

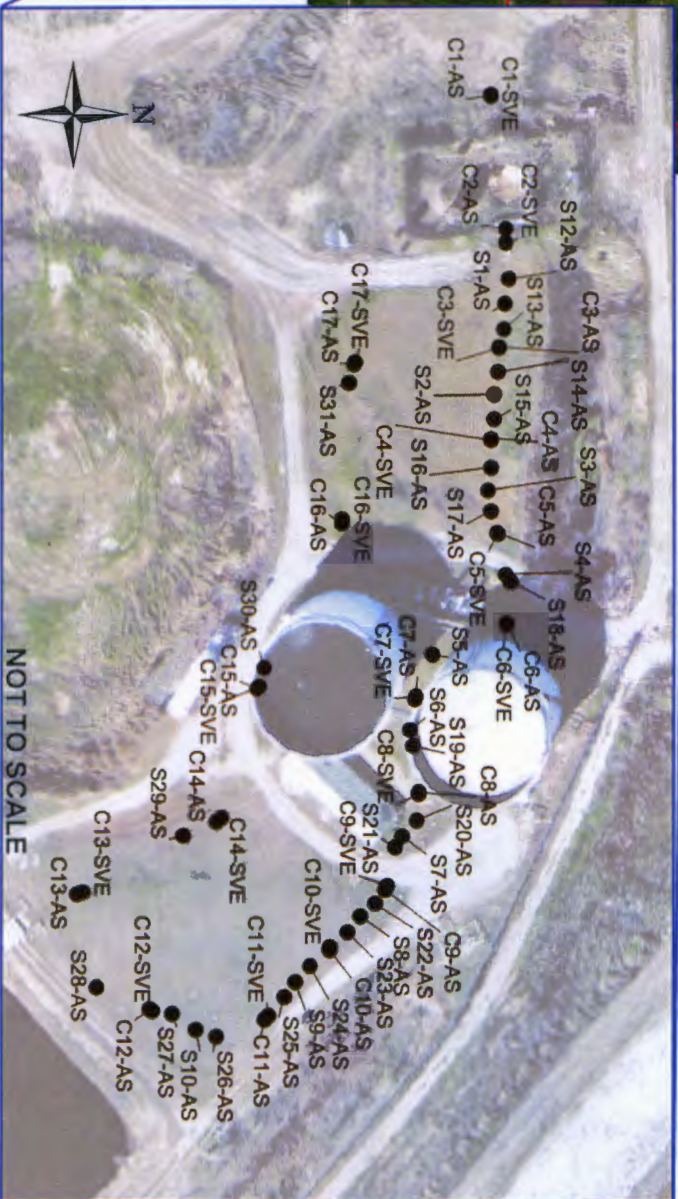
WATER WELL PLUGGING RECORD Form WWC-5P

KSA 82a-1212

ID NO.

CSI S12-AS

1 LOCATION OF WATER WELL: County: <u>Cowley</u>	Fraction <u>SE ¼ SW¼ NE ¼ SW ¼</u>	Section Number <u>32</u>	Township Number <u>T 34 S</u>	Range Number <u>4</u> <input checked="" type="checkbox"/> E <input type="checkbox"/> W																																																												
Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here <input checked="" type="checkbox"/>		Global Positioning Systems (GPS) information: Latitude: <u>37.04591</u> (in decimal degrees) Longitude: <u>-97.01579</u> (in decimal degrees) Elevation: <u>1070</u> Horizontal Datum: <input type="checkbox"/> WGS84, <input checked="" type="checkbox"/> NAD83, <input type="checkbox"/> NAD27 Collection Method: _____ <input type="checkbox"/> GPS unit (Make/Model: _____) <input checked="" type="checkbox"/> Digital Map/Photo, <input checked="" type="checkbox"/> Topographic Map, <input type="checkbox"/> Land Survey Est. Accuracy: <input type="checkbox"/> < 3 m, <input checked="" type="checkbox"/> 3-5 m, <input type="checkbox"/> 5-15 m, <input type="checkbox"/> > 15 m																																																														
2 WATER WELL OWNER: MRP Properties Company, LLC RR#, St. Address, Box #: <u>1400 South M Street</u> City, State ZIP Code: <u>Arkansas City, KS 67005</u>																																																																
3 MARK WELL'S LOCATION WITH AN "X" IN SECTION BOX: <div style="text-align: center;"> </div>	4 DEPTH OF WELL <u>45.0</u> ft. WELL'S STATIC WATER LEVEL <u>28.96</u> ft WELL WAS USED AS: <div style="display: flex; justify-content: space-between;"> <div> <input type="checkbox"/> Domestic <input type="checkbox"/> Irrigation <input type="checkbox"/> Feedlot <input type="checkbox"/> Industrial </div> <div> <input type="checkbox"/> Public Water Supply <input type="checkbox"/> Oil Field Water Supply <input type="checkbox"/> Domestic (Lawn & Garden) <input type="checkbox"/> Air Conditioning </div> <div> <input type="checkbox"/> Dewatering <input type="checkbox"/> Monitoring <input type="checkbox"/> Injection Well <input checked="" type="checkbox"/> Other <u>Air Sparge</u> </div> </div> Was a chemical/bacteriological sample submitted to Department? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>																																																															
5 TYPE OF BLANK CASING USED: <div style="display: flex; justify-content: space-between;"> <div> <input type="checkbox"/> Steel <input checked="" type="checkbox"/> PVC </div> <div> <input type="checkbox"/> RMP (SR) <input type="checkbox"/> ABS </div> <div> <input type="checkbox"/> Wrought <input type="checkbox"/> Asbestos-Cement </div> <div> <input type="checkbox"/> Fiberglass <input type="checkbox"/> Concrete Tile </div> <div> <input type="checkbox"/> Other (Specify below) _____ </div> </div> Blank casing diameter <u>2</u> in. Was casing pulled? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> If yes, how much <u>3.04 ft AGS to 1 ft BGS</u> Casing height above or below land surface <u>36.48</u> in.																																																																
6 GROUT PLUG MATERIAL: <input checked="" type="checkbox"/> Neat cement <input type="checkbox"/> Cement grout <input type="checkbox"/> Bentonite <input type="checkbox"/> Other _____ Grout Plug Intervals: From <u>1</u> ft. to <u>45.0</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft. What is the nearest source of possible contamination: <div style="display: flex; justify-content: space-between;"> <div> <input type="checkbox"/> Septic tank <input type="checkbox"/> Sewer lines <input type="checkbox"/> Watertight sewer lines <input type="checkbox"/> Lateral lines <input type="checkbox"/> Cess pool </div> <div> <input type="checkbox"/> Seepage pit <input type="checkbox"/> Pit privy <input type="checkbox"/> Sewage lagoon <input type="checkbox"/> Feedyard <input type="checkbox"/> Livestock pens </div> <div> <input type="checkbox"/> Fuel storage <input type="checkbox"/> Fertilizer storage <input type="checkbox"/> Insecticide storage <input type="checkbox"/> Abandoned water well <input type="checkbox"/> Oil well/Gas well </div> <div> <input checked="" type="checkbox"/> Other (specify below) <u>Located at former refinery</u> Direction from well? _____ How many feet? _____ </div> </div> <table border="1" style="width:100%; border-collapse: collapse; margin-top: 10px;"> <thead> <tr> <th style="width:10%;">FROM</th> <th style="width:10%;">TO</th> <th style="width:40%;">PLUGGING MATERIALS</th> <th style="width:10%;">FROM</th> <th style="width:10%;">TO</th> <th style="width:20%;">PLUGGING MATERIALS</th> </tr> </thead> <tbody> <tr> <td>0 ft.</td> <td>1 ft.</td> <td>Medium bentonite chips</td> <td></td> <td></td> <td></td> </tr> <tr> <td>1 ft.</td> <td>45.0 ft.</td> <td>Neat cement grout</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>The plugging method was approved</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>by KDHE, email from Pam Chaffee to</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>Jay Mednick May 10, 2017.</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 ft.	1 ft.	Medium bentonite chips				1 ft.	45.0 ft.	Neat cement grout									The plugging method was approved						by KDHE, email from Pam Chaffee to						Jay Mednick May 10, 2017.																								
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was plugged under my jurisdiction and was completed on (mo/day/year) <u>06/09/2017</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>Owner</u> . This Water Well Record was completed on (mo/day/year) <u>06/27/2017</u> under the business name of <u>MRP Properties Company, LLC</u> by (signature) <u>[Signature]</u>																																																																
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.																																																																



EXPLANATION

AS – Air Sparge
SVE – Soil Vapor Extraction
WWC-5P plugging records submitted for each SVE and AS well

TITLE:

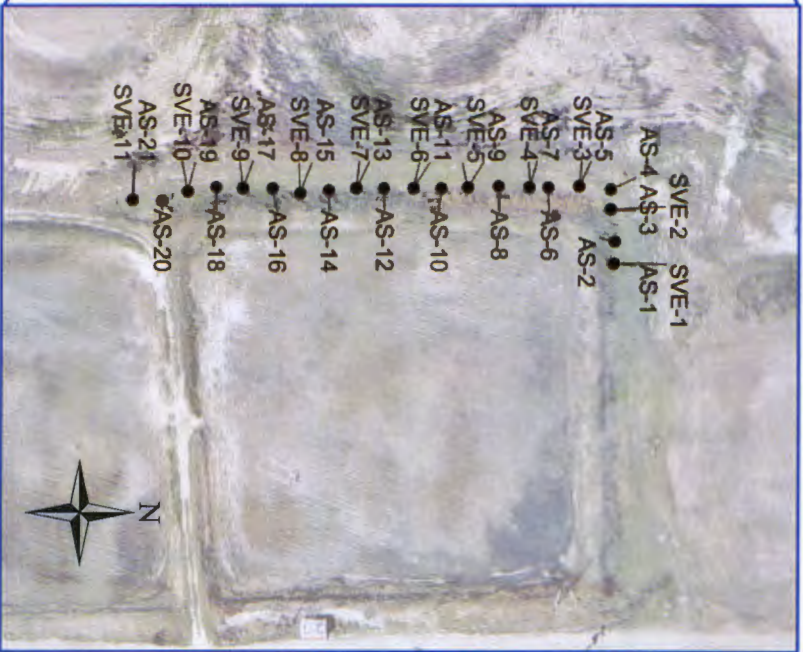
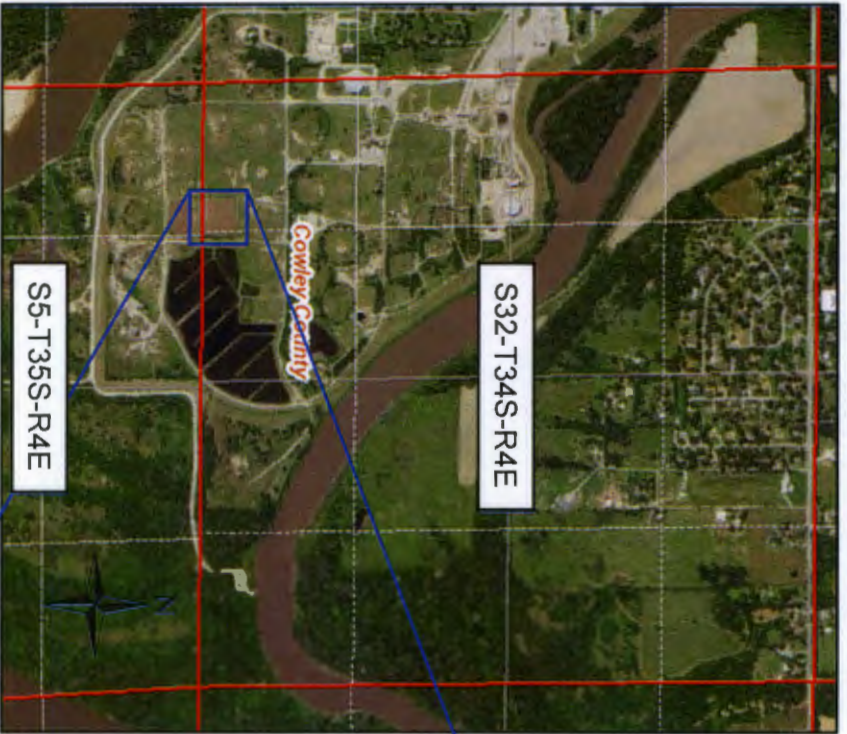
Location of Plugged & Abandoned SVE & AS Wells – CSI System

PROJECT:

**MRP PROPERTIES COMPANY, LLC
ARKANSAS CITY, KANSAS**



Figure No.:
1



NOT TO SCALE

EXPLANATION

AS – Air Sparge
SVE – Soil Vapor Extraction
WWC-6P plugging records submitted for each SVE and AS well

TITLE:

**Location of Plugged &
Abandoned SVE & AS
Wells – LTU System**

PROJECT:

**MRP PROPERTIES COMPANY, LLC
ARKANSAS CITY, KANSAS**



Figure No.:
2