

WELL NAME: Amerada et al. (Bell River) Crown "YT-1" #1
LOCATION: LATITUDE 67° 19' 45" N. LONGITUDE 136° 53' 29" W.
U.T.M. ZONE E. N.

LOGS AVAILABLE: K.B. 1042
GR.
STATUS: SAMPLE QUALITY: T.D. 8004
LOGGED BY: E.J.T. DATE: Oct 1961 R.R.

Units	Lithology	Remarks
6100		sh, dk gy, xhd, arg, carb
	gy/gg	ss, spec, dirty, f-m g 1/2 vfg + up to v6, arg, carb, intstl mat, vhd, pt vsl dol
		sh, dk gy - bk, 1/2 shty, hd; vhd, arg, carb, intstl mat, vhd, pt vsl dol
6200		at fract + bx
	gy-dkgy	incr mrgg chf ss, spec, dirty, f-m g 1/2 vfg + up to v6, arg, carb, intstl mat, vhd, pt vsl dol
		sh, gy - dkgy, pt bk, pt sl shty, mrg, arg, carb, intstl mat, vhd, pt vsl dol
6300		ss, arg, f, gtz vein; km mostly f g vnsd
		sh dkgy - bk, carb; tr py
6400		sh bcm 1/2 dkgy, hd, kltg
		ss, v-f; mrg, gy - dkgy incr arg
6500		incr shty, gy arg, carb, spec; dkgy, f, vsl dol, fract, gtz vein
		ss bcm incr f-vfg, v arg, vhd; incr shty eg A shty
		ht, ss bcm predom vfg
6600	gy+gy	sh, 1/2 shty, mrg, ss, gy, dkgy, mat, spec, v-f, arg, gtz, shty, gy, v arg, hd, gtz to vfg, ss
		sh bcm 1/2 v dkgy
		(Note: From 6526 an large pt of ss + shty may be cut)
		ss, vfg, mrg, f, gtz, gtz chf
6700		gtz
		gtz
6800	gy/gg	sh, rough text, hd, massive, pt/ gtz, vein, pt v sl shty
	gy	sh, hd, ptg, 1/2 v sl shty, mrg, dkgy, arg, vhd, shty, shty + vfg, arg, ss, rr, fg
	?	(v-f mrg chf, ss, vfg??) ss bcm 1/2 siliceous shty + ss bcm 1/2 lter gy, vhd, pt v sl dol
		gtz
		>gtz veins
	gy	sh, vhd, 1/2 shty/mrg mic - mic, mrg, shty, gy, ss, arg, mat, vfg, arg, carb - arg, vhd, sil, com, mrg, dk arg, shty, vhd, sil shty
6900		gtz
		gtz
		gtz
		sh, 1/2 bcm v dkgy, carb; 1/2 shty
		gtz
	gy/gg	sh, pt sl carb, pt sl shty
7000		tr coal frag dkgy, vfg, ss + shty, arg (rr, 1/2 ss spec sh at 7020?) gtz
	gy-vfg	tr coal, carb, sh, ptg sh, pt shty, mrg, arg, arg, mrg, ss, gy, vfg, v sl dol, arg, spec, arg, arg, arg, v shty, gy, ss, vhd, vhd
		gtz ss from well com to sl gtz/sil com
		rr gtz veinlets
7100	gy-ly	sh, gy sl, shty, arg, v f, mic - mic, mrg, arg, arg, arg, arg, carb, shty, rr, v f, mic - mic, v sl carb - dol, 1/2 arg, rr, gy, v f, arg, shty, pt v sl, gtz
		ss, gy, vfg, pt dkgy, carb intstl mat
	gy+gy	sh, hd, uniform text, mrg, ss + shty a, f, f-m g chf, ss?? (cug??)
7200		gtz (tr clean, wh, sl shty, vfg, ss??)
		shty, hd, v sl carb - dol, carb - spec, shty/mrg, mic - mic, gy to mrg vfg, ss
	gy-ly	gtz sh, pt sl shty mrg, v dkgy - bk sh
		gtz
		F sl incr of mic, v rr plant frag
7300		gtz
		dkgy + gy - bn vfg, sl gtz, ss fg chf, ss (cug??) vhd, sh 1/2
	gy/gg	gtz sh, 1/2 shty, mrg, vdkgy v arg, hd, arg, arg, mrg, arg, shty, gy, dkgy, 1/2 spec, vfg, vhd, arg, arg, arg, arg, arg, ss, vsl dol
7400		gtz sh bcm dkgy, ss + shty, aa
		gtz
		coal frag
		tr, arg, vfg, f, gtz, ss
	gy+gy	sh, 1/2 sl shty, 1/2 v f text
7500		sh, 1/2 sl, shty, mrg, vdkgy, 1/2 shty, arg, shty, gy, hd, sl mic 1/2 sl spec; ss, gy, carb, shty, vhd, arg, 1/2 v sl carb, gy to shty 1/2 shty
		tr dkgy, v arg, hd, sl carb, shty, shty
		gtz
		Strong gtz veining
7600		gtz