

WATER WELL PLUGGING RECORD Form WWC-5P

KSA 82a-1212 ID NO.

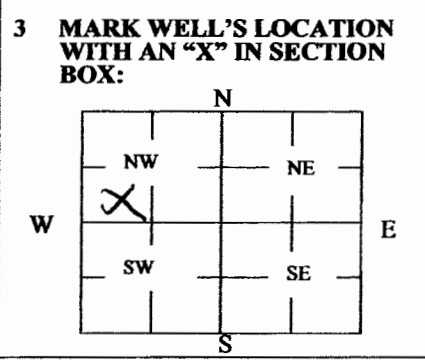
AS 5

1 **LOCATION OF WATER WELL:** Fraction SE 1/4 SW 1/4 NW 1/4 Section Number 12 Township Number T 14 S Range Number 3 E W
 County: SALINE

Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here 501 North Santa Fe Salina KS 67401

Global Positioning Systems (GPS) information:
 Latitude: 38° 50' 56" N (in decimal degrees)
 Longitude: 97° 36' 34" W (in decimal degrees)
 Elevation: 1221
 Datum: WGS84, NAD83, NAD27
 Collection Method:
 GPS unit (Make/Model: I-Phone)
 Digital Map/Photo, Topographic Map, Land Survey
 Est. Accuracy: <3 m, 3-5 m, 5-15 m, >15 m

2 **WATER WELL OWNER:** MATADOR CATTLE CO.
 RR#, St. Address, Box #: 4111 E. 37th St N.
 City, State ZIP Code: Wichita KS 67220



4 **DEPTH OF WELL** 50' ft.
WELL'S STATIC WATER LEVEL 32' ft.
WELL WAS USED AS:
 Domestic Public Water Supply Dewatering
 Irrigation Oil Field Water Supply Monitoring
 Feedlot Domestic (Lawn & Garden) Injection Well
 Industrial Air Conditioning Other _____
 Was a chemical/bacteriological sample submitted to Department? Yes No

5 **TYPE OF BLANK CASING USED:**
 Steel RMP (SR) Wrought Fiberglass Other (Specify below) _____
 PVC ABS Asbestos-Cement Concrete Tile
 Blank casing diameter 2" in. Was casing pulled? Yes No If yes, how much 5'
 Casing height above or below land surface 0' in.

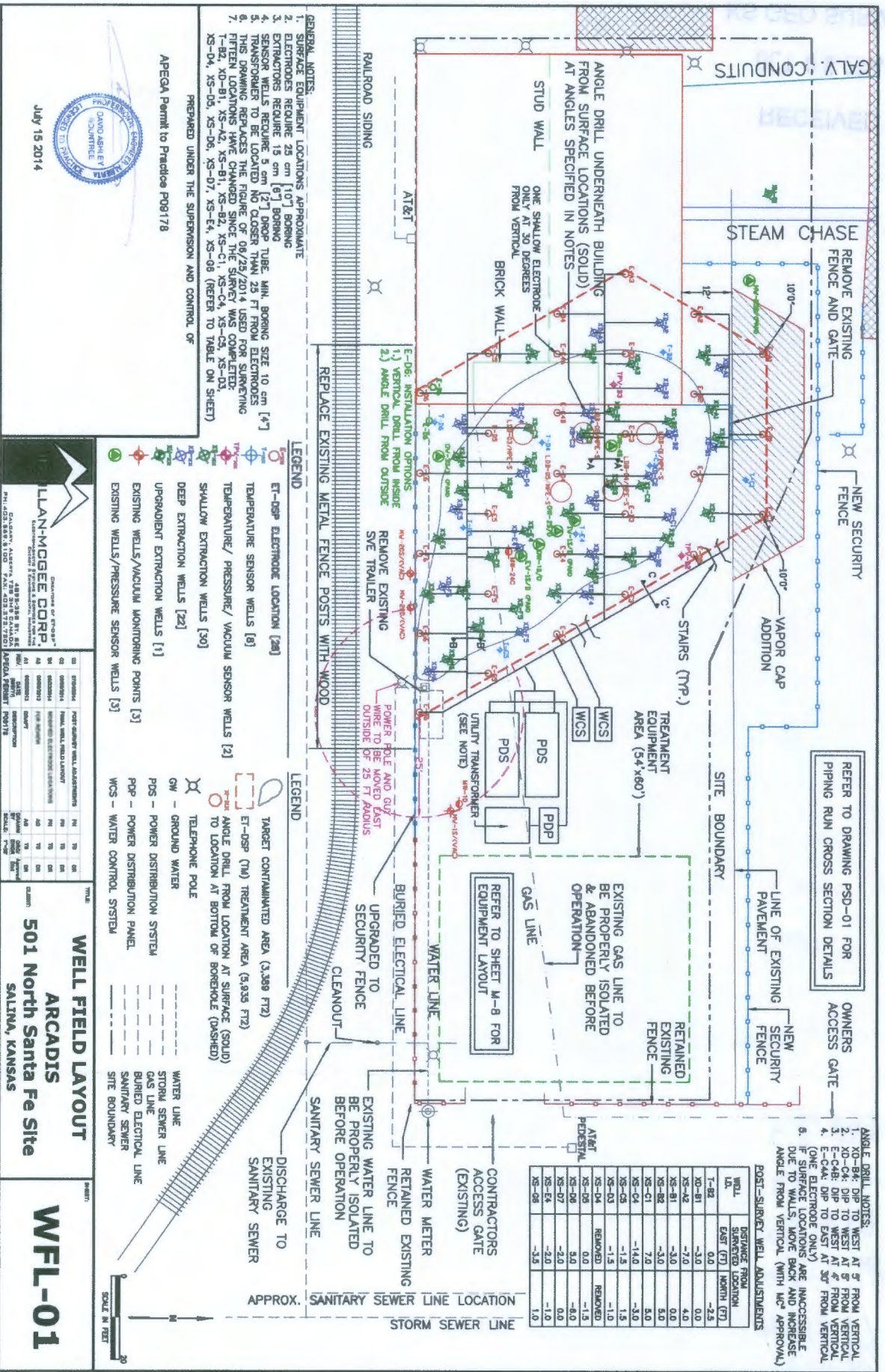
6 **GROUT PLUG MATERIAL:** Neat cement Cement grout Bentonite Other CLASS H / SILICA FLOUR GROUT
 Grout Plug Intervals: From 0' ft. to 5' ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

What is the nearest source of possible contamination:
 Septic tank Seepage pit Fuel storage Other (specify below) NA
 Sewer lines Pit privy Fertilizer storage
 Watertight sewer lines Sewage lagoon Insecticide storage
 Lateral lines Feedyard Abandoned water well Direction from well? _____
 Cess pool Livestock pens Oil well/Gas well How many feet? _____

FROM	TO	PLUGGING MATERIALS	FROM	TO	PLUGGING MATERIALS
0'	5'	CLASS H / SILICA FLOUR GROUT			
5'	50'	SAND			

7 **CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:** This water well was plugged under my jurisdiction and was completed on (mo/day/year) 8/15/2014 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 1793 This Water Well Record was completed on (mo/day/year) 9/22/14 under the business name of Cahoy Pump Service by (signature) [Signature]

INSTRUCTIONS: Use typewriter or ballpoint 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, Bureau of Water, Geology Section, 1000 SW Jackson St., Ste. 420, Topeka, Kansas 66612-1367. Telephone: 785/296-5524. Send one to Water Well Owner and retain one for your records. Visit us at <http://www.kdheks.gov/waterwell/index.html>.



REFER TO DRAWING PSD-01 FOR PIPING RUN CROSS SECTION DETAILS

OWNERS ACCESS GATE

- ANGLE DRILL NOTES:
- X0-B4 DIP TO WEST AT 9° FROM VERTICAL
 - X0-C4 DIP TO WEST AT 9° FROM VERTICAL
 - X0-D4 DIP TO WEST AT 9° FROM VERTICAL
 - E-C4x DIP TO EAST AT 30° FROM VERTICAL (ONE ELECTRODE ONLY)
- IF SURFACE LOCATIONS ARE IMPOSSIBLE DUE TO WALLS, MOVE BACK AND INCREASE ANGLE FROM VERTICAL (WITH MGR APPROVAL)

POST-SURVEY WELL ADJUSTMENTS

WELL	COLLAR	EAST (FT)	NORTH (FT)	DEPTH (FT)
1-B2	0.0	-2.5		
X0-B1	-3.0		4.0	
X0-B2	-7.0		0.0	
X0-B3	-3.0		5.0	
X0-B4	-3.0		5.0	
X0-B5	-7.0		5.0	
X0-B6	-14.0		-3.0	
X0-B7	-1.5		1.5	
X0-B8	-1.5		-1.0	
X0-B9	REMOVED			
X0-B10	REMOVED			
X0-B11	REMOVED			
X0-B12	REMOVED			
X0-B13	REMOVED			
X0-B14	REMOVED			
X0-B15	REMOVED			
X0-B16	REMOVED			
X0-B17	REMOVED			
X0-B18	REMOVED			
X0-B19	REMOVED			
X0-B20	REMOVED			
X0-B21	REMOVED			
X0-B22	REMOVED			
X0-B23	REMOVED			
X0-B24	REMOVED			
X0-B25	REMOVED			
X0-B26	REMOVED			
X0-B27	REMOVED			
X0-B28	REMOVED			
X0-B29	REMOVED			
X0-B30	REMOVED			
X0-B31	REMOVED			
X0-B32	REMOVED			
X0-B33	REMOVED			

- GENERAL NOTES:
- SURFACE EQUIPMENT LOCATIONS APPROXIMATE
 - ELECTRODES REQUIRE 25 CM [10"] BORING
 - EXTRACTORS REQUIRE 15 CM [6"] BORING
 - SENSOR WELLS REQUIRE 5 CM [2"] DROP TUBE, MIN. BORING SIZE 10 CM [4"]
 - TRANSFORMER TO BE LOCATED NO CLOSER THAN 25 FT FROM ELECTRODES
 - THIS DRAWING REPLACES THE FIGURE OF 08/25/2014 USED FOR SURVEYING
 - FIFTEEN LOCATIONS HAVE CHANGED SINCE THE SURVEY WAS COMPLETED: 1-B2, X0-B1, X0-A2, X0-B1, X0-B2, X0-C1, X0-C4, X0-C5, X0-D3, X0-D4, X0-D5, X0-D6, X0-D7, X0-E4, X0-D8 (REFER TO TABLE ON SHEET)

PREPARED UNDER THE SUPERVISION AND CONTROL OF



July 15 2014

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NO.	DESCRIPTION	DATE	BY	CHKD.	APPV.
01	ISSUE FOR PERMIT	07/15/14	DA	DA	DA
02	ISSUE FOR PERMIT	07/15/14	DA	DA	DA
03	ISSUE FOR PERMIT	07/15/14	DA	DA	DA
04	ISSUE FOR PERMIT	07/15/14	DA	DA	DA
05	ISSUE FOR PERMIT	07/15/14	DA	DA	DA
06	ISSUE FOR PERMIT	07/15/14	DA	DA	DA
07	ISSUE FOR PERMIT	07/15/14	DA	DA	DA
08	ISSUE FOR PERMIT	07/15/14	DA	DA	DA
09	ISSUE FOR PERMIT	07/15/14	DA	DA	DA
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44	ISSUE FOR PERMIT	07/15/14	DA	DA	DA
45	ISSUE FOR PERMIT	07/15/14	DA	DA	DA
46	ISSUE FOR PERMIT	07/15/14	DA	DA	DA
47	ISSUE FOR PERMIT	07/15/14	DA	DA	DA
48	ISSUE FOR PERMIT	07/15/14	DA	DA	DA
49	ISSUE FOR PERMIT	07/15/14	DA	DA	DA
50	ISSUE FOR PERMIT	07/15/14	DA	DA	DA

WELL FIELD LAYOUT
 ARCADIS
 501 North Santa Fe Site
 SALINA, KANSAS

WFL-01

SCALE IN FEET