KGS OF 82-20
St. Clair

FORMATION VIOLA

KANSAS

CORE DESCRIPTION

WELL #1 M. BINNING

LOCATION 26-325-13W

DEPTH | LITHOLOGY | COLOR (lighter → Black, Medium, White) | TEXTURE: CLASS (Mudstone, Wackestone, Packstone Grainstone) | TEXTURE: SORTING (Poor, Moderate, Well) | DIAGENETIC FEATURES (20, 60, 100, RCA: Dolomite, Syntaxial Cement, Non-syntaxial Cement, Ferroan Calcite, Chert) | CONSTITUENTS (Crinoids, Trilobites, Brachiopods, Bryozoans, Ostracodes, Intraclasts, Pellets) | STRUCTURES (Burrows, Fractures, Stylolites, Laminations) | COMMENTS | UNIT

4760
4765
4770
4775
4780
4785
4790
4795
4800
4805
4810
4815
4820
4825
4830
4835
4840
4845
4850
4855
4860

Based on logs
T.S. CORE
T.S.
T.S.
T.S. Phosphate Pellets
T.S. Sponge Spicules – Rare
T.S. Phosphatic Fossils
T.S.
T.S.
Sponge Spicules – Rare to Common
T.S. CORE
Cuttings
Cuttings Sponge Spicules – Rare
Cuttings Sponge Spicules – Rare
Cuttings Sponge Spicules – Rare
Based on logs
T.S. CORE
Quartz silt reworked from Simpson?
T.S. CORE

UNIT: 3 | 2 | 1 | SIMPSON