1000 Ledgelawn Dr. Conway, Arkansas 72034 501.328.3316 t 501.328.3325 f www.craftontull.com Crafton Tull COUNTY, KANSAS **HARPER** 220' FSL- 660' FEL <u>SECTION 15 TOWNSHIP 34S RANGE 09W 6TH P.M.</u> NE COR NW COR. X:2065774 Y:155791 SEC.15 DIEL FARMS 15-34-9 1H BHL (MD 8,977') 361' FNL- 677' FEL 37\*05'35.9" N -98\*16'36.5" W GRID NORTH (NAD 83) KANSAS - SOUTH ZONE X: 2065102.0 Y: 155428.3 LAT: 37.09331293 657 LONG: -98.27681357 PATH DRILLED AS. Ξ CENTER SEC.15 FARMS 633 TOP PERF. POINT (MD 5,149') PEL 1,122' FSL- 652' FEL 37'04'58.1" N PENETRATION POINT (MD 4,892') -98\*16'35.6" W 871' FSL- 661' FEL X: 2065184.7 Y: 151604.0 37°04'55.6" N -98°16'35.7" W AT: 37.08280937 X: 2065179.0 LONG: -98.27656136 Y: 151352.5 LAT: 37.08211876 LONG: -98.27658293 DIFL FARMS 15-34-9 1H SHI 220' FSL- 660' FEL SW COR. SE COR. 37°04'49.2" N -98°16'35.6" W ❿ SEC.15 SEC.15 X: 2065190.3 COORDINATE VALUES ARE BASED ON Y: 150701.6 LAT: 37.08033093 X:2065854 Y:150481 NAD27 STATE PLANE COORDINATE SYSTEM, LONG: -98.27654974 KANSAS SOUTH ZONE, U.S. SURVEY FOOT. WELL NO: 1H **OPERATOR:** <u>TAPSTONE ENERGY</u> **ELEVATION:** LEASE NAME: DIEL FARMS 15-34-9 1278' GR. AT STAKE TOPOGRAPHIC & VEGETATION: LOCATION FELL IN A FIELD REFERENCE STAKES OR ALTERNATE LOCATION STAKES SET: NONE **GOOD DRILL SITE:** YES BEST ACCESSIBILITY TO LOCATION: SOUTH OR EAST LINE OF SECTION 15 **DISTANCE & DIRECTION** FROM HWY JCT OR TOWN: FROM THE JCT. OF KS-58 (SW 140 AVE) & SW 80 RD (±7.0 MILES SOUTHEAST OF HAZELTON, KS), TRAVEL NORTH ON KS-58 (SW 140 AVE) ±3.0 MILES TO SW 50 RD, TRAVEL EAST ON SW 50 RD,  $\pm$  1.0 MILES TO THE SOUTHEAST CORNER OF SECTION 15, T34S-R09W (THE FOLLOWING **GPS** STATE PLANE DATUM: NAD-27 **COORDINATES: INFORMATION WAS** LAT: <u>37.08033093</u> **ZONE:** <u>KS-SOUTH NAD-27</u> **X:** 2065190.3 **GATHERED USING A GPS** RECEIVER ACCURACY ±2-3 **LONG:** -98.27654974 **Y**: 150701.6 METERS) **DATE STAKED:** 7-28-2015 **GENERAL NOTES**: THE TIES AND FOOTAGES SHOWN ON THIS PLAT ARE FROM LINES OF OCCUPATION FROM A SURVEY MADE ON THE GROUND AND / OR BEARING AND DISTANCES FROM THE GENERAL LAND OFFICE PLAT OF THE AREA SHOWN AND MAY NOT BE THE ACTUAL PROPERTY CORNERS. THIS PLAT GRAPHIC SCALE IN FEET DOES NOT REPRESENT A TRUE BOUNDARY SURVEY. DRILL SITE CONDITION DETERMINATIONS WERE MADE BY TAPSTONE ENERGY REPRESENTATIVES. AS-DRILLED INFORMATION PROVIDED BY CLIENT. 1000 500 0 1000 **REVISION** tapstone "DIEL FARMS 15-34-9 1H" PART OF THE SE1/4 OF SECTION 15, T-34-S, R-09-W AS-DRILLED PLAT HARPER COUNTY, KANSAS SCALE: 1" = 1000' PLOT DATE: 11-03-2015 DRAWN BY: J.PARKER SHEET NO.: