**Vitae March 2016**

**Department of Plant & Soil Sciences**

**Texas Tech University**

**Lubbock, TX 79409-2122**

**Curriculum Vitae**

**Rick Kellison**

**Project Director**

*Texas Alliance for Water Conservation Demonstration*

**Education:**

M.S. Degree, Dept. of Animal Science, Texas Tech University, 1974.

B.S. Degree, Dept. of Animal Science, Texas Tech University, 1972.

**Professional Experience:**

Project Director, Texas Alliance for Water Conservation, Texas Tech University, 2005 to present.

Owner/Manager, Silver Creek Farm, Lockney, Texas 1990 to present.

Branch Manager, Wilbur-Ellis Co., Lockney, Texas 1998 to 2005.

Owner/Manager, Kellison Fertilizer & Spraying, Lockney, Texas 1978 to 1998.

Owner/President, C-Agri, Lockney, Texas 1982 to 1990.

**Selected Honors and Awards:**

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**Principal Interests:**

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**Book Chapters (Career Total 1)**

1. Allen, V. G., T. Sell, R. L. Kellison, P. N. Johnson, and P. Brown. 2009. Grassland environments: Factors driving change. In: Alan J. Franzluebbers (ed.) Farming with Grass: Achieving Sustainable Mixed Agricultural Landscapes. Soil Water Conserv. Soc. e-book http://www.swcs.org/en/publications/farming\_with\_grass/.

**Refereed Publications (Career Total 3)**

1. Allen, V. G., C. P. Brown, R. Kellison, E. Segarra, T. Wheeler, P. A. Dotray, J. C. Conkwright, C. J. Green, and V. Acosta-Martinez. 2005. Integrating cotton and beef production to reduce water withdrawal from the Ogallala Aquifer. Agron. J. 97:556-567.

1. **Allen, V.G.,** C. P. Brown, R. Kellison, P. Green, C. J. Zilverberg, P. Johnson, J. Weinheimer, T. Wheeler, E. Segarra, V. Acosta-Martinez, T. M. Zobeck, and J. C. Conkwright. 2012. Integrating cotton and beef production in the Texas Southern High Plains. I. Water use and measures of productivity. Agron. J.104: 1625-1642.
2. Johnson, P., J. Zilverberg, V. G. Allen, J. Weinheimer, C. P. Brown, R. Kellison, and E. Segarra. 2013. Integrating Cotton and Beef Production in the Texas Southern High Plains: III. An Economic Evaluation. Agron. J. 105:929–937.

**Technical Publications/Popular Articles (Career Total of 1 ):**

1. Allen, V. G., J. Abernathy, B. Bean, C. Britton, K. Brock, P. Brown, J. Crownover, M. Dollar, P. Dotray, J. Doucette, R. Graves, C. Green, M. Henson, N. Hopper, R. Kellison, P. Kidd, D. Krieg, R. Lascano, T. McCollu, R. Mitchell, K. Pond, C. Preston, E. Segarra, T. Wheeler, W. Wyatt, and R. Zartman. 2001. Sustainable crop/livestock systems in the Texas High Plains. Progress Report 1999. Lubbock, TX.

**Abstracts and Proceedings (Career Total 2):**

1. Allen, V. G., D. Philipp, W. Cradduck, P. Brown, and R. Kellison. 2007. Water dynamics in integrated crop-livestock systems. Proc. Simpósio Internacional em Integraçâo Lavoura-Pecuâria. 13, 14, and 15 August, 2007. Curitiba, Parana, Brazil

2. Cui, Song, Vivien Allen, Philip Brown and Rick Kellison. 2008. Finding legumes for the Texas High Plains. Joint Annual Meeting (5-9 Oct. 2008) American Society of Agronomy, Houston, TX

**International (Career Total 2):**

1. Brown, C. Philip, V. G. Allen, R. Kellison, P. Green, C.J. Zilverberg, P. Johnson, V. Acosta-Martinez, and C. P. West. 2013. Integrating beef and cotton production reduces irrigation needs in the Texas Southern High Plains. Proceedings 22nd International Grassland Congress. Sydney, Australia. Integrated grassland systems: Pastures in integrated crop/livestock production systems. Sept. 15-19. p. 962-963.
2. Kellison, Rick, V. G. Allen, C. P. Brown, D. L. Doerfert, P. N. Johnson, S. J. Maas and C. P. West. 2013. Using forages to conserve water in semi-arid irrigated cropping systems. Proceedings 22nd International Grassland Congress. Sydney, Australia. Integrated grassland systems: Pastures in integrated crop/livestock production systems. Sept. 15-19. p. 1462-1463.

**Grants (Total Funded 3):**

1. Allen, V. G., K. Brock, C. P. Brown, P. A. Dotray, C. J. Green, M. Henson, R. Kellison, D. R. Krieg, R. Lascano, T. McCollum, J. Mitchell, K. Pond, E. Segarra, T. A. Wheeler, and W. Wyatt. 1997. Sustainable crop/livestock systems in the Southern High Plains. USDA/Sustainable Agriculture Research and Education-Agriculture in Concert with Environment Program. $222,125. (1997-98). Funded.

2. Allen, V. G., Song Cui, Rick Kellison, and Phil Brown. 2009. Finding a forage legume that can save water and energy and provide better nutrition for livestock in west Texas. High Plains Underground Water Conservation District No. 1. $63,349. Funded.

3. West, C., R. Kellison, P. Johnson, and C.P. Brown 2014. TAWC phase 2. $3.2 million.

**Selected Service (Past and Present):**

Industry Review Committee: Ogallala Aquifer Initiative Project

Member: Advisory Committee Senator Robert Duncan

Chairman: Advisory Committee SARE Project

**Family:**

Married to Kathy Kellison

Three Married Children

Three Grand Children