

WATER WELL RECORD Form WWC-5

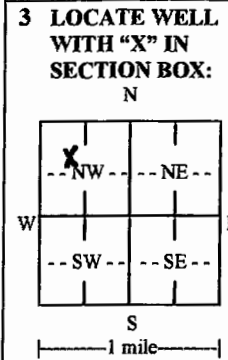
Division of Water Resources App. No.

Well ID CIMW-2

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL: County: Dickinson Fraction NW 1/4 SE 1/4 NW 1/4 NW 1/4 Section Number 21 Township Number T 13 S Range Number R 2 E W

2 WELL OWNER: Last Name: First: Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): ONE Gas, Inc. 15 East Fifth Street ~490' W of SW corner of SW 3rd & S Mulberry Sts., Abilene



4 DEPTH OF COMPLETED WELL: 27.5 ft. Depth(s) Groundwater Encountered: 1) ... ft. 2) ... ft. 3) ... ft., or 4) Dry Well WELL'S STATIC WATER LEVEL: ... ft. below land surface, measured on (mo-day-yr) ... ft. above land surface, measured on (mo-day-yr) ... ft. Pump test data: Well water was ... ft. after ... hours pumping ... gpm Well water was ... ft. after ... hours pumping ... gpm Estimated Yield: ... gpm Bore Hole Diameter: 8.25 in. to 27.5 ft. and ... in. to ... ft.

5 Latitude: 38.9131258 (decimal degrees) Longitude: -97.2200443 (decimal degrees) Horizontal Datum: WGS 84 NAD 83 NAD 27 Source for Latitude/Longitude: GPS (unit make/model: ... (WAAS enabled? Yes No) Land Survey Topographic Map Online Mapper:

6 Elevation: 1150.44 ft. Ground Level TOC Source: Land Survey GPS Topographic Map Other

7 WELL WATER TO BE USED AS: 1. Domestic: Household Lawn & Garden Livestock Irrigation Feedlot Industrial 2. Public Water Supply: well ID Dewatering: how many wells? Aquifer Recharge: well ID Monitoring: well ID Environmental Remediation: well ID Air Sparge Soil Vapor Extraction Recovery Injection Oil Field Water Supply: lease Test Hole: well ID Cased Uncased Geotechnical Geothermal: how many bores? Closed Loop Horizontal Vertical Open Loop Surface Discharge Inj. of Water Other (specify):

Was a chemical/bacteriological sample submitted to KDHE? Yes No If yes, date sample was submitted: Water well disinfected? Yes No

8 TYPE OF CASING USED: Steel PVC Other CASING JOINTS: Glued Clamped Welded Threaded Casing diameter 2 in. to 17 ft., Diameter 2 in. to 27.5 ft., Diameter ... in. to ... ft. Casing height above land surface -0.53 in. Weight ... lbs./ft. Wall thickness or gauge No. Sch. 40

TYPE OF SCREEN OR PERFORATION MATERIAL: Steel Stainless Steel Fiberglass PVC Other (Specify) Brass Galvanized Steel Concrete tile None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE: Continuous Slot Mill Slot Gauze Wrapped Torch Cut Drilled Holes Other (Specify) Louvered Shutter Key Punched Wire Wrapped Saw Cut None (Open Hole)

SCREEN-PERFORATED INTERVALS: From 17 ft. to 27 ft., From ... ft. to ... ft. GRAVEL PACK INTERVALS: From 13 ft. to 27.5 ft., From ... ft. to ... ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Concrete Grout Intervals: From 0 ft. to 1.5 ft., From 1.5 ft. to 13 ft., From ... ft. to ... ft.

Nearest source of possible contamination: Septic Tank Lateral Lines Pit Privy Livestock Pens Insecticide Storage Sewer Lines Cess Pool Sewage Lagoon Fuel Storage Abandoned Water Well Watertight Sewer Lines Seepage Pit Feedyard Fertilizer Storage Oil Well/Gas Well Other (Specify) Contaminated Site Direction from well? Distance from well? ft.

Table with columns: 10 FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Rows: 0-0.5 Asphalt, gravel, sand; 0.5-16.5 Silt, some clay; 16.5-17.5 Silt, tr. clay; 17.5-18.5 Clay, some silt; 18.5-20 Silt, some clay; 20-22.5 Silt and clay; 22.5-23.5 Silt, some clay; 23.5-25 Clay, some silt; 25-27.5 Silt, some clay, tr. sand. Includes a Notes section.

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. Kansas Water Well Contractor's License No. 527 This Water Well Record was completed on (mo-day-year) 6/14/2017 under the business name of GeoCore Inc. Signature

Mail 1 white copy along with a fee of \$5.00 for each constructed well to: Kansas Department of Health and Environment, Bureau of Water, GWTS Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Mail one to Water Well Owner and retain one for your records. Telephone 785-296-5524. Visit us at http://www.kdheks.gov/waterwell/index.html KSA 82a-1212 Revised 7/10/2015



Google Earth

feet  
meters



ONE Gas (for Burns and McDonell)  
Abilene, Kansas

GPS Coordinates:

ABMW-5D: 38.9131138, -97.2173129  
 ABMW-8D: 38.9131136, -97.2177859  
 ABMW-9D: 38.9126168, -97.2165918  
 ABMW-12D: 38.9140816, -97.2180669  
 ABMW-12S: 38.9140928, -97.2180625  
 ABMW-13D: 38.9140131, -97.2174146  
 ABMW-13S: 38.9140215, -97.2174165

ABMW-14D: 38.9138852, -97.2174120  
 ABMW-14S: 38.9138946, -97.2174112  
 ABMW-15D: 38.9137872, -97.2174094  
 ABMW-15S: 38.9137961, -97.2174099  
 ABMW-16D: 38.9137847, -97.2175987  
 ABMW-16S: 38.9137858, -97.2176098  
 ABMW-17D: 38.9131615, -97.2175552

ONE Gas  
Abilene, Kansas  
Sheet 2

GPS Coordinates (cont'd):

ABMW-17S: 38.9131598, -97.2175651  
ABMW-17R: 38.9131607, -97.2175770  
ABMW-18D: 38.9131643, -97.2170046  
ABMW-18S: 38.9131589, -97.2170173  
ABMW-19: 38.9138752, -97.2176725  
ABMW-20: 38.9137790, -97.2178331  
ABMW-21: 38.9138473, -97.2178333

CIMW-1: 38.9131215, -97.2190620  
CIMW-2: 38.9131258, -97.2200443  
CIMW-3: 38.9131235, -97.2206910  
CIMW-4: 38.9131245, -97.2214561  
CIMW-5: 38.9122182, -97.2215866  
CIMW-6: 38.9122408, -97.2198854  
CIMW-7: 38.9122432, -97.2181998