2021 Post Rock Extension District WHEAT Demonstration Test Plot			
<b>Cooperators: Brady and Joe Coover – Lincoln County</b>			
Variety	Test Weight (lbs.)	Yield Bu./A	% of Test Average
WB 4595	58	52	121
SY Wolverine	61	49	114
KS Dallas	56	49	114
LCS Link	58	48	112
KS Western Star	61	47	109
Polansky Paradise	58	47	109
WB 4792	57	47	109
WB 4401	55	47	109
Polansky Rock Star	56	46	107
WB 4699	56	46	107
KS 12DH0156-88	54	45	105
LCS Mint	61	44	102
Bob Dole (UT)	56	44	102
AP Roadrunner	55	44	102
SY Monument (avg. of 6 checks)	57	43	100
HG Force	57	43	100
LCS Diesel	55	43	100
LCS Julep	59	42	98
SY Rugged	57	42	98
WB 4269	53	42	98
LCS Helix AX	58	41	95
LCS Valiant	58	41	95
WB Grainfield	58	41	95
Larry (UT)	57	41	95
LCS Atomic AX	58	40	93
KS Hatchett	56	37	86
AP EverRock	59	36	84
LCS Chrome	57	36	84
Double Stop CL (UT)	57	35	81
Zenda (UT)	56	34	79
AVERAGE	57	43	AVERAGE

Key: UT = Untreated seed

\*Adjusted yields to checks and moisture. Please note this is not a replicated plot and this data should be used along with the replicated K-State Research and Extension data at: <a href="http://www.agronomy.ksu.edu/extension/DesktopDefault.aspx?tabid=91">http://www.agronomy.ksu.edu/extension/DesktopDefault.aspx?tabid=91</a>

## FIELD PRODUCTION INFORMATION

Planting date: October 21, 2020 <u>Tillage</u>: No-till after soybeans <u>Planting rate</u>: 120 lbs. <u>Fertilizer</u>: 68# (MESZ: 12-N; 40-P205; 7-S; 1-Zn) with drill 60# N, 6# S (streamed 1-20-21, Blend 28-0-0 UAN/12-0-0-2 30# N broadcast with herbicide (32-0-0 UAN) 3-31-21 <u>Herbicide</u>: Finesse @ 0.3 oz./Acre (3-31-21) <u>Fungicide</u>: Quilt Xcel (Aerial) 5-18-21 Previous crops: Soybeans ('20); Corn ('19) <u>Harvest date</u>: July 2, 2021

All educational programs and materials are available without discrimination on the basis of race, color, national origin, sex, age or disability. \*\*Note: When making a final variety selection, please use all resources and information available including K-State Research and Extension experiment sites across the state, seed companies and your past cropping history. Be sure and evaluate all aspects including varieties, disease, day length, fertilization, insects and growing conditions. Please note this is not a replicated plot and should be used along with the replicated K-State Research and Extension performance test data at the website: http://www.agronomy.ksu.edu/extension/DesktopDefault. aspx?tabid=91



Post Rock District