PROFESSIONAL PAPER 560-D PLATE 6

Location: 23°34′33″ to 23°35′24″ 46°07′15″ to 46°10′36″ Diagnostic fossils* Generalized lithology SHALE: Red shale SANDSTONE AND SHALE: Buff fine- to coarse-Minjur Sandstone (315 m) grained commonly crossbedded sandstone; locally calcareous, weathers to small spherical concretionary masses. A few layers contain abundant small quartz None pebbles. Several irregular zones of red, purple, and blue-gray, varicolored shale, sandy shale, and shaly sand. Much black to brown ironstone occurs at several levels as thin platy layers and concretionary masses; locally contains molds of fossil wood. (315.0 m) CALCARENITE: Brown, sandy, oolite calcarenite *Spore and pollen in equivalent subsurface interval indicates entire section is Upper Triassic Vertical scale: 1:1000

After R. A. Bramkamp, S. B. Henry, S. J. Roach, R. B. Carr, and M. C. Coffield, 1951