

CORE DESCRIPTION

KIRBY-NELSON #7

<u>Depth</u>	<u>Description</u>
594.0 - 597.4	Lt. gray, Mica. sl. sandy sh. shows of oil in occ. bdg. planes
597.4 - 617.3	Med to fn. grn. ss, mica. Excellent stain and saturation, very uniform development.
617.3 - 618.1	Thin 1" congl. @ 612.4; ibid, but sl. lam.
618.1 - 618.3	Gray shale w/calc. sh. pebbles
618.3 - 619.2	Same as 617.3 - 618.1
619.2 - 619.8	Interbedded sh. and ss; good oil saturation in ss.
619.8 - 622.8	Med. grn., dark brown ss; heavily saturated w/oil; 620.7 - 621.2 appears to be tight.
622.8 - 623.0	Lam. ss, dk. brn. saturation
623 - 626	Missing or misrecorded.
626.2 - 626.3	Gray sticky clay
626.3 - 627.9	Dk. brn. lam. ss and sh., x-bed. 90% oil saturated.
627.9 - 628.2	Dk. brn. ss, heavy saturation, tight.
628.2 - 629.7	Dk. brn, ss, excellent saturation
629.7 - 631.2	Gray calc. shale
631.2 - 633.2	As 628.2 - 629.7 but with occasional thin shale laminae
633.2 - 638	Vert. fractd, shale w/ss, oil saturation in ss. and fractures, very heavy oil.

Described by Dwayne McCune