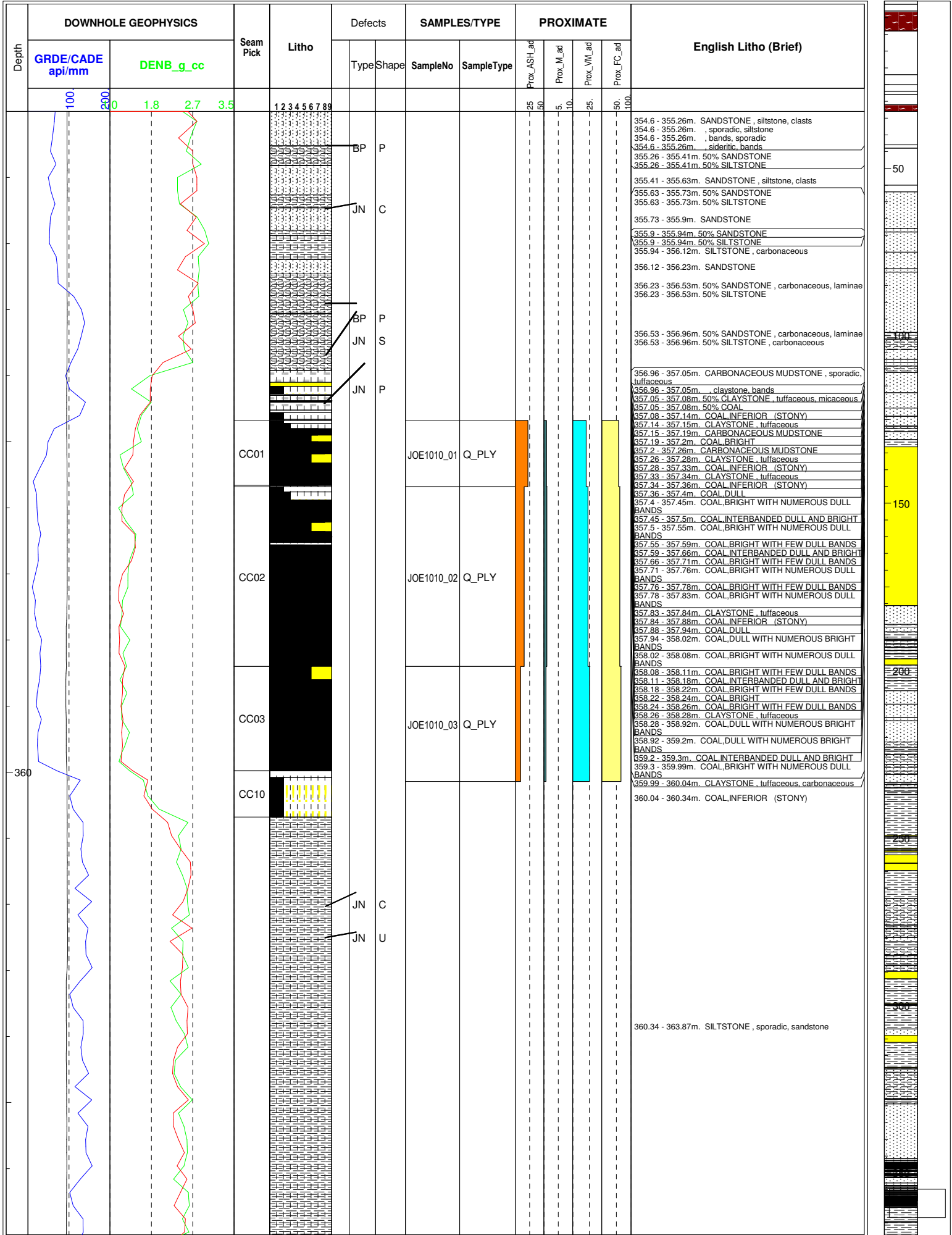




# Energy# 001

FROM DISCOVERY TO PRODUCTION



ProjectCode: GALAH

Latitude: 151.07

Longitude: -32.68

RL/Elevation: 117.79

Depth: 370



# Energy# 001

FROM DISCOVERY TO PRODUCTION

Print Date: 1/04/2008

PROSPECT: WEDGETAIL

TENEMENTID: ML12345

Driller: B. WALLACE

Logging Geologist: Luke Robertson

| Depth | DOWNHOLE GEOPHYSICS |           |     |     |  | Seam Pick | Litho             | Defects |       | SAMPLES/TYPE |            | PROXIMATE   |           |            |            |     | English Litho (Brief) |     |  |  |
|-------|---------------------|-----------|-----|-----|--|-----------|-------------------|---------|-------|--------------|------------|-------------|-----------|------------|------------|-----|-----------------------|-----|--|--|
|       | GRDE/CADE<br>api/mm | DENB_g_cc |     |     |  |           |                   | Type    | Shape | SampleNo     | SampleType | Prox_ASH_ad | Prox_M_ad | Prox_VM_ad | Prox_FC_ad |     |                       |     |  |  |
|       | 100<br>200          | 1.8       | 2.7 | 3.5 |  |           | 1 2 3 4 5 6 7 8 9 |         |       |              |            | -25         | 50        | -5         | 10         | -25 | -50                   | 100 |  |  |
|       |                     |           |     |     |  |           |                   |         |       |              |            |             |           |            |            |     |                       |     |  | 360.34 - 363.87m. SILTSTONE , sporadic, sandstone  |
|       |                     |           |     |     |  | CC10      |                   |         |       |              |            |             |           |            |            |     |                       |     |  | 363.87 - 364.41m. SILTSTONE , carbonaceous   |
|       |                     |           |     |     |  |           |                   |         |       |              |            |             |           |            |            |     |                       |     |  | 364.41 - 364.46m. CLAYSTONE , tuffaceous, carbonaceous   |
|       |                     |           |     |     |  |           |                   |         |       |              |            |             |           |            |            |     |                       |     |  | 364.46 - 364.76m. COAL,INFERIOR (STONY)  |
| 365   |                     |           |     |     |  |           |                   |         |       |              |            |             |           |            |            |     |                       |     |  | 364.76 - 368.29m. SILTSTONE , sporadic, sandstone<br>364.76 - 368.29m. , bands, carbonaceous<br>364.76 - 368.29m. , sporadic, coaly<br>364.76 - 368.29m. , bands |
|       |                     |           |     |     |  |           |                   | JN      | C     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | JN      | U     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | JN      | U     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | JN      | U     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | JN      | C     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | JN      | C     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | BP      | P     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | JN      | C     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | BP      | P     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | JN      | C     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | JN      | C     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | BP      | P     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | BP      | P     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | JN      | C     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | JN      | C     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | BP      | P     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | JN      | C     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | JN      | C     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | BP      | P     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | JN      | C     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | JN      | C     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | BP      | P     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | JN      | C     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | JN      | C     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | BP      | P     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | JN      | C     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | JN      | C     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | BP      | P     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | JN      | C     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | JN      | C     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | BP      | P     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | JN      | C     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | JN      | C     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | BP      | P     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | JN      | C     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | JN      | C     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | BP      | P     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | JN      | C     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | JN      | C     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | BP      | P     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | JN      | C     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | JN      | C     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | BP      | P     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | JN      | C     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | JN      | C     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | BP      | P     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | JN      | C     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | JN      | C     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | BP      | P     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | JN      | C     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | JN      | C     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | BP      | P     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | JN      | C     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | JN      | C     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | BP      | P     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | JN      | C     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | JN      | C     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | BP      | P     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | JN      | C     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | JN      | C     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | BP      | P     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | JN      | C     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | JN      | C     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | BP      | P     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | JN      | C     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | JN      | C     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | BP      | P     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | JN      | C     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | JN      | C     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | BP      | P     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | JN      | C     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | JN      | C     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | BP      | P     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | JN      | C     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | JN      | C     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | BP      | P     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | JN      | C     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | JN      | C     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | BP      | P     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | JN      | C     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | JN      | C     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | BP      | P     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | JN      | C     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | JN      | C     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | BP      | P     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | JN      | C     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | JN      | C     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | BP      | P     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | JN      | C     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | JN      | C     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | BP      | P     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | JN      | C     |              |            |             |           |            |            |     |                       |     |  |  |
|       |                     |           |     |     |  |           |                   | JN      | C     |              |            |             |           |            |            |     |                       |     |  |  |