ROBERT T. HOPKINS, L.G., C.P.G. 709 Harold Ave. Salina, Kansas 67401 cell (785) 819-2460

October 8, 2014

Rick King King Production Services, Inc. 502 E. 7th Yuma, Colorado 80759-2840

King Production Services, Inc. – Vernice 15-5, Section 5, T1S, R36W, Rawlins County, Ks.

Rick:

Attached to this summary letter is my lithologic log for the above-captioned well. Based on the excellent oil recovery from the LKC A / B DST (#2), operator has elected to cement production casing for testing.

Significant sample shows and overall quality were as follows (log corrected depths *):

Admire (?) Ls.	3716-3719'	poor
Oread Ls.	3907-3911'	fair (DST #1 – recovered mud)
LKC A	4000-4005	good (DST #2 – recovered oil)
LKC B	4056-4060'	fair to poor (DST #2)
LKC B2	4078-4082'	good
LKC C	4108-4114'	fair
LKC E	4200-4202'	very poor

^{*}the open-hole log was unable to reach RTD, so the deepest formation shown on the log was the LKC C zone.

I would recommend perforating the LKC C and B2 zones in addition to (prior to ?) the LKC A and possibly B zones. It appears likely that the oil recovered from DST #2 was from the LKC A zone. This conclusion is based on the better show in cuttings and the better porosity/microlog response in the LKC A zone.