

1 LOCATION OF WATER WELL: Fraction NE 1/4 NW 1/4 SW 1/4 Section Number 32 Township Number T 34 S Range Number R 4 E

Distance and direction from nearest town or city street address of well if located within city? 1400 South M Street, Arkansas City, Kansas 67005

2 WATER WELL OWNER: Total Petroleum, Inc. Board of Agriculture, Division of Water Resources RR#, St. Address, Box #: P.O. Box 857 Application Number: --- City, State, ZIP Code: Arkansas City, KS 67005

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: [Diagram showing a 36-acre section with a 1-mile scale bar and an 'X' in the SW quarter.] 4 DEPTH OF COMPLETED WELL: 29 ft. ELEVATION: 1065.2 G.L. WELL'S STATIC WATER LEVEL: 99.9 ft. below land surface measured on mo/day/yr

5 TYPE OF BLANK CASING USED: 1 Steel 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) CASING JOINTS: Glued Clamped Welded Threaded. Blank casing diameter: 2 in. Dia: 36 in. weight: lbs./ft. Wall thickness or gauge No. TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) 11 None (open hole) SCREEN-PERFORATED INTERVALS: From NA ft. to NA ft. GRAVEL PACK INTERVALS: From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From 29 ft. to 3 ft. What is the nearest source of possible contamination: 1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below) Direction from well? Inside Refinery How many feet?

Table with columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, PLUGGING INTERVALS. Row 1: 29', 3', Bentonite (0.56 cu. Ft.) Row 2: 3', 0', Native Fill Note: Top of aquifer sand @ 11' below ground surface

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 9/28/93 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. This Water Well Record was completed on (mo/day/yr) 10/7/93 under the business name of TOTAL PETROLEUM by (signature)

OFFICE USE ONLY T R E W SEC. 1/4 1/4 1/4