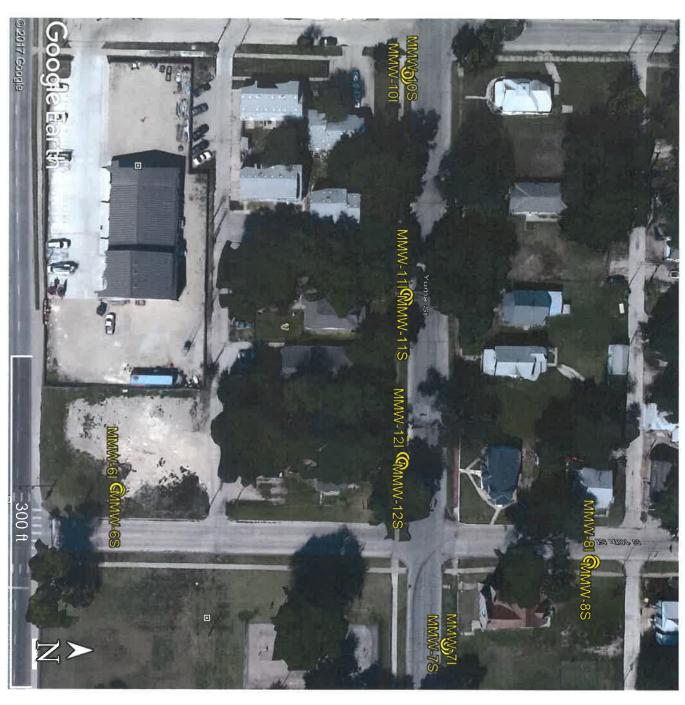
			Form WWC-5			n of Water			MMW-10	
		OF WATER WEL	Change in Well Use			es App. No.		Well ID		
	ounty: Riley			05.11	Section	n Number	Township Numbe		ge Number	
			SW 1/4 SE 1/4			18	T 10 S	R 8	E D V	
2 WE	LL OWN	ER: Last Name:	First:	Street o	r Rural	Address whe	ere well is located (if unknown,	distance and	
	ness: ONE			direction	from neare	est town or inte	rsection): If at owner'	s address, o	heck here:	
Add		ast Fifth Street			515 S. 11th Street, Manhattan					
City			toto: OK 770, 74400	313 3.	o 10 0. Trui oueet, mainiattan					
			tate: OK ZIP: 74103							
	CATE WEL	L 4 DEPTH 6	OF COMPLETED WE	I.I. 50	Α 4	E I atituda.	39 175215	ρ		
	'H "X" IN	D 44.00	undwater Encountered: 1).	ΔΧΥ	14.	Lautude:	39.175215	<u></u> (decimal degree	
SEC	TION BOX	: 2)	ft. 3) ft., or	II.		Longitude	e: -90,5/ <i>32</i> 6	3U (decimal degree	
	N	WEIL'S STA	TIC WATER LEVEL:	r 4) 🗀 Dry we	:11	Horizontal	Datum: ☐ WGS 84	MAD 8	3 NAD 2	
						Source for	Latitude/Longitude:			
		D show lan	d surface, measured on (mo	o-day-yr)		☐ GPS (t	mit make/model:		• • • • • • • • • • • • • • • • • • • •	
NV	V NE	. above lan	d surface, measured on (mo	o-day-yr)		(V	VAAS enabled? Y	es No))	
	Pump test data: Well water was				Build Builtey I Topographic Map				,	
W		E after	hours pumping	gpm	1	☐ Online	Mapper:			
cn	/ SE		Well water was	ft.		_				
5"		aner	hours pumping	gpm			4040.70			
	X	J Estimated Yiel	d:gpm		6	Elevation:	1018.70 ft. [Ground I	Level TO	
	S	Bore Hole Dia	meter:8 in. to	50 ft. and		Source:	Land Survey GP	S Top	ographic Ma	
	-1 mile	-i	in. to				Other		ograpino ivia	
7 WEL	L WATER	TO BE USED AS	•							
1. Domes					1/		1777			
☐ Hou		2. 🗆 1.	ablic Water Supply: well II	J	11). U Oil Field	Water Supply: lease		• • • • • • • • • • • • • • • • • • • •	
_	n & Garden	웃님	ewatering: how many wells	s?	11	l. l'est Hole:	well ID		••	
		/. ∐ A	quifer Recharge: well ID onitoring: well ID	#8.4VA7.4761	•••	☐ Cased	☐ Uncased ☐ Geo	technical		
Live		8. 🔳 M	onitoring: well ID!	/IIVIVV-1UI	12	2. Geothermal	: how many bores?	• • • • • • • • • • • • • • • • • • • •	•••	
2. Irrig			onmental Remediation: we	: ID	•••	a) Closed L	oop 🔲 Horizontal	☐ Vertica	1	
3. Feed			r Sparge 🔲 Soil Vaj	por Extraction		b) Open Lo	op Surface Disch	arge In	i of Water	
4. 🔲 Indu	strial	□ Re	covery	n	13	. Other (sr	pecify):	mgc LIII	j. or water	
Was a ch	emical/had	teriological compl			10	1 .	• • • • •	************		
Woton wa	II dinin fo ak	ed? Yes No	e submitted to KDHE?	☐ Yes ■ N	o II ye	s, date samp	ele was submitted:			
water we	ii disiniect	ed? Yes No								
8 TYPE	OF CASI	VG USED: 🗌 Steel	PVC Other	CA:	SING JO	INTS: II G	lued Clamped	Welded I	Threaded	
Casing ura	meter	m. to	It Diameter	in to	17	Diameter	in to	Δ.	- XIII CUGCU	
Casing nei	gnt above lai	nd surface	in. Weight	lbs./f	t. Wa	ll thickness or	r gauge No. Sch. 40)		
TYPE OF	SCREEN	OR PERFORATION	N MATERIAL:				Sampo 110 11 11 11.	*******		
☐ Stee	I DS		Fiberglass PV	<u></u>		□ Other (S., -	-:C.			
☐ Brass ☐ Galvanized Steel ☐ Concrete tile ☐ None used (open hole) SCREEN OR PERFORATION OPENINGS ARE:										
	inuous Slot	Mill Slot	☐ Gauze Wrapped ☐	Torch Cut	Drilled F	Holes 🔲 Otl	her (Specify)			
L LOUV	ered Shutter	☐ Key Punched	I / Wire Wrapped	Saxy Cut	Mana (O	man IIala)				
CREEN-	PERFORA	TED INTERVALS	From 40 ft to 50	A From		A to	ft From	ft to	Ð	
(JKAVEL P.	ACK INTERVALS	From 30 ft to 5	OU A From	1	ft to	A Enorm	Δ		
GROU'	T MATER	IAL: Neat cemer	nt Cement grout	Dantanita -	Othor C	oncrete	10., 110	11. 10	π.	
Front Inter	vals: From	0 A to 3	ft., From .3.	Demonite =	Ouner .			• • • • • • • • • • • • • • • • • • • •		
Journet con	vais. I ioili .	ble contamination:	It., From	n. to) It., J	From	ft. to	ft.		
Septic			171	_	_					
_		☐ Latera	——————————————————————————————————————		Livesto		☐ Insecticide S			
Sewer		☐ Cess I] Fuel Sto		☐ Abandoned	Water Well		
□ water	ight Sewer L	ines Seepa	ge Pit] Fertilize	er Storage	☐ Oil Well/Gas	Well		
Uther ((Specify) .fc	rmer manufacture	d gas site			•				
irection fro	om well?		Distance from	well?			ft			
FROM	TO	LITH	DLOGIC LOG	FROM	ТО	LITHO	LOG (cont.) or PLU	GGING IN	TEDSTATE	
	10	Sand, vf, some si		- 110111	1 .	D11110,	LOG (COHE.) OF FLU	NI DNIDO	IEKVALS	
	15	Silt and Clay			-					
	17.5	Sand, f, some silt								
.5	27	Clay, some silt								
	50	Sand, c-m								
				77.4						
				Notes:						
CONTI	RACTOR'S	OR LANDOWN	ER'S CERTIFICATIO	N: This water	r well w	es Constru	icted Traconstant	tod on 🗆	-11	
uisas wal	er well Col	itractor's License N	0. JZ/ Thie W/	ater Well Rec	ord wee	completed	on (man down server) O	ハヒバウロイフ		
Mail 1	white copy alc	ong with a fee of \$5.00 fr	or each constructed well to: Ka	meas Denartment	of Harlet	and Environ-	nt Divers		•••••	
1000	SW Jackson St	Suite 420 Toneka Va	nsas 66612-1367. Mail one to	Water Wall	or treatile	and Environme	m, Bureau of Water, GV	VIS Section	,	
it us at httm:	//ununu bahala	Dov/waternall/s des les	nisas 00012-1307. Iviaii one to	Water Well UWI	er and reta	mi one for your	-		1	
us at mu).,	. WWW.RUHEKS	vi watel well/index.htt	441	KSA 82a-12	12		Rev	ised 7/10/	2015	



ONE Gas – Manhattan MGP Site (for Burns and McDonell) 515 S. 11th Street, Manhattan, Kansas

GPS Coordinates:

MMW-7I: MMW-61: 39.1744943, -96.5719465 39.1753152, -96.5714534

MMW-101: 39.1752158, -96.5732630 MMW-111: 39.1752132, -96.5725527 MMW-121: 39.1752053, -96.5720468 MMW-8I: 39.1756761, -96.5717184

MMW-12S: 39.1752030, -96.5720320 MMW-11S: 39.1752134, -96.5725679 MMW-10S: 39.1752155, -96.5732778

RECEIVED

OCT 16 2017

BUREAU OF WATER

MMW-6S: MMW-7S:

MMW-8S:

39.1756676, -96.5717183 39.1745002, -96.5719436 39.1753162, -96.5714398