		RECORD		WWC-			oivision of Wa] Well II	ABMW-13D
		Correction WATER WE		nge in Well Fraction			esources App. ection Numb		Township Numb		Range Number
	y: Dickins		Lilli:		u √W¼ NE⅓		21)CI	T 13 S		2 ■E□W
				First:	74 11-2			s whe			
	2 WELL OWNER: Last Name: First: Business: ONE Gas. Inc.				Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): If at owner's address, check here:						
	Address: 15 East Fifth Street				1						
Address: City: Tulsa State: OK ZIP: 74103					~60' S of SW 2nd St. & ~217' E of S Mulberry St., Abilene						
City:	<u>Tulsa</u>										
	3 LOCATE WELL 4 DEPTH OF COMPLETED WELL:										
	SECTION BOY: Depth(s) Groundwater Encountered: 1)										
	2) ft. 3) ft., or 4) [WELL'S STATIC WATER LEVEL:										
×							yr) GPS (unit make/model:				
1 1	NE				d on (mo-day			(WAAS enabled? ☐ Yes ☐ No)			
	i i	Pump test of	lata: Well	water was .		ft.	■ Land Survey ☐ Topographic Map				
l w	 	after					Online Mapper:				
sw	SE	200									
1 1 1		Estimated V	Vield:	gnm			6 Elevation: 1150.65 ft. Toround Level TOC				
	s	Bore Hole	Diameter: .	8.5 in	. to43	ft. and					
ļ1	mile			ir	ı. to	ft			Other		
7 WELL	WATER 7	O BE USED									
1. Domestic					/: well ID				eld Water Supply: k		
House	nold & Garden	6. L] Dewateri] Aquifer I	mg: now m	any wells?		11. Test Hole: well ID				
Livest		7. ⊑	Monitorii	ng: well ID	well ID ABM\	N-13D	. 12. Geot				
2. ☐ Irrigat					ation: well II			12. Geothermal: how many bores? a) Closed Loop ☐ Horizontal ☐ Vertical			
3. Teedle] Air Sparg	ge 🗆	Soil Vapor	Extraction	b) C	b) Open Loop Surface Discharge Inj. of Water			
4. 🔲 Indust] Recovery		Injection				(specify):		
				mitted to l	KDHE? 🗆	Yes 🔳 No	If yes, dat	e sar	nple was submitte	d:	
Water well	disinfected	l? 🗌 Yes 🔳	No			~					
8 TYPE C	F CASIN	G USED: □ S	Steel PV	VC ☐ Othe	er	CAS	ING JOINTS	S: ∐	Glued Clamped	l ∐ Weld	led Threaded
Casing diam	eter f. . ht above land	in. io	0.50 π.	., Diameter	ht	1n. 107	Wall thic	neter kness	or gauge No. Sch	. 40	ıt.
		R PERFORA				105./10	77 647 64180	ACC ACC ACC	or gauge 110		•
☐ Steel		ainless Steel	☐ Fibe		■ PVC		□ Ot	her (S	Specify)		
☐ Brass		lvanized Steel		crete tile	None u	ised (open ho	le)				
		RATION OPE				10.0	T 177 1	_	04 (0 10)		
☐ Contin	nuous Slot	Mill Slot		Gauze Wrap	ped ∐10	orch Cut	Drilled Holes None (Open I		Other (Specify)	• • • • • • • • • • • • • • • • • • • •	•••••
COPENI	rea Snutter SEDEAD A'	Key Punck	nea ∐ Y AIS· Eror	wire wrapp m 32.5	ed	w Cut ∐ ⊕ From	None (Open r	1016)	ft., From	Ð.	to ft
G	RAVEL PA	CK INTERV	ALS: From	m 29	ft to 43	ft From	ft. t	0	ft., From	ft.	to ft.
9 GROUT	MATERI	AL: Neat	ement [Cement g	rout Be	ntonite	Other Conc	rete			
Grout Interv	als: From .	0 ft. to	1.5	ft., From	.1.5	ft. to 29	ft., From		ft. to	ft.	
		ble contami <u>na</u> ti		_		_					
☐ Septic		_	Lateral Line	es L] Pit Privy] Sewage La] Feedyard	. L] Livestock Pe] Fuel Storage		☐ Insection ☐ Abando		
Sewer		ines 🔲 S	Cess Pool Seenage Pit		」Sewage La; ∃Feedvard	goom L] Fuel Storage] Fertilizer Sto	; nrage			
Other (Specify) .C	ontaminated.:	Site					_			
Direction fro	m well?			Dist	ance from we	ell?			ft.		
10 FROM	TO			GIC LOG		FROM	TO	LIT	HO. LOG (cont.) or	PLUGGI	NG INTERVALS
	1	Gravel and f				<u> </u>	<u> </u>				
	6	Silt and clay				 					
6 12.5	12.5	Clay, some s				 					
20	20 27.5	Silt, some cla Clay, some s				1					
27.5	35	Silt, some cla									
35	43	Sand, f-vf, ar		. gravel		Notes:					
		, , ,									
11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo_day-year) .6/5/2017 and this record is true to the best of my knowledge and belief.											
under my ju	irisdiction a	and was comple	eted on (n	no-day-yea 527	ar) .0/3/40.1 This Wa	ter Well Re	cord was cor	is trui	e to the best of my	(KIIOWIE ar) 6/14	age and beliet. /2017
under the b	Kansas Water Well Contractor's License No. 527										
Mail 1	white copy a	ong with a fee of S	5.00 for eac	ch constructe	d well to: Kan	sas Departmen	t of Health and	Envir	onment, Bureau of Wa	ter, GWTS	Section,
				66612-1367				ne for	your records. Telepho		
Visit us at http	://www.kdhek	s.gov/waterwell/ir	ndex.html			KSA 82a-12	414	_		Keyise	d 7/10/2015



Google Earth

feet ______800 meters _____200



ONE Gas (for Burns and McDonell) Abilene, Kansas

GPS Coordinates:

ABMW-5D:	38.9131138, -97.2173129	ABMW-14D:	38.9138852, -97.2174120
ABMW-8D:	38.9131136, -97.2177859	ABMW-14S:	38.9138946, -97.2174112
ABMW-9D:	38.9126168, -97.2165918	ABMW-15D:	38.9137872, -97.2174094
ABMW-12D:	38.9140816, -97.2180669	ABMW-15S:	38.9137961, -97.2174099
ABMW-12S:	38.9140928, -97.2180625	ABMW-16D:	38.9137847, -97.2175987
ABMW-13D:	38.9140131, -97.2174146	ABMW-16S:	38.9137858, -97.2176098
ABMW-13S:	38.9140215, -97.2174165	ABMW-17D:	38.9131615, -97.2175552

ONE Gas Abilene, Kansas Sheet 2

GPS Coordinates (cont'd):

ABMW-17S:	38.9131598, -97.2175651	CIMW-1:	38.9131215, -97.2190620
ABMW-17R:	38.9131607, -97.2175770	CIMW-2:	38.9131258, -97.2200443
ABMW-18D:	38.9131643, -97.2170046	CIMW-3:	38.9131235, -97.2206910
ABMW-18S:	38.9131589, -97.2170173	CIMW-4:	38.9131245, -97.2214561
ABMW-19:	38.9138752, -97.2176725	CIMW-5:	38.9122182, -97.2215866
ABMW-20:	38.9137790, -97.2178331	CIMW-6:	38.9122408, -97.2198854
ABMW-21:	38.9138473, -97.2178333	CIMW-7:	38.9122432, -97.2181998