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*          HEMATITE PETROLEUM          PELICAN 4          Z12420
*   COUNTRY: AUSTRALIA, BASS BASIN
*   PDSN(S): BASS0086 BASS00AA BASS00BB BASS00CC
*   TAPE:      124.0000, FILES= 20, 21, 22, 23, 30, 31
*   ***** LOG PARAMETERS *****
*   DEPTH REFERENCE: M
*   COMPUTED TOP = 5700.0000
*   COMPUTED BOT = 10010.0000
*   RUN NO.  LOG TOP  LOG BOT  RMF  RMFT  BHT  MUDWT
*   1      5700.0000  9410.0000  0.2650  70.0000  208.0000  10.5000
*   2      9411.0000  10002.0000  0.1640  75.0000  228.0000  11.6000
*   3
*   4
*   5
*   ***** VOLUME OF SHALE METHOD USED *****
*   GAMMA RAY = YES
*   SP          = NO
*   RHOMAA     = NO
*   TMAA       = NO
*   ***** SW METHOD USED *****
*   ARCHIE     = NO
*   MOD. SIMANDOUX = NO
*   DUAL WATER = YES
*   ***** LOG ANALYSIS RESULTS *****
*   **** PAY AND POSSIBLE PAY INTERVALS ONLY ARE LISTED ****
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| DEPTH (FT) | MDEPTH (MTRS) | VSH (%) | FORM (F) | RWF TEMP | RT | PHIE (%) | SW (%) | NET PAY (M) | AVG PHIE (%) | AVG SW (%) | NET PPAY (M) | AVG PHIE (%) | AVG SW (%) |
|---------------|------------------|------------|-------------|-------------|------|-------------|-----------|----------------|-----------------|---------------|-----------------|-----------------|---------------|
| 6815 | 2077.2 | .07 | 169 | .046 | 0.8 | 27.5 | 75.4 | | | | | | |
| 6816 | 2077.5 | .10 | 169 | .046 | 0.7 | 27.7 | 70.9 | | | | | | |
| 6817 | 2077.8 | .12 | 169 | .046 | 0.7 | 27.8 | 67.3 | | | | | | |
| 6818 | 2078.2 | .09 | 169 | .046 | 0.8 | 28.2 | 64.7 | | | 2.1 | 27.5 | 69.9 | |
| 6819 | 2078.5 | .10 | 170 | .046 | 0.8 | 27.8 | 65.4 | | | | | | |
| 6820 | 2078.8 | .12 | 170 | .046 | 0.9 | 27.5 | 69.1 | | | | | | |
| 6821 | 2079.1 | .13 | 170 | .046 | 1.1 | 26.3 | 76.4 | | | | | | |
| 6979 | 2127.2 | .14 | 172 | .046 | 2.5 | 14.4 | 64.1 | | | | | | |
| 6980 | 2127.5 | .00 | 172 | .046 | 6.6 | 15.4 | 53.8 | | | | | | |
| 6981 | 2127.8 | .00 | 172 | .046 | 13.1 | 15.7 | 49.1 | | | 1.2 | 15.0 | 54.8 | |
| 6982 | 2128.1 | .06 | 172 | .046 | 11.1 | 14.5 | 52.2 | | | | | | |
| 7103 | 2165.0 | .30 | 174 | .045 | 2.1 | 24.6 | 71.4 | | | | | | |
| 7104 | 2165.3 | .15 | 174 | .045 | 3.5 | 22.6 | 62.2 | | | | | | |
| 7105 | 2165.6 | .05 | 174 | .045 | 4.3 | 20.3 | 58.2 | | | 1.2 | 21.1 | 63.3 | |
| 7106 | 2165.9 | .01 | 174 | .045 | 2.7 | 17.1 | 61.6 | | | | | | |