

ID NO.

MW4

| 1 LOCATION OF WATER WELL: County: Wyandotte | | Fraction SW ¼ SE ¼ SW ¼ | Section Number 5 | Township Number T 11 S | Range Number 24 E W | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|------|--|--|---------------------------|------------------------|------|----|--------------------|------|----|--------------------|---|---|------|--|--|--|---|------|-----------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here <input type="checkbox"/> | | | Global Positioning Systems (GPS) information: Latitude: 39.11657 (in decimal degrees) Longitude: 94.77134 (in decimal degrees) Elevation: NA Horizontal Datum <input checked="" type="checkbox"/> WGS84, <input type="checkbox"/> NAD83, <input type="checkbox"/> NAD27 Collection Method: <input type="checkbox"/> GPS unit (Make/model: _____) <input type="checkbox"/> Digital Map/Photo, <input type="checkbox"/> Topographic Map <input type="checkbox"/> Land Survey Est. Accuracy: <input type="checkbox"/> <3 m, <input type="checkbox"/> 3-5 m, <input type="checkbox"/> 5-15 m, <input type="checkbox"/> >15 m | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ~120' N of 8245 State Ave., Kansas City, KS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 WATER WELL OWNER: RR#, St. Address, Box #: KDHE 1000 SW Jackson City, State ZIP Code: Topeka, KS 66612 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 MARK WELL'S LOCATION WITH AN "X" IN SECTION BOX: | | 4 DEPTH OF WELL 23.3 ft. MW4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | WELL'S STATIC WATER LEVEL NA ft WELL WAS USED AS: <input type="checkbox"/> Domestic <input type="checkbox"/> Public Water Supply <input type="checkbox"/> Dewatering <input type="checkbox"/> Irrigation <input type="checkbox"/> Oil Field Water Supply <input checked="" type="checkbox"/> Monitoring <input type="checkbox"/> Feedlot <input type="checkbox"/> Domestic (Lawn & Garden) <input type="checkbox"/> Injection Well <input type="checkbox"/> Industrial <input type="checkbox"/> Air Conditioning <input type="checkbox"/> Other _____ Was a chemical/bacteriological sample submitted to Department? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 TYPE OF BLANK CASING USED: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <input checked="" type="checkbox"/> Steel <input type="checkbox"/> RMP (SR) <input type="checkbox"/> Wrought <input type="checkbox"/> Fiberglass <input type="checkbox"/> Other (Specific below) <input checked="" type="checkbox"/> PVC <input type="checkbox"/> ABS <input type="checkbox"/> Asbestos-Cement <input type="checkbox"/> Concrete Tile | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Blank casing diameter 2 in. Casing height above or below land surface NA in. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Was casing pulled? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> If yes, how much 3 ft | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 GROUT PLUG MATERIAL: <input type="checkbox"/> Neat cement <input type="checkbox"/> Cement grout <input checked="" type="checkbox"/> Bentonite <input checked="" type="checkbox"/> Other Soil: 0-3 ft | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Grout Plug Intervals: From 3 ft to 23.3 ft, From _____ ft to _____ ft, From _____ ft to _____ ft, | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| What is the nearest source of possible contamination: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <input type="checkbox"/> Septic tank <input type="checkbox"/> Sepage pit <input type="checkbox"/> Fuel storage <input type="checkbox"/> Other (specify below) _____ <input type="checkbox"/> Sewer lines <input type="checkbox"/> Pit privy <input type="checkbox"/> Fertilizer storage <input type="checkbox"/> Watertight sewer lines <input type="checkbox"/> Sewage lagoon <input type="checkbox"/> Insecticide storage <input type="checkbox"/> Lateral lines <input type="checkbox"/> Feed yard <input type="checkbox"/> Abandoned water well Direction from well? _____ <input type="checkbox"/> Cess pool <input type="checkbox"/> Livestock pens <input type="checkbox"/> Oil well/Gas well How many feet? _____ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>PLUGGING MATERIALS</th> <th>FROM</th> <th>TO</th> <th>PLUGGING MATERIALS</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>3</td> <td>Soil</td> <td></td> <td></td> <td></td> </tr> <tr> <td>3</td> <td>23.3</td> <td>Bentonite</td> <td></td> <td></td> <td></td> </tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table> | | | | | | FROM | TO | PLUGGING MATERIALS | FROM | TO | PLUGGING MATERIALS | 0 | 3 | Soil | | | | 3 | 23.3 | Bentonite | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| FROM | TO | PLUGGING MATERIALS | FROM | TO | PLUGGING MATERIALS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0 | 3 | Soil | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 23.3 | Bentonite | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| KDHE ID: Saco Petroleum; U4-105-10699 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| This water well was plugged under my jurisdiction and was completed on (mo/day/year) 6/1/2020 and this record is true to the best of my knowledge and belief. Kansas Water Contractor's License No. 757. This Water Well Record was completed on (mo/day/year) 7/15/2020 under the business name of Larsen & Associates, Inc. By (signature) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Send one white copy to Kansas Department of Health & Environment, Geology Section, 1000 SW Jackson Street, Ste. 420, Topeka, KS 66612-1367. Send one copy to WATER WELL OWNER and retain one for your records. Visit us at http://www.kdheks.gov/waterwell/index.html Telephone 785-296-5524. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

DENNIS L HANDKE

1820 NW 59th Terrace
TOPEKA, KANSAS 66618
785-286-4047 Home
785-286-1990 Fax

Jess Chapman
Larsen & Associates
1311 E. 25th Street, Suite B
Lawrence, Kansas, 66046

June 29, 2020

RE: Monitor Well Elevation Survey
8245 State Ave., Kansas City, Kansas

Proj. 20-00CC
Saco Petroleum
U4-105-10699

Bench Mark: Square cut on North center of concrete storm sewer inlet near the North center of property on South curb of State Ave..

Elev: 947.98 North 5242.27 West 3060.81 (from SE Cor. Sec. 8-11-24E)

| | | | | | |
|-------|----------|--------|-------|---------|---|
| MW-4R | rim | 952.71 | North | 5355.81 | SW1/4,SE1/4,SE1/4,SW1/4 (Sec. 5-11-24E) |
| | top pipe | 952.40 | West | 3071.44 | Lat= 39.11656 Long = 94.77135 |

Lat & Long derived from Edwardsville 7.5 quad map. WGS84.

Elevation established from existing project.

If you have any questions, please feel free to call me. Thank you for the opportunity to be of service to you.

Dennis L Handke RLS

June 29, 2020
LS-186
Dennis L Handke
KANSAS
LAND SURVEYOR

NOTE: Figures exhibited within this report are only to be used within the context of this report. Placement of property lines, wells, structures, and roads is based on the available information from county appraiser maps, surveys, site visits, and/or previous vendor reports and should be considered approximate.

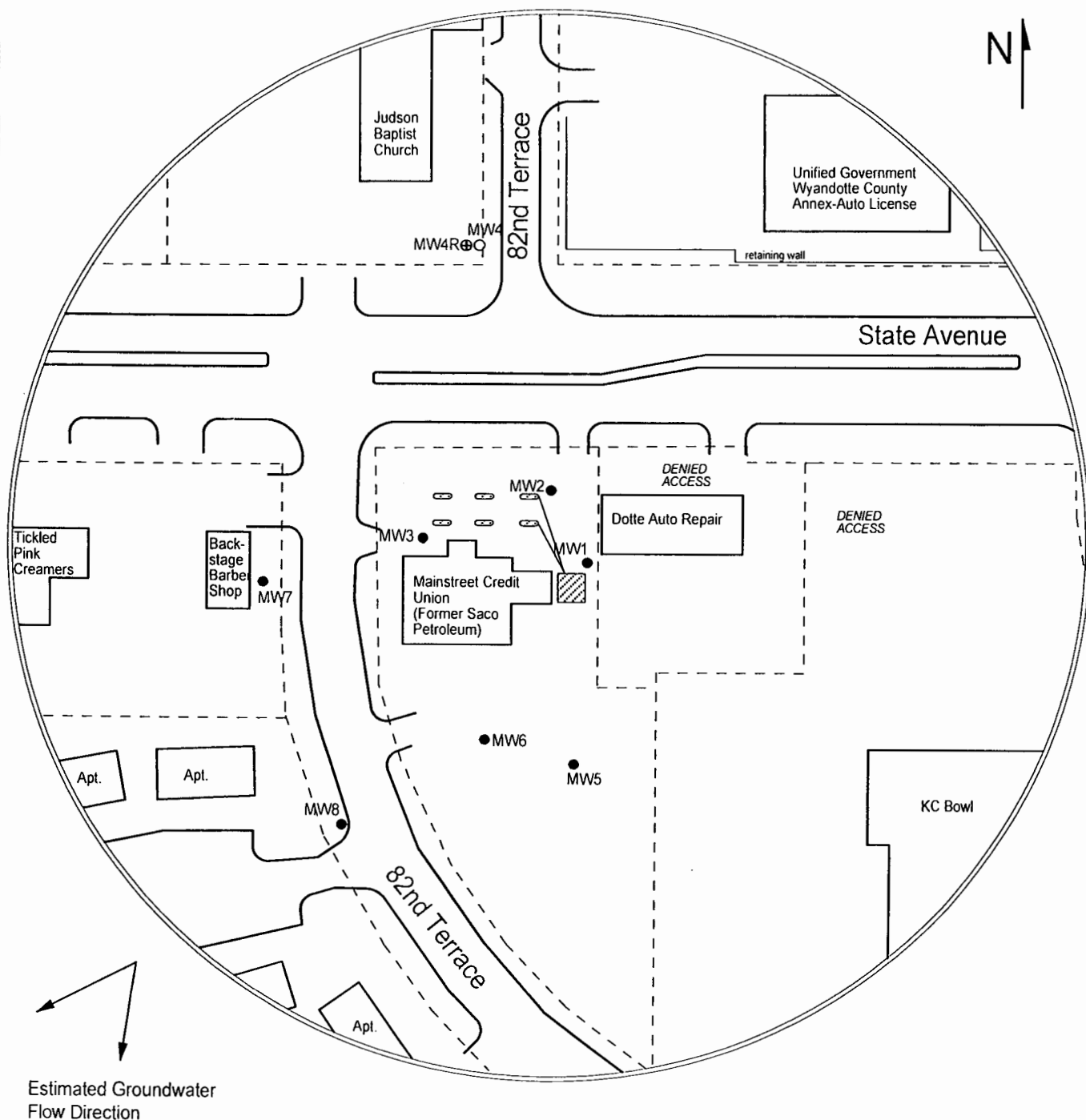


FIGURE 1 - 350 FT RADIUS AREA BASE MAP



PROJECT:

Saco Petroleum
8245 State Ave.
Kansas City, KS
KDHE ID: U4-105-10699
Date: 6/1/20

1311 E 25th St. Suite B 785-841-8707 office
Lawrence, KS 66046 785-865-4282 fax

0 100 ft

LEGEND:

- Approximate Location of Former UST Basin, Product Lines & Pump Islands
- Building with Basement
- Approximate Location of Property Line
- Monitoring Well (Installed 6/1/20)
- Existing Monitoring Well
- Plugged Monitoring Well

NOTE: Utility depths, heights and locations are approximate.