AS REPORTED
BBLS OIL EQUIVALENT PER DAY



IP VALUES AS REPORTED TO THE STATE ON COMPLETION REPORTS. BARRELS OF OIL EQUIVALENT (BOE/D) CALCULATED AS 6 MCF NATURAL GAS PER DAY EQUALS 1 BOE/D. IP VALUES GREATER THAN 500 BOE/D ARE POSTED (SOME VALUES ARE NOT SHOWN FOR CLARITY).

