

## PLAT AND RECORD OF SURVEY No. 52

Request of J. L. Killian Mar. 21 1892

To reset  $\frac{1}{4}$  sec. cor. bet. secs. 5<sup>th</sup> and 8<sup>th</sup> S. 5<sup>th</sup> N. R. 33E.

Dist.	Degs	Minutes	Chains	Links	
					Commence at cor. to secs. 5, 6, 7 <sup>th</sup> & S. 5 <sup>th</sup> N. R. 33E, which is the charred end of original post in original mound with pits, over which charred end of post I set a basalt stone 16x12x7 ins, unmarked, at center of angle in roads
					Thence I run East on random line bet. secs. 5 <sup>th</sup> & 7 <sup>th</sup> S.
5 00					Descend
10					Ravine, course about N. 5° E. Ascend.
14 50					Summit
24 00					Descend.
30 50					Ravine, about N. 15° E. ascend
37 18					Cor. fences E. W. <sup>4th</sup> S. (claimed $\frac{1}{4}$ sec. cor.)
40 00					Set temp $\frac{1}{4}$ sec. cor. - no indications of original cor.
69 25					R. R. track down canon, bet. N. W. <sup>4th</sup> S. E.
70 55					Main Vansycle canon, course N. W. ascend. stony bluff.
77 61					The cor. to secs. 4, 5, 8 <sup>th</sup> & 9, which is the charred end of original post in plain mound, with plain pits. Over the charred end of post, I set a basalt stone, 14x8x7 ins, mkd. 5 notches on S., and 4 notches on E., on S. W. slope near summit. $77.61 \div 2 = 38.80\frac{1}{2}$ ; $40 - 38.80\frac{1}{2} = 1.19\frac{1}{2}$
					I move temp. $\frac{1}{4}$ sec. cor. west on true line 119 $\frac{1}{2}$ links, and set a fan shaped basalt stone, about 18x12x6 ins. mkd. $\frac{1}{4}$ on N. face. 64 lks. S. of fence, 6 <sup>th</sup> W.

Jno. C. Arnold, County Surveyor.