





# QUICK LOOK AT ICON ENERGY (ICN)

• SHARES ON ISSUE

- 332,000,000

MARKET CAPITALISATION

- \$115,000,000

LISTED ON THE ASX

-Code ICN

• GAS INITIALLY IN PLACE (GIIP)

-5.4 TCF + 0.5 TCF

DIVERSIFIED ASSET BASE

• AGREEMENTS WITH STANWELL CORPORATION - \$36m

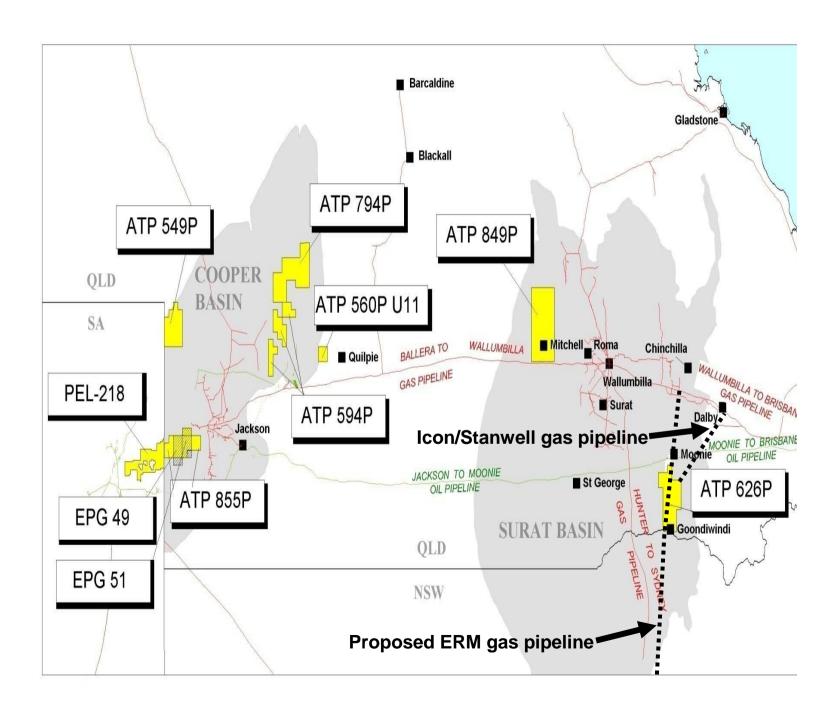
DRILLING IN PEP 218 IN SOUTH AUSTRALIA IN 2009

COMBINED PETROLEUM AND GEOTHERMAL OPERATIONS

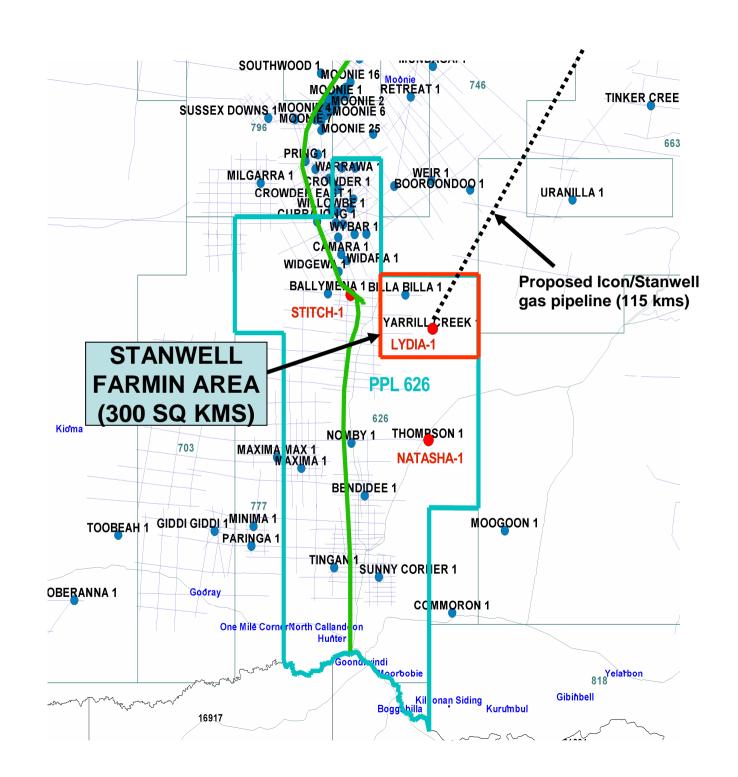
HIGH PERCENTAGE OWNERSHIP OF ASSETS

EXPOSURE TO ALTERNATIVE ENERGY SOURCES















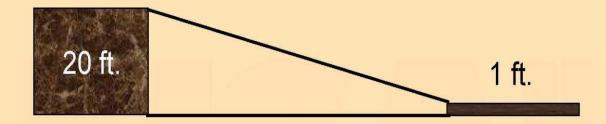








# **Coalbed Deposition**



Peat

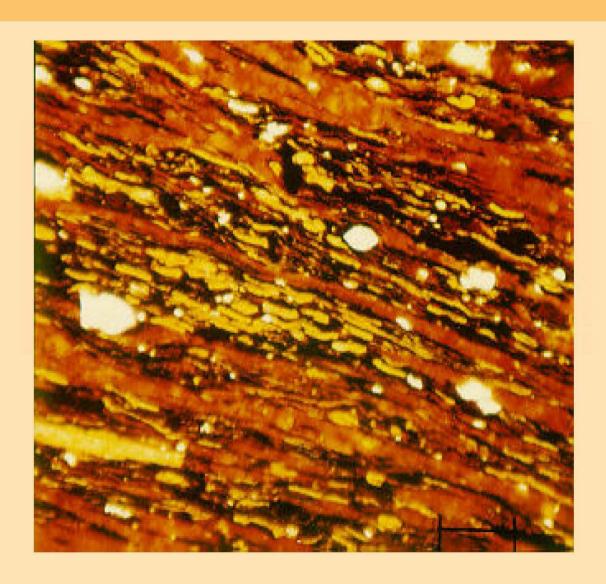


Coal





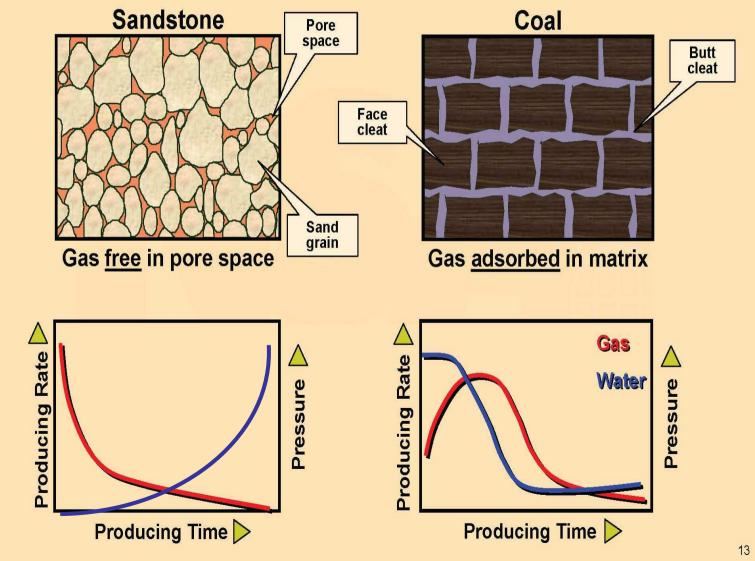
# **Maceral Thin Section**



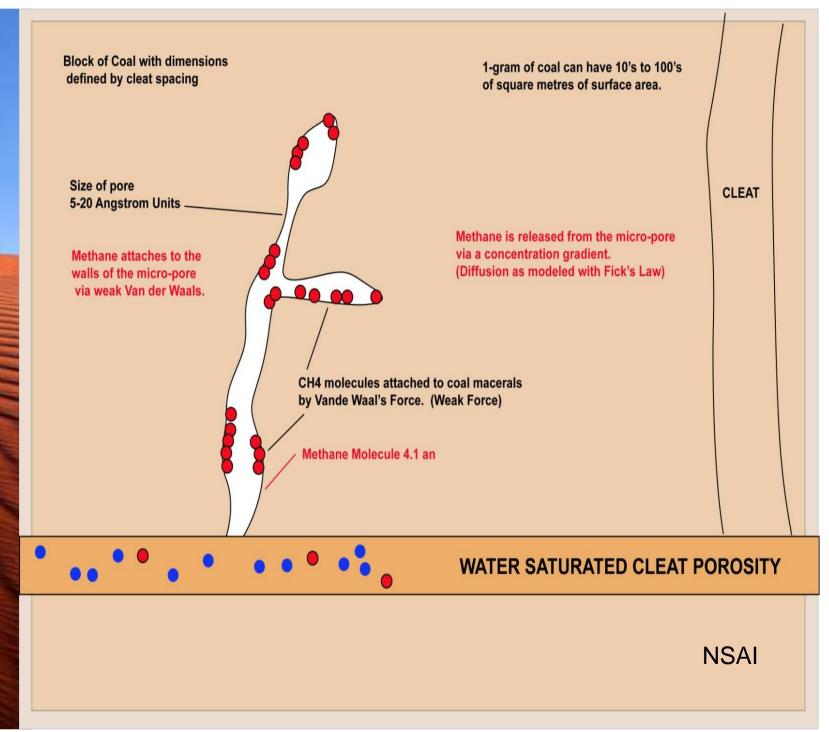


# Reservoir Mechanisms and Performance Comparison

**NSAI** 

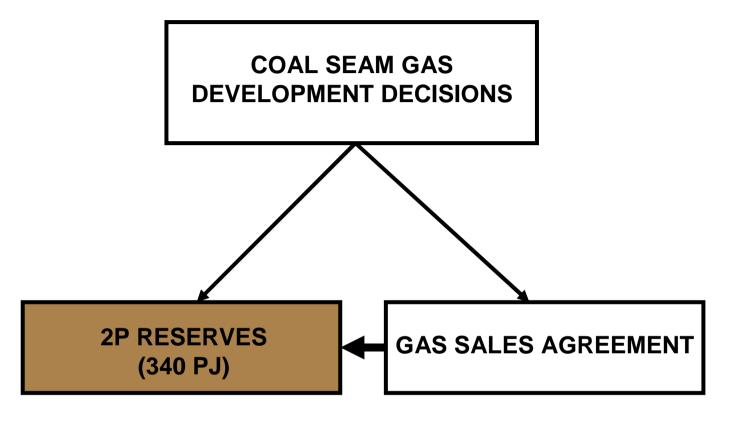






# ICON

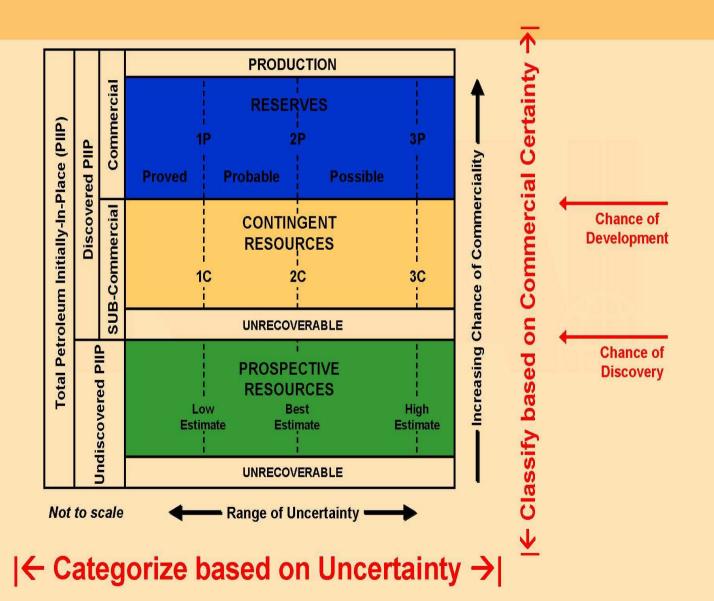
# PRIMARY FACTORS AFFECTING CSG DEVELOPMENT



Stanwell GSA 225 PJ (2P)



# Petroleum Resources Classification System

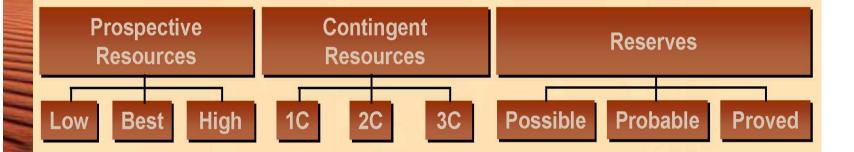




# Z

# Oil and Gas Resource Reserve Terminology

# **Increasing Certainty**



- No Real Data (New Age Coal)
- No Market
- Brand New Technology Needed
- No Development Plan
- Coal is present
- Moveable Hydrocarbon Gas

- Commercially Recoverable
- Proved = Reasonably Certain under Current Conditions
- Probable/Possible = Less Certain with Future Conditions & Expected Development



|              | Shares | Mkt Cap | 2P Res | 3P Res | 2c/3c Res | GIIP    |
|--------------|--------|---------|--------|--------|-----------|---------|
| Santos       | 595    | 11163   | 4486   |        |           | 63135   |
| Origin       | 881    | 15552   | 5770   | 10138  | 15869     |         |
| AGL          | 443    | 6442    | 318    | 921    | 24850     |         |
| Arrow        | 701    | 2229    | 1430   | 3127   |           | 36225   |
| Molopo       | 183    | 229     | 316    | 6443   | 373       | 47610   |
| QGC          | 821    | 3941    | 2415   | 7163   |           | 19665   |
| Sunshine     | 310    | 931     | 488    | 1097   |           | inc QGC |
| Sydney       | 404    | 137     | 41     | 54     |           | 65205   |
| AJ Lucas     | 65     | 419     | 164    | 385    | 205       | 3105    |
| Blue         | 445    | 120     |        |        |           | 22046   |
| Bow          | 151    | 41      |        |        |           | 200     |
| Comet Ridge  | 105    | 19      |        |        |           |         |
| Eastern Corp | 72     | 23      |        |        |           | 13869   |
| Eastern Star | 703    | 415     | 128    | 845    |           | 17595   |
| Eden         | 180    | 36      |        |        |           |         |
| European Gas | 199    | 119     | 140    | 380    |           | 1450    |
| lcon         | 298    | 73      |        |        |           | 5630    |
| Metgasco     | 132    | 106     | 264    | 1419   |           | 41      |
| Planet       | 202    | 16      |        |        |           |         |
| Pure         | 73     | 136     |        |        | 2055      | 51750   |
| Rawson       | 72     | 7       |        |        |           |         |
| Redfork      | 89     | 42      | 28     |        |           |         |
| Sapex        | 68     | 47      |        |        |           | 20700   |
| VicPet       | 320    | 74      |        |        |           | 518     |
| Westside     | 61     | 34      |        |        |           | 259     |
| F            |        |         |        |        |           |         |
| TOTALS       |        |         | 21407  | 26172  | 43352     | 369002  |

HTM WILSON 9<sup>TH</sup> SEPTEMBER 2008

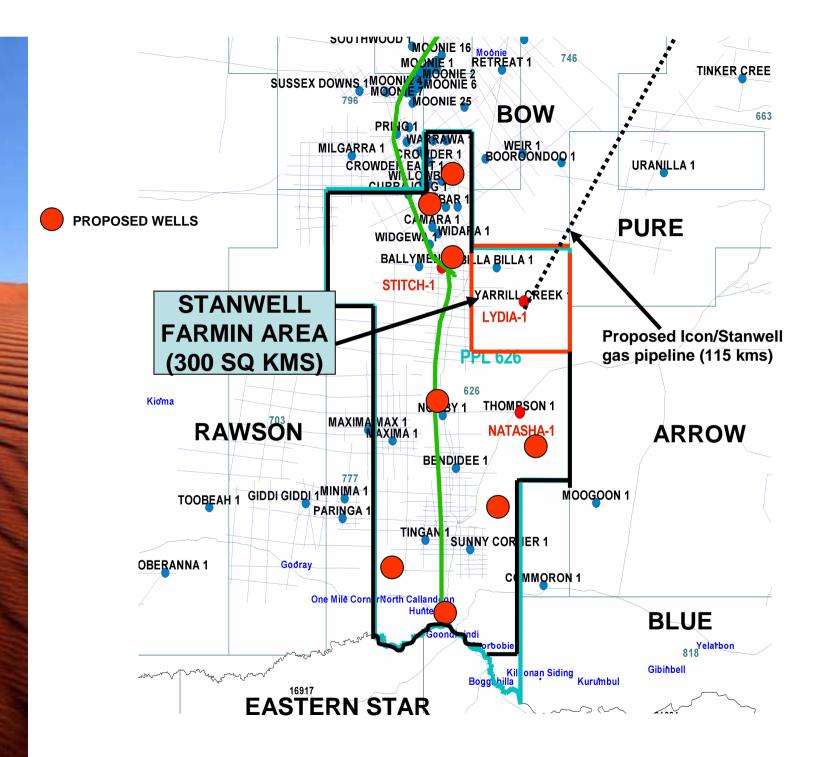




## DRIVERS OF ICON OVER NEXT 12 TO 18 MONTHS

- Joint Venture Agreement with Stanwell Corporation
- \$36 million csg development in 4 blocks in ATP 626P
- Proposed \$8 million drilling in ATP 626P (100% Icon area)
- Arrow, Blue, Pangaea, Eastern Star, Bow and Rawson adjacent
- Proposed drilling of two wells in ATP 849P
- Other offtake negotiations possible but no agreement yet
- Potential for 2 TCF gas reserves (2P) but not yet proven
- NSAI engaged for reserve certification out of Houston, Texas
- Exploration activity in areas outside csg areas
- Geothermal exposure through 100% interest in EPG 49 &51







# ICON ENERGY INVESTMENT PLAN FOR 2009/10

| ➤ Stanwell Farmin 25 wells *              | \$36,000,000        |
|---|---------------------|
| ➤ Seismic acquisition in ATP 626P         | \$ 2,000,000        |
| > Stratigraphic drilling ATP 626P 8 wells | \$ 6,000,000        |
| ➤ CSG Pilot in ATP 626P (outside F/I) #   | \$ 5,000,000        |
| Water storage and treatment               | \$ 2,000,000        |
| ➤ Well in EP 218 South Australia          | \$ 1,500,000        |
| > Stratigraphic drilling ATP 849P 2 wells | \$ 1,000,000        |
| ➤ Seismic EPG 49 & 51 ATP 855P #          | \$ 3,000,000        |
| Tatal managed and alliques 00/40          | <b>#</b> 50 500 000 |
| ➤ Total proposed expenditure 09/10        | \$56,500,000        |

<sup>\*</sup> FARMOUT TO STANWELL # POTENTIAL FARMOUT

