

TABLE 3

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CHAT NO. 1

K.K. No.	Depth ( m )	$\bar{R}_V$ max	Range	N	Description Including Exinite Fluorescence
x4797	1740 Ctgs	0.38	0.27-0.48	22	Sparse sporinite, yellow to dull orange, rare cutinite, orange to dull orange, rare resinite, yellow to orange. (Sandstone>claystone>carbonate>shaly coal. Shaly coal sparse, V>>E. Clarite. Dom common, V>E>I. Vitrinite and exinite sparse, Inertinite rare. Pyrite abundant.)
x4798	2058 Ctgs	0.52	0.42-0.61	27	Common sporinite, yellow to orange, rare to sparse, resinite yellow to orange, rare cutinite, orange to dull orange, rare liptodetrinite, yellow to dull orange. (Sandstone>coal>siltstone>carbonate>shaly coal. Coal abundant, V>I>E. Vitrinite>duroclarite>clarite. Shaly coal rare, V>>E. Clarite. Dom rare to sparse, V>I>E. Vitrinite rare to sparse, Inertinite and exinite rare. Moderate oil cut from vitrinite in coal. Lower Eastern View Facies. Pyrite sparse.)
x4799	2454 Ctgs	0.48	0.38-0.59	33	Common sporinite, yellow to orange, sparse liptodetrinite, yellow to dull orange, rare cutinite, orange to dull orange, rare resinite, yellow to orange. (Sandstone>carbonate>claystone>coal>shaly coal. Coal abundant, V>>E>I. Vitrinite>clarite=duroclarite. Shaly coal sparse, V>>E. Vitrinite>clarite. Dom common, V>E>I. Vitrinite sparse to common, exinite sparse, Inertinite rare. Vitrinite shows dull orange to brown fluorescence. Moderate to strong oil cut from vitrinite in coal. Pyrite sparse.)
x4800	2550 Ctgs	0.52	0.43-0.65	28	Common liptodetrinite, bright yellow to orange yellow, common sporinite, yellow, sparse cutinite, yellow to dull orange, sparse resinite, orange to dull orange. (Sandstone>siltstone>carbonate>shaly coal>coal. Coal sparse, vitrinite. Shaly coal common, V>E. Clarite>vitrinite. Dom abundant, V>E>I. Vitrinite abundant, exinite common, Inertinite rare. Moderate green oil cut rare from vitrinite in coal. Pyrite sparse.)
x4801	2709 Ctgs	0.57	0.49-0.65	30	Common liptodetrinite, bright yellow to orange, sparse sporinite, yellow, sparse cutinite, yellow to orange, sparse resinite, yellow orange to orange. (Sandstone>siltstone>carbonate>shaly coal>coal. Coal sparse, vitrinite. Shaly coal sparse, V>E>I. Clarite>vitrinite. Dom common to abundant, V>E>I. Vitrinite and exinite common, Inertinite sparse. Some vitrinite shows weak brown fluorescence. Pyrite sparse.)