

WATER WELL PLUGGING RECORD Form WWC-5P

KSA 82a-1212

ID NO.

CSI S5-AS

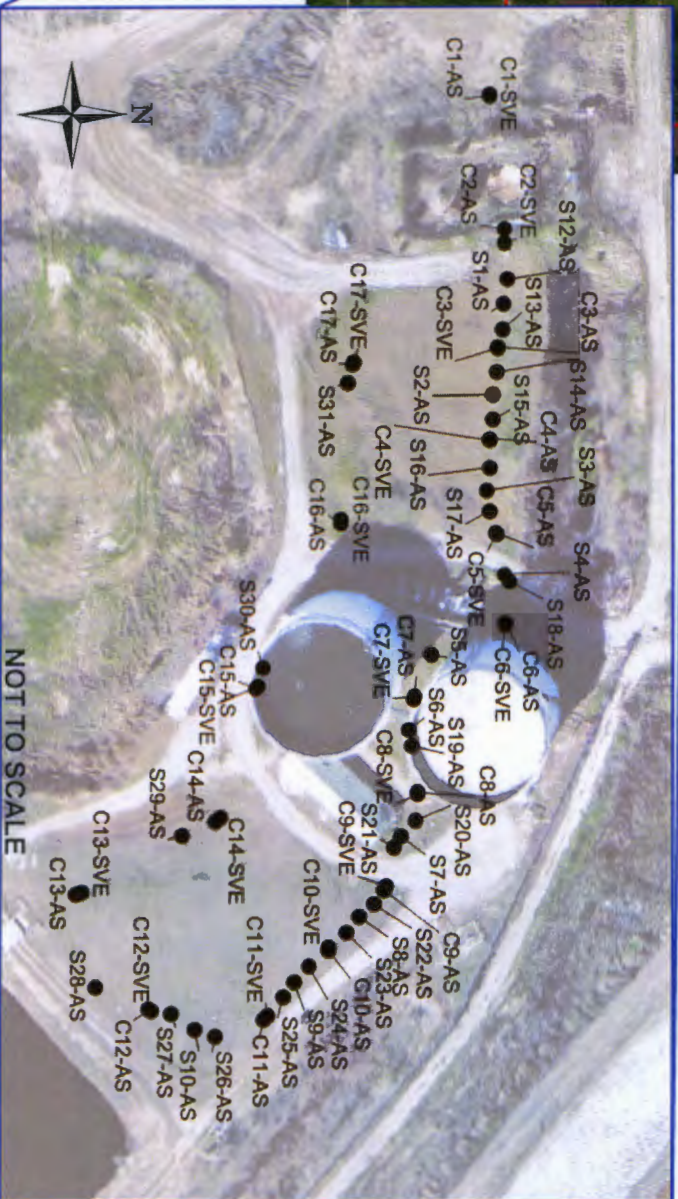
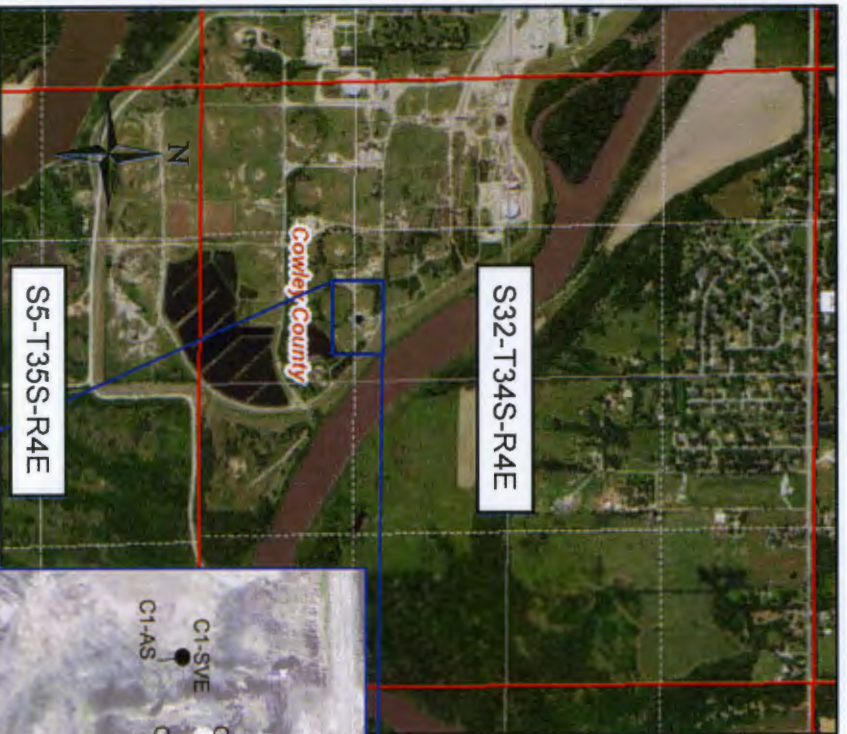
1 LOCATION OF WATER WELL: County: Cowley	Fraction SW ¼ SE ¼ NE ¼ SW ¼	Section Number 32	Township Number T 34 S	Range Number 4 ☒ E ☐ W																								
Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here ☒		Global Positioning Systems (GPS) information: Latitude: 37.04576 (in decimal degrees) Longitude: -97.01498 (in decimal degrees) Elevation: 1070 Horizontal Datum: ☐ WGS84, ☒ NAD83, ☐ NAD27 Collection Method: ☐ GPS unit (Make/Model): _____ ☒ Digital Map/Photo, ☒ Topographic Map, ☐ Land Survey Est. Accuracy: ☐ < 3 m, ☒ 3-5 m, ☐ 5-15 m, ☐ > 15 m																										
2 WATER WELL OWNER: MRP Properties Company, LLC RR#, St. Address, Box #: 1400 South M Street City, State ZIP Code: Arkansas City, KS 67005																												
3 MARK WELL'S LOCATION WITH AN "X" IN SECTION BOX: 	4 DEPTH OF WELL 45.5 ft. WELL'S STATIC WATER LEVEL 33.06 ft WELL WAS USED AS: ☐ Domestic ☐ Irrigation ☐ Feedlot ☐ Industrial ☐ Public Water Supply ☐ Oil Field Water Supply ☐ Domestic (Lawn & Garden) ☐ Air Conditioning ☐ Dewatering ☐ Monitoring ☐ Injection Well ☒ Other Air Sparge Was a chemical/bacteriological sample submitted to Department? Yes ☐ No ☒																											
5 TYPE OF BLANK CASING USED: ☐ Steel ☒ PVC ☐ RMP (SR) ☐ ABS ☐ Wrought ☐ Asbestos-Cement ☐ Fiberglass ☐ Concrete Tile ☐ Other (Specify below) _____ Blank casing diameter 2 in. Was casing pulled? Yes ☒ No ☐ If yes, how much 3.0 ft AGS to 1 ft BGS Casing height above or below land surface 36.0 in.																												
6 GROUT PLUG MATERIAL: ☒ Neat cement ☐ Cement grout ☐ Bentonite ☐ Other _____ Grout Plug Intervals: From 1 ft. to 45.5 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft. What is the nearest source of possible contamination: ☐ Septic tank ☐ Sewer lines ☐ Watertight sewer lines ☐ Lateral lines ☐ Cess pool ☐ Seepage pit ☐ Pit privy ☐ Sewage lagoon ☐ Feedyard ☐ Livestock pens ☐ Fuel storage ☐ Fertilizer storage ☐ Insecticide storage ☐ Abandoned water well ☐ Oil well/Gas well ☒ Other (specify below) Located at former refinery Direction from well? _____ How many feet? _____ <table border="1" style="width:100%; border-collapse: collapse; margin-top: 10px;"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>PLUGGING MATERIALS</th> </tr> </thead> <tbody> <tr> <td>0 ft.</td> <td>1 ft.</td> <td>Medium bentonite chips</td> </tr> <tr> <td>1 ft.</td> <td>45.5 ft.</td> <td>Neat cement grout</td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>					FROM	TO	PLUGGING MATERIALS	0 ft.	1 ft.	Medium bentonite chips	1 ft.	45.5 ft.	Neat cement grout															
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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) 06/09/2017 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. Owner. This Water Well Record was completed on (mo/day/year) 06/27/2017 under the business name of MRP Properties Company, LLC by (signature) <i>[Signature]</i>																												

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.

KSA82a-1212

Revised 1/20/2015



EXPLANATION

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

TITLE:

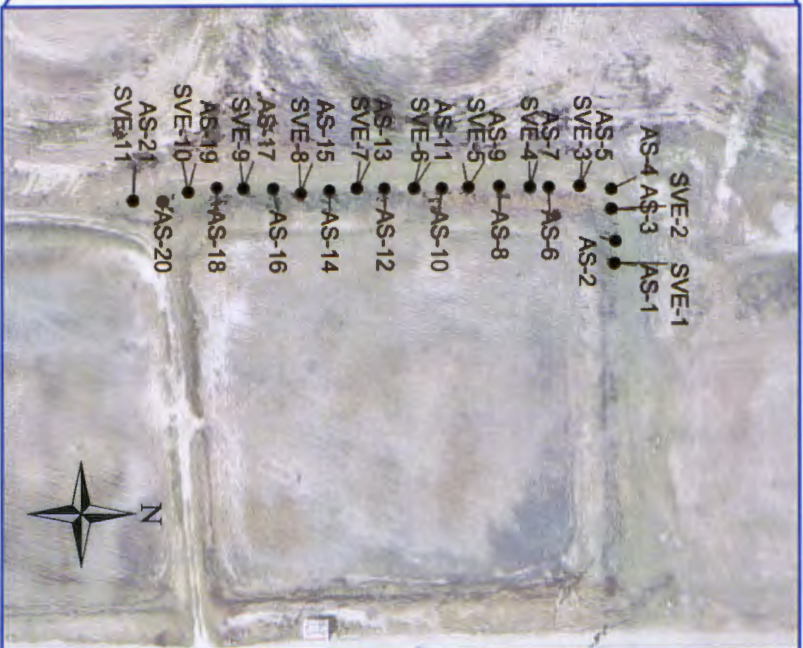
Location of Plugged & Abandoned SVE & AS Wells – CSI System

PROJECT:

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



Figure No.:
1



NOT TO SCALE

EXPLANATION

AS - Air Sparge
SVE - Soil Vapor Extraction
WWC-5P 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