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

1 LOCATION OF WATER WELL: County: Pratt | Fraction: SE ¼ NE ¼ NW ¼ | Section Number: 34 | Township Number: T 26 S | Range Number: R 13 E (W)

Distance and direction from nearest town or city street address of well if located within city?

.8 North, 2310' East of Iuka, Kansas

2 WATER WELL OWNER: American Petrofina

RR#, St. Address, Box # : Box 209

City, State, ZIP Code : Russell, Kansas 67665 Lease: Soeken # 2

Board of Agriculture, Division of Water Resources Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

N / NW X / NE / W / E / SW / SE / S — 1 Mile

4 DEPTH OF COMPLETED WELL 120 ft. ELEVATION:

Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 56 ft. below land surface measured on mo/day/yr 19 Feb. 85

Pump test data: Well water was ft. after hours pumping gpm

Est. Yield gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter in. to ft., and in. to ft.

WELL WATER ~~TO BE~~ USED AS: 5 Public water supply 8 Air conditioning 11 Injection well; 1 Domestic was 3 Feedlot (6) Oil field water supply 9 Dewatering 12 Other (Specify below); 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well

Was a chemical/bacteriological sample submitted to Department? Yes No; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile; (2) PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below); 7 Fiberglass

CASING JOINTS: Glued Clamped; Welded; Threaded

Blank casing diameter 5 in. to ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface 3' below in., weight lbs./ft. Wall thickness or gauge No.

TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement; 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 9 ABS 11 Other (specify) 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole); 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes 7 Torch cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From ft. to ft., From ft. to ft.; From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From ft. to ft., From ft. to ft.; From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement (2) Cement grout 3 Bentonite 4 Other

Grout Intervals: From 6 ft. to 3 ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well; 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well; 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below); 13 Insecticide storage None

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
120	56	(8.87 cu. ft.)chlorinated sand and gravel			
56	6	Compacted surface clays			
		(6.93 cu. ft.)			
6	3	Cement grout (.42 cu. ft.)			

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) 19 Feb. 85 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 325 This Water Well Record was completed on (mo/day/yr) 5 June 85

under the business name of Central Well & Pump Inc. by (signature) [signature]

INSTRUCTIONS: Use typewriter or ball point pen, *PLEASE PRESS FIRMLY* and *PRINT* clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY T 26 R 13 E (W) SEC. 34 SE ¼ NE ¼ NW ¼