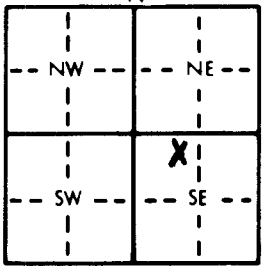


1 LOCATION OF WATER WELL: Fraction NE 1/4 NW 1/4 SE 1/4 Section Number 27 Township Number T 25 S Range Number R 5 **EW**
 County: Butler
 Distance and direction from nearest town or city street address of well if located within city?
 3/4 Mile N. of El Dorado (29D)

2 WATER WELL OWNER: Pester Corporation
 RR#, St. Address, Box #: P. O. Box 10006 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Des Moines, IA 50306 Application Number:

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

 4 DEPTH OF COMPLETED WELL: 85.0 ft. ELEVATION: 1339.3 ~~FE~~ GL
 Depth(s) Groundwater Encountered 1. 18.4 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 18.4 ft. below land surface measured on mo/day/yr 12-20-86
 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 7 5/8 in. to 85.0 ft., and in. to ft.
 WELL WATER TO BE USED AS:
 5 Public water supply 8 Air conditioning 11 Injection well
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 2 Irrigation 4 Industrial 7 Lawn and garden only **6** Observation well
 Was a chemical/bacteriological sample submitted to Department? Yes No **X**; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes No **X**

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped **X**
2 PVC 4 ABS 7 Fiberglass Welded
 Blank casing diameter 4 in. to 63 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface ~~25~~ 25 in., weight 2.001 lbs./ft. Wall thickness or gauge No. 237
 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 9 ABS 11 Other (specify)
 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 63 ft. to 83 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 25 ft. to 85 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 0 ft. to 25.23 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 **15** Other (specify below)
 Abandoned oil well
 Direction from well? South How many feet? 50

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0.0	1.5	Silt, brown			
1.5	3.0	Clay, brown			
3.0	12.5	Limestone, fractured, brown			
12.5	13.5	Limestone, brown-gray			
13.5	20.0	Limestone, gray			
20.0	23.5	Limestone, brown			
23.5	30.2	Limestone, dark gray			
30.2	55.0	Limestone, cherty, dark gray			
55.0	61.5	Limestone, cherty, dark gray			
61.5	80.0	Limestone, cherty, gray/brown			
80.0	83.0	Limestone, shaley, dark gray			
83.0	85.0	Black shale			

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) 12-6-86 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 415 This Water Well Record was completed on (mo/day/yr) 4-24-87 under the business name of Daniels Drilling Co. by signature Albert Stout

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, Office of Oil Field and Environmental Geology, Regulation and Permitting Section, Topeka, Kansas 66620-7500, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY

T

R

EW

SEC.

1/4

1/4

1/4



ASSIGNMENT OF WATER WELL TO LANDOWNER

I, El Paso Merchant Energy - Petroleum Company of 1001 Louisiana St.,
(Landowner's address)
Houston, Texas 77002 am the landowner on which a water well is located in
(City) (State)
the NE quarter of the NW quarter of the SE quarter in Section 27, Township 25S,
Range 5E, in Butler County, Kansas which is approximately
_____ feet north/south, and _____ feet east/west of the apparent _____ section
corner. The water well was drilled in (W-29D) 12/6/86 (month/year).

I hereby request that Michael Pinto (on behalf of TOTAL Petrochemicals & Refining USA, Inc.) leave the water well,
which was drilled by Temporary Water Permit # (Not applicable), unplugged, and I will
assume all responsibility for the plugging of said water well in accordance with the requirements
of the Kansas Department of Health and Environment regulation K.A.R. 28-30-7.

LANDOWNER:
[Signature] 01-13-2014
(Signature) (Date)
LANCK SUSTA ITA
(Print)

OPERATOR:
[Signature] 1/16/14
(Signature) (Date)
By: _____
(Agent)

IF ADDITIONAL LANDOWNER

(Signature) (Date)

(Print)

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**Table 1
Summary of Monitoring Wells Requiring Transfer of Ownership**

Monitoring Location	Proposed Action	Comment
Alluvial/Top of Eroded Fort Riley		
W-03	Transfer to KM	W03 was constructed on Dec 1, 1986 (Pester Corp).
W-22	Transfer to KM	W-22 was constructed on Dec 20, 1986 (Pester Corp).
W-23	Transfer to KM	W-23 was constructed on Nov 26, 1986 (Pester Corp).
W-24	Transfer to KM	W-24 was constructed on Nov 26, 1986 (Pester Corp).
Fort Riley Aquifer		
W-01S	Transfer to KM	W-01S was constructed on Nov 24, 1986 (Pester Corp).
W-29S	Transfer to KM	W-29S was constructed on Dec 6, 1986 (Pester Corp).
Florence Aquifer		
W-29D	Transfer to KM	W-29D was constructed on Dec 6, 1986 (Pester Corp).

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