WATER WELL PLUGGING RECORD Form WWC-5P KSA 82a-1212 ID NO. MW-20

1 LOCATION OF WATER WELL: County: Finney	Fraction NE 1/4 SW 1/4 NE 1/4	NE 1/4		ber Township Numbe 24 S	r Range Number 34 $\Box$ E $\blacksquare$ W			
Street/Rural Address of Well Location; if unknown, distance and Global Positioning Systems (GPS) Information:								
direction from nearest town or intersect		Latitude: 38.00136 (in decimal degrees)						
check here			Longtitude: -101.03224 (in decimal degrees)					
			tion:					
~1 mi. N and 2 mi. W of Holcomb on Hwy 50			n: 🔽	WGS84 🗌 NAD8	3 🗌 NAD27			
	Colle	ction Method:						
2 WATER WELL OWNER: Northern Natural Gas			GPS unit Make/Model: Google Earth					
	RR#, St. Address, Box #     451 S. Country Estates       Cit.     State			☑ Digital Map/Photo □ Topographic Map □ Land Survey				
City, State ZIP Code Liberal,	Liberal, KS 67901 $\square$ Digital Map $A$ and $\square$ Topographic Map $\square$ Dial of $A$ of $\square$ Est. Accuracy: $\square$ $\square$ $\square$ $3-5 m$ $\square$ $5-15 m$ $\square$ $\square$ $\square$ $\square$ $\square$ $\square$ $\square$							
<sup>3</sup> MARK WELL'S LOCATION <sup>4</sup> DEPTH OF WELL: 83 ft.								
WITH AN "V" IN SECTION								
BOX:	WELL'S STATIC WAT	TER LEVE	L: <u>Dry</u> ft.					
N	WELL WAS USED AS	5:						
		h1:- 337-4 (	N1	Deventorin e				
		blic Water S d Field Wat		Dewatering Monitoring				
		mestic (Lav		Injection Well				
W L L		r Conditioni	,					
			0		<u> </u>			
	Was a chemical/bacteri	ological sa	mnle submitt	ed to Department?	🗌 Yes 🗹 No			
S	was a chemical bacteri	ologioul su	inpie suomit	eu to Department.				
5 TYPE OF BLANK CASING USED:								
Steel RMP (SR)	Wrought	] Fiberglas	s 🗌	Other:				
PVC 🗌 ABS	Asbestos/Cement	Concrete	Tile					
Blank casing diameter: 2 i	n. Was casing pulled?	Yes	~ No If	Yes, how much 3'				
Casing height above or below land surf								
		ment arout	Bentoni	ite 🗌 Other:	<u></u>			
Grout Plug Intervals: From <u>3</u>	ft. To <u>83</u> ft. From		ft. To	ft. From	ft. Toft.			
What is the nearest source of possible co	ontamination:							
Septic tank Seepage pit Fuel storage Other (specify below):								
Sewer lines Dit	privy 🗌 Fertiliz	zer storage						
□ Watertight sewer lines □ Sew	age lagoon 🛛 🗌 Insectio	cide storage						
□ Lateral lines □ Fee	dyard 🗌 Abando	oned water	well Dire	ection from well:				
Cess pool Livestock pens Oil well/Gas well How many feet:								
FROM TO PLUGG	ING MATERIAL	FROM	ТО	PLUGGING N	MATERIAL			
0 3 Native soil								
3 83 Bentonite (2	)יין							
				MW-20				
				14144-20				
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. <u>527</u> . This Water Well Record was completed on (mo/dav/year) <u>9/26/2017</u> under the								
business name of <u>GeoCore Inc.</u> by (signature) <u>Jale boy</u> .								
<b>INSTRUCTIONS:</b> 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								
warman pro, ore. 120, 1 opena, Malibas			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	EW7:	38.00192, -101.03235
EW2:	38.00230, -101.03274	EW8:	38.00148, -101.03272
EW3:	38.00234, -101.03257	EW9:	38.00150, -101.03258
EW4:	38.00185, -101.03283	EW10:	38.00153, - 101.03240
EW5:	38.00187, -101.03268	EW11:	38.00154, -101.03222
EW6:	38.00190, -101.03251	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-2: 38.00127, -101.03218 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

MW-49: 38.00298, -101.03318 AAS-1: