

WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: COUNTY: KIOWA Fraction SW 1/4 SE 1/4 SW 1/4 Section Number 29 Township Number T 27 S Range Number R 18 W

Distance and direction from nearest town or city street address of well if located within city? 1 MILE WEST, 3.5 NORTH OF GREENSBURG

2 WATER WELL OWNER: TGT PETROLEUM CORPORATION RR#, St. Address, Box #: PO BOX 75097 City, State, ZIP code: WICHITA, KS 67275-0097 Board of Agriculture, Division of Water Resources Application Number: 20140903

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL 115 ELEVATION: 0 Depth(s) Groundwater Encountered 1. 0 ft. 2. 0 ft. 3. 0 ft. WELL'S STATIC WATER LEVEL 50 ft. below land surface measured on mo/day/yr 10/11/14 Pump test data: Well water was 0 ft. after 0 hours pumping 0 gpm Estimated Yield 0 gpm: Well water was 0 ft. after 0 hours pumping 0 gpm Bore Hole Diameter 8.75 in. to 115 ft., and in. to 0 ft. WELL WATER TO BE USED AS: OIL FIELD Was a chemical/bacteriological sample submitted to department? No; If yes, mo/day/yr sample was submitted Water well disinfected? Yes

5 TYPE OF BLANK CASING USED: PVC CASING JOINTS: GLUED Blank casing diameter 5 in. to 95 ft., Dia in. to 0 ft., Dia in. to 0 ft. Casing height above land surface 18 in., weight 0 lbs/ft. Wall thickness or gauge No. 26 TYPE OF SCREEN OR PERFORATION MATERIAL: PVC SCREEN OR PERFORATION OPENINGS ARE: SAW CUT

SCREEN PERFORATED INTERVALS: From 95 ft. to 115 ft., From 0 ft. to 0 ft. From 0 ft. to 0 ft., From 0 ft. to 0 ft. GRAVEL PACK INTERVALS: From 25 ft. to 115 ft., From 0 ft. to 0 ft. From 0 ft. to 0 ft., From 0 ft. to 0 ft.

6 GROUT MATERIAL BENTONITE Grout Intervals: From 0 ft. to 25 ft., From 0 ft. to 0 ft., From 0 ft. to 0 ft. What is the nearest source of possible contamination: OIL/GAS WELL Direction from well? WEST How many feet? 2700

Table with columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, PLUGGING INTERVALS. Rows: 0-14 SILT AND SAND, 14-24 TAN CLAY, 24-115 SAND AND GRAVEL.

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 11/10/14 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 653 This Water Well Record was completed on (mo/day/yr) 12/04/14 under the business name of DAN HAYSE WATER WELL SERV by (signature) Dan Hayse