

WATER WELL PLUGGING RECORD Form WWC-5P

KSA 82a-1212 ID NO. EW-11

1 LOCATION OF WATER WELL: County: <u>Finney</u>		Fraction <u>NW 1/4 SE 1/4 NE 1/4 NE 1/4</u>	Section Number <u>3</u>	Township Number <u>24 S</u>	Range Number <u>34</u> <input type="checkbox"/> E <input checked="" type="checkbox"/> W																																																						
Street/Rural Address of Well Location; if unknown, distance and direction from nearest town or intersection. If at owner's address, check here <input type="checkbox"/> <u>~1 mi. N and 2 mi. W of Holcomb on Hwy 50</u>			Global Positioning Systems (GPS) Information: Latitude: <u>38.00154</u> (in decimal degrees) Longitude: <u>-101.03222</u> (in decimal degrees) Elevation: _____ Datum: <input checked="" type="checkbox"/> WGS84 <input type="checkbox"/> NAD83 <input type="checkbox"/> NAD27 Collection Method: <input type="checkbox"/> GPS unit Make/Model: <u>Google Earth</u> <input checked="" type="checkbox"/> Digital Map/Photo <input 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: <u>Northern Natural Gas</u> RR#, St. Address, Box # <u>451 S. Country Estates</u> City, State ZIP Code <u>Liberal, KS 67901</u>																																																								
3 MARK WELL'S LOCATION WITH AN "X" IN SECTION BOX: <div style="text-align: center;"> N <table border="1" style="margin: auto; border-collapse: collapse;"> <tr> <td style="width: 20px;">NW</td> <td style="width: 20px;">NE</td> </tr> <tr> <td style="width: 20px;">SW</td> <td style="width: 20px;">SE</td> </tr> </table> W E S </div>		NW	NE	SW	SE	4 DEPTH OF WELL: <u>92</u> ft. WELL'S STATIC WATER LEVEL: <u>Dry</u> 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"/> Old 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? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No																																																					
NW	NE																																																										
SW	SE																																																										
5 TYPE OF BLANK CASING USED: <input type="checkbox"/> Steel <input type="checkbox"/> RMP (SR) <input type="checkbox"/> Wrought <input type="checkbox"/> Fiberglass <input type="checkbox"/> Other: _____ <input checked="" type="checkbox"/> PVC <input type="checkbox"/> ABS <input type="checkbox"/> Asbestos/Cement <input type="checkbox"/> Concrete Tile Blank casing diameter: <u>2</u> in. Was casing pulled? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If Yes, how much <u>3'</u> Casing height above or below land surface: _____ in.																																																											
6 GROUT PLUG MATERIAL: <input type="checkbox"/> Neat cement <input type="checkbox"/> Cement grout <input checked="" type="checkbox"/> Bentonite <input type="checkbox"/> Other: _____ Grout Plug Intervals: From <u>3</u> ft. To <u>92</u> 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"/> Seepage 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"/> Feedyard <input type="checkbox"/> Abandoned water well <input type="checkbox"/> Cess pool <input type="checkbox"/> Livestock pens <input type="checkbox"/> Oil well/Gas well Direction from well: _____ How many feet: _____																																																											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:10%;">FROM</th> <th style="width:10%;">TO</th> <th style="width:30%;">PLUGGING MATERIAL</th> <th style="width:10%;">FROM</th> <th style="width:10%;">TO</th> <th style="width:30%;">PLUGGING MATERIAL</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>3</td> <td>Native soil</td> <td></td> <td></td> <td></td> </tr> <tr> <td>3</td> <td>92</td> <td>Bentonite (2")</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>EW-11</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 MATERIAL	FROM	TO	PLUGGING MATERIAL	0	3	Native soil				3	92	Bentonite (2")									EW-11																														
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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) 9/21/2017 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 527. This Water Well Record was completed on (mo/day/year) 9/26/2017 under the business name of GeoCore Inc. 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 one copy 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>.



Northern Natural Gas

Holcomb Plant

About 1 mi. North and 2 mi. West of Holcomb, Kansas

Sheet 1 of 2

GPS Coordinates:

EW1: 38.00225, -101.03291

EW2: 38.00230, -101.03274

EW3: 38.00234, -101.03257

EW4: 38.00185, -101.03283

EW5: 38.00187, -101.03268

EW6: 38.00190, -101.03251

EW7: 38.00192, -101.03235

EW8: 38.00148, -101.03272

EW9: 38.00150, -101.03258

EW10: 38.00153, -101.03240

EW11: 38.00154, -101.03222

EW12: 38.00158, -101.03207

Northern Natural Gas
Holcomb Plant
About 1 mi. North and 2 mi. West of Holcomb, Kansas
Sheet 2 of 2

GPS Coordinates:

MW-1: 38.00136, -101.03219	MW-49: 38.00298, -101.03318
MW-2: 38.00127, -101.03218	AAS-1:
MW-3: 38.00128, -101.03200	
MW-4: 38.00136, -101.03201	
MW-5: 38.00125, -101.03235	
MW-6: 38.00144, -101.03202	
MW-7: 38.00148, -101.03229	
MW-8: 38.00115, -101.03232	
MW-9: 38.00117, -101.03200	
MW-10: 38.00147, -101.03171	
MW-11: 38.00121, -101.03161	
MW-12: 38.00134, -101.03259	
MW-13: 38.00163, -101.03237	
MW-14: 38.00174, -101.03246	
MW-15: 38.00149, -101.03243	
MW-16: 38.00162, -101.03214	
MW-17: 38.00155, -101.03260	
MW-18: 38.00149, -101.03237	
MW-19: 38.00216, -101.03249	
MW-20: 38.00136, -101.03224	
MW-21: 38.00199, -101.03245	
MW-22: 38.00248, -101.03307	
MW-23: 38.00283, -101.03255	
MW-24: 38.00281, -101.03216	
MW-25: 38.00230, -101.03306	
MW-26: 38.00230, -101.03177	
MW-27: 38.00196, -101.03179	
MW-28: 38.00199, -101.03331	
MW-29: 38.00156, -101.03330	
MW-30: 38.00123, -101.03307	
MW-31: 38.00078, -101.03233	
MW-32: 38.00308, -101.03330	
MW-33: 38.00314, -101.03255	
MW-34: 38.00277, -101.03163	
MW-36: 38.00123, -101.03200	
MW-37: 38.00250, -101.03362	
MW-38: 38.00163, -101.03037	
MW-39: 38.00164, -101.03030	
MW-40: 38.00154, -101.03006	
MW-41: 38.00139, -101.03029	
MW-42: 38.00216, -101.03251	
MW-43: 38.00128, -101.03229	
MW-44: 38.00156, -101.03233	
MW-45: 38.00216, -101.03338	
MW-46: 38.00206, -101.03262	
MW-47: 38.00224, -101.03183	
MW-48: 38.00285, -101.03236	