

SUBJECTS: Four "Armour" Stock cars (auto not freight), models '13, '14, '15, and '16 --- 8, 6, 4, and 2 cylinders respectively. Latter model recognized by distinct green hue.

APPARATUS: Fuel and Repair Pits, 33rd and Armour Ave.

Condensed Fuel, Text Book Grade.

Lubricating Oil, "Prof" Brand.

Deadmen's Curve at Ogden Field.

Quiz Curve adjacent to the Pony Stables.

METHOD: The runs commenced on 9/7/09, model '13 being accompanied by three other cars, '12, '11, and '10, these cars dropping out in their respective years, car '13 having swiped their gas. The runs were made in four periods of nine months each, the three intervening months being set aside to allow the crews to do enuf exhibition work to raise the necessary wherewithal for fuel, oil and accessories for the next run. The runs provided for physical and mental tests, altho' many of the latter were more of the former considering the amount of use made of the occupants of a certain stable. Tests of stability on a polished floor were run as often as the treasury allowed.

DISCUSSION: A perusal of the data and graph sheets show that '13 has an indeterminant piston displacement (meaning capacity) and a lively crew; and, as yet, that '16 is having some trouble with its forward speed transmission. From curve one (1), it can be seen that '14 started off with oversize tires, and necessarily, therefore, with a swelled head, but acknowledging the superior wisdom of its elders has since come down to the proper level. '15 has had much ignition and gear troubles, there being much back-firing and many stripped gears on the second run.

Being hired to do so, it must be said in conclusion that the '13 model has had the other cars backed off the collegiate boards in all the tests and at the same time developing an intellectual capacity in her crew of plus infinity (which isn't much).