

Peter Attard

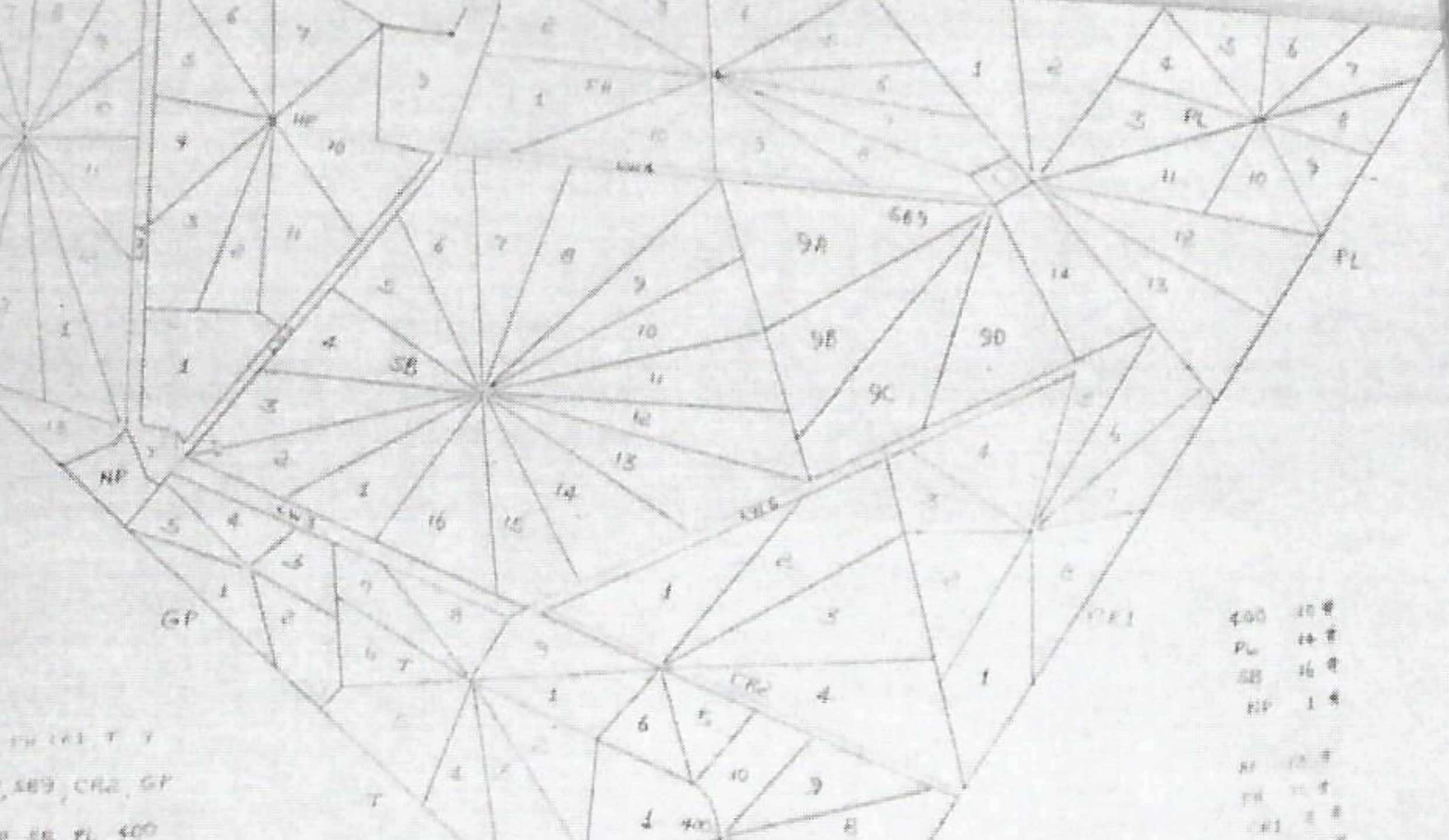
Innovation/Profit Drivers

Beef Enterprise

Core parts of the Business that drives Profit

- 1. Cell Grazing Mgm
- 2. Water medication-livestock nutrients (animal performance)
- 3. Soil/livestock biology
 - Compost teas
 - Tea extracts
 - Bio fertilizer
 - Lactobacillus

- 4. Leucanea Production
- 5. FTAI programmes
- 6. Bull selection/Linear measurements-hormonal traits



CR1, CR2, CR3, CR4, CR5, CR6, CR7, CR8, CR9, CR10, CR11, CR12, CR13, CR14, CR15, CR16, CR17, CR18, CR19, CR20, CR21, CR22, CR23, CR24, CR25, CR26, CR27, CR28, CR29, CR30, CR31, CR32, CR33, CR34, CR35, CR36, CR37, CR38, CR39, CR40, CR41, CR42, CR43, CR44, CR45, CR46, CR47, CR48, CR49, CR50, CR51, CR52, CR53, CR54, CR55, CR56, CR57, CR58, CR59, CR60, CR61, CR62, CR63, CR64, CR65, CR66, CR67, CR68, CR69, CR70, CR71, CR72, CR73, CR74, CR75, CR76, CR77, CR78, CR79, CR80, CR81, CR82, CR83, CR84, CR85, CR86, CR87, CR88, CR89, CR90, CR91, CR92, CR93, CR94, CR95, CR96, CR97, CR98, CR99, CR100, CR101, CR102, CR103, CR104, CR105, CR106, CR107, CR108, CR109, CR110, CR111, CR112, CR113, CR114, CR115, CR116, CR117, CR118, CR119, CR120, CR121, CR122, CR123, CR124, CR125, CR126, CR127, CR128, CR129, CR130, CR131, CR132, CR133, CR134, CR135, CR136, CR137, CR138, CR139, CR140, CR141, CR142, CR143, CR144, CR145, CR146, CR147, CR148, CR149, CR150, CR151, CR152, CR153, CR154, CR155, CR156, CR157, CR158, CR159, CR160, CR161, CR162, CR163, CR164, CR165, CR166, CR167, CR168, CR169, CR170, CR171, CR172, CR173, CR174, CR175, CR176, CR177, CR178, CR179, CR180, CR181, CR182, CR183, CR184, CR185, CR186, CR187, CR188, CR189, CR190, CR191, CR192, CR193, CR194, CR195, CR196, CR197, CR198, CR199, CR200, CR201, CR202, CR203, CR204, CR205, CR206, CR207, CR208, CR209, CR210, CR211, CR212, CR213, CR214, CR215, CR216, CR217, CR218, CR219, CR220, CR221, CR222, CR223, CR224, CR225, CR226, CR227, CR228, CR229, CR230, CR231, CR232, CR233, CR234, CR235, CR236, CR237, CR238, CR239, CR240, CR241, CR242, CR243, CR244, CR245, CR246, CR247, CR248, CR249, CR250, CR251, CR252, CR253, CR254, CR255, CR256, CR257, CR258, CR259, CR260, CR261, CR262, CR263, CR264, CR265, CR266, CR267, CR268, CR269, CR270, CR271, CR272, CR273, CR274, CR275, CR276, CR277, CR278, CR279, CR280, CR281, CR282, CR283, CR284, CR285, CR286, CR287, CR288, CR289, CR290, CR291, CR292, CR293, CR294, CR295, CR296, CR297, CR298, CR299, CR300, CR301, CR302, CR303, CR304, CR305, CR306, CR307, CR308, CR309, CR310, CR311, CR312, CR313, CR314, CR315, CR316, CR317, CR318, CR319, CR320, CR321, CR322, CR323, CR324, CR325, CR326, CR327, CR328, CR329, CR330, CR331, CR332, CR333, CR334, CR335, CR336, CR337, CR338, CR339, CR340, CR341, CR342, CR343, CR344, CR345, CR346, CR347, CR348, CR349, CR350, CR351, CR352, CR353, CR354, CR355, CR356, CR357, CR358, CR359, CR360, CR361, CR362, CR363, CR364, CR365, CR366, CR367, CR368, CR369, CR370, CR371, CR372, CR373, CR374, CR375, CR376, CR377, CR378, CR379, CR380, CR381, CR382, CR383, CR384, CR385, CR386, CR387, CR388, CR389, CR390, CR391, CR392, CR393, CR394, CR395, CR396, CR397, CR398, CR399, CR400, CR401, CR402, CR403, CR404, CR405, CR406, CR407, CR408, CR409, CR410, CR411, CR412, CR413, CR414, CR415, CR416, CR417, CR418, CR419, CR420, CR421, CR422, CR423, CR424, CR425, CR426, CR427, CR428, CR429, CR430, CR431, CR432, CR433, CR434, CR435, CR436, CR437, CR438, CR439, CR440, CR441, CR442, CR443, CR444, CR445, CR446, CR447, CR448, CR449, CR450, CR451, CR452, CR453, CR454, CR455, CR456, CR457, CR458, CR459, CR460, CR461, CR462, CR463, CR464, CR465, CR466, CR467, CR468, CR469, CR470, CR471, CR472, CR473, CR474, CR475, CR476, CR477, CR478, CR479, CR480, CR481, CR482, CR483, CR484, CR485, CR486, CR487, CR488, CR489, CR490, CR491, CR492, CR493, CR494, CR495, CR496, CR497, CR498, CR499, CR500, CR501, CR502, CR503, CR504, CR505, CR506, CR507, CR508, CR509, CR510, CR511, CR512, CR513, CR514, CR515, CR516, CR517, CR518, CR519, CR520, CR521, CR522, CR523, CR524, CR525, CR526, CR527, CR528, CR529, CR530, CR531, CR532, CR533, CR534, CR535, CR536, CR537, CR538, CR539, CR540, CR541, CR542, CR543, CR544, CR545, CR546, CR547, CR548, CR549, CR550, CR551, CR552, CR553, CR554, CR555, CR556, CR557, CR558, CR559, CR560, CR561, CR562, CR563, CR564, CR565, CR566, CR567, CR568, CR569, CR570, CR571, CR572, CR573, CR574, CR575, CR576, CR577, CR578, CR579, CR580, CR581, CR582, CR583, CR584, CR585, CR586, CR587, CR588, CR589, CR590, CR591, CR592, CR593, CR594, CR595, CR596, CR597, CR598, CR599, CR600, CR601, CR602, CR603, CR604, CR605, CR606, CR607, CR608, CR609, CR610, CR611, CR612, CR613, CR614, CR615, CR616, CR617, CR618, CR619, CR620, CR621, CR622, CR623, CR624, CR625, CR626, CR627, CR628, CR629, CR630, CR631, CR632, CR633, CR634, CR635, CR636, CR637, CR638, CR639, CR640, CR641, CR642, CR643, CR644, CR645, CR646, CR647, CR648, CR649, CR650, CR651, CR652, CR653, CR654, CR655, CR656, CR657, CR658, CR659, CR660, CR661, CR662, CR663, CR664, CR665, CR666, CR667, CR668, CR669, CR670, CR671, CR672, CR673, CR674, CR675, CR676, CR677, CR678, CR679, CR680, CR681, CR682, CR683, CR684, CR685, CR686, CR687, CR688, CR689, CR690, CR691, CR692, CR693, CR694, CR695, CR696, CR697, CR698, CR699, CR700, CR701, CR702, CR703, CR704, CR705, CR706, CR707, CR708, CR709, CR710, CR711, CR712, CR713, CR714, CR715, CR716, CR717, CR718, CR719, CR720, CR721, CR722, CR723, CR724, CR725, CR726, CR727, CR728, CR729, CR730, CR731, CR732, CR733, CR734, CR735, CR736, CR737, CR738, CR739, CR740, CR741, CR742, CR743, CR744, CR745, CR746, CR747, CR748, CR749, CR750, CR751, CR752, CR753, CR754, CR755, CR756, CR757, CR758, CR759, CR760, CR761, CR762, CR763, CR764, CR765, CR766, CR767, CR768, CR769, CR770, CR771, CR772, CR773, CR774, CR775, CR776, CR777, CR778, CR779, CR780, CR781, CR782, CR783, CR784, CR785, CR786, CR787, CR788, CR789, CR790, CR791, CR792, CR793, CR794, CR795, CR796, CR797, CR798, CR799, CR800, CR801, CR802, CR803, CR804, CR805, CR806, CR807, CR808, CR809, CR810, CR811, CR812, CR813, CR814, CR815, CR816, CR817, CR818, CR819, CR820, CR821, CR822, CR823, CR824, CR825, CR826, CR827, CR828, CR829, CR830, CR831, CR832, CR833, CR834, CR835, CR836, CR837, CR838, CR839, CR840, CR841, CR842, CR843, CR844, CR845, CR846, CR847, CR848, CR849, CR850, CR851, CR852, CR853, CR854, CR855, CR856, CR857, CR858, CR859, CR860, CR861, CR862, CR863, CR864, CR865, CR866, CR867, CR868, CR869, CR870, CR871, CR872, CR873, CR874, CR875, CR876, CR877, CR878, CR879, CR880, CR881, CR882, CR883, CR884, CR885, CR886, CR887, CR888, CR889, CR890, CR891, CR892, CR893, CR894, CR895, CR896, CR897, CR898, CR899, CR900, CR901, CR902, CR903, CR904, CR905, CR906, CR907, CR908, CR909, CR910, CR911, CR912, CR913, CR914, CR915, CR916, CR917, CR918, CR919, CR920, CR921, CR922, CR923, CR924, CR925, CR926, CR927, CR928, CR929, CR930, CR931, CR932, CR933, CR934, CR935, CR936, CR937, CR938, CR939, CR940, CR941, CR942, CR943, CR944, CR945, CR946, CR947, CR948, CR949, CR950, CR951, CR952, CR953, CR954, CR955, CR956, CR957, CR958, CR959, CR960, CR961, CR962, CR963, CR964, CR965, CR966, CR967, CR968, CR969, CR970, CR971, CR972, CR973, CR974, CR975, CR976, CR977, CR978, CR979, CR980, CR981, CR982, CR983, CR984, CR985, CR986, CR987, CR988, CR989, CR990, CR991, CR992, CR993, CR994, CR995, CR996, CR997, CR998, CR999, CR1000.

400	10 #
PL	14 #
SB	16 #
NP	1 #
CR	10 #
FH	10 #
FL	1 #

Water Medication

- BD Seaweed
- Apple cider vinegar
- Humic acid

- Bio P
- Bio Ca
- Bio Mg

- Lactobacillus





Leucanea Production

- LWG 1kg/day
 - 25gm Ca
 - 12gm P
 - 35gm K
 - 8gm Mg
 - 3gm Na
-
- Buffel 6-12% CP Leucanea 24% CP
 - Buffel 15 -60 ppm Ca Leucanea 2000ppm Ca
 - Mo
 - B
 - Ca
 - Bio Fert
 - Lacto
 - Seed dressing/water injection
 - Asset base Buffel \$1000/ac Leucanea \$2000/ac
 - Stocking rate 1 beast/2 acres





Fixed Time AI

- 6 wks prior to AI
 - Worm
 - Multimin
 - B12
 - ADE
-
- Se Garlic 1 cup/20lts water
 - 1lt/100lts to trough
 - Timing Moon in opposition to Saturn
 - Female at its highest fertility

Bull Selection

- Bone shape– flat bone
 - Hormonal indicators– swirls
 - Calf sucking-escutcheon(milk volume)
 - - butter fat(milk quality)
-
- LINEAR MEASUREMENT
 - Neck length
 - Body length
 - Shoulder width
 - Rump width
 - Rump length
 - Rump height
 - Heart Girth
 - Flank Girth

Biology

Add 300ug of Ca

Parent Material



100%

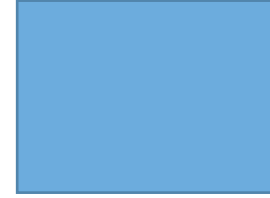
300ug of Ca

5% OM



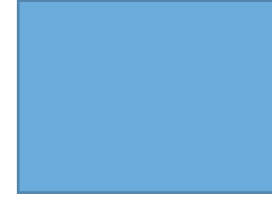
98%

+ Bacteria



95%

+ Fungi



0%