OCD Case No. 15322 KEY ENERGY Exhibit <sup>#</sup>19

NCORPORATED

SONIC LOG SECTION THROUGH THE PROPOSED INJECTION INTERVAL, WHICH IS PRIMARILY ACROSS THE ENTIRE BRUSHY CANYON SECTION. CLEANER SANDS ARE HIGHLIGHTED IN TAN. THIS WELL HAS AN OLDER LOG SUITE, WHICH INCLUDES AN OLD LATERLOG AND MICROLOG THROUGH THE DELAWARE SECTION. THE SONIC LOG IS THE BEST LITHOLOGICAL INDICATOR IN THIS WELL, AND SHOWS A NUMBER OF SANDS WITH VARYING POROSITY THROUGH THE BRUSHY CANYON, ESPECIALLY IN THE LOWER 3/4S OF THE SECTION. THE PROPOSED INJECTION ZONE EXTENDS ALMOST TO THE TOP OF THE BONE SPRING LIMESTONE.

T/BONE\_SPG [SENM]=5233.5

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BRUSHY CY [SENM]=4082.0