

2797-98M AND (?) INFERRED 2801.4 - 2802.3M, 100% SANDSTONE

SANDSTONE:

- . DOM LT BRN - LT GRY, MED GR AND MOD WELL SORTED SUBANG, DOM COMPETENT ROCK MOSTLY WHOLLY FRIABLE WITH SLIGHT TO MOD PRESSURE, IN PLACES, GRADES TO HARDER, V FRIABLE SS. TR LITHIC FRAGS.
- . TR-20% DOM WH CLY CMT, TR-MOD ABUN DOLOMITIC CMT AND SILICA CMT/OVERGROWTHS.
- . 10-25% (IN PART PROBABLY UP TO 30%) VIS POROS.
- . PATCHY TO DOM 100% EVEN V LT BRN OIL STAIN, MOD STRONG 'SWEET' PETROLEUM ODOR.

COAL:

BLACK, SUB-BIT TO BITUMINOUS, SUB-VIT TO VIT LUSTRE, V STRONGLY AND IRREGULARLY FRACTURED, TRACE PYRITE.

2807.9-2841M

(9212-9321FT)

INTERBEDDED SANDSTONE (30%), CLAYSTONE (WITH MINOR SHALE) AND VERY MINOR COAL.

MAIN SANDSTONE BEDS 2814-19 (9232-9248FT), 2822-30M. (9258-9285FT)  
CLAYSTONE SEQUENCES ARE CHARACTERISED BY MINOR TO ABUNDANT VERY FINELY LAMINATED VERY FINE SANDSTONE.

SANDSTONE - LT TAN TO TAN-WHT, MOD SOFT TO MOD HD AND FRI WITH SLIGHT TO MOD PRES, FN-MED ANG TO SUB-ANG FRSTED TO CLR, DOM QTZ WITH MINOR FELDSP, NON-CALC WITH 20-30% LT TAN TO TAN-WHT KAOLIN (?) MATRIX, VIS INTERGRAN POROS 15-20%.

CLAYSTONE - MED DK BRN WITH LT BRN MOTTILING, MOD SOFT WITH BLKY TO SUBFIS PARTING, GD TR VARYING TO POORLY FIS SHALE EQUIV, NON-CALC, VARIABLY TR TO GD TR BLK MICROCARB, MICA (MUSC?).

BITUMINOUS COAL: BLK, HIGH GLOSS WITH TR SUBMETALLIC LUSTRE, EXTRA HD, DENSE AND BRTLE WITH ANG TO CONCHOID FRAC, RARE MICROPYRITE DISSEM.