

WATER WELL RECORD Form WWC-5

Division of Water Resources App. No.

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Well ID

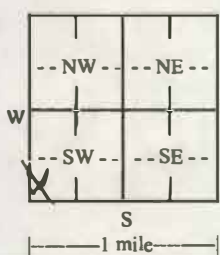
MW-5

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL: County: Harper Fraction SW 1/4 SW 1/4 SW 1/4 SW 1/4 Section Number 25 Township Number T 34 S Range Number R 8 E W

2 WELL OWNER: Last Name: Energy Transfer/Rose Rock Midstream Partners First: Address: 8801 S. Yale Ave, Ste. 310 Street or Rural Address where well is located: NE Corner of SW 60th Avenue and SW 70th Road Anthony, KS 67150

3 LOCATE WELL WITH 'X' IN SECTION BOX: N



4 DEPTH OF COMPLETED WELL: 18.0 ft. Depth(s) Groundwater Encountered: 1) 17 ft. 2) ... 3) ... 4) Dry Well WELL'S STATIC WATER LEVEL: 17.08 ft. below land surface, measured on (mo-day-yr) 1/26/2023

5 Latitude: 37.050843 Longitude: -98.145714 Horizontal Datum: WGS 84 Source for Latitude/Longitude: Google Earth

6 Elevation: 1293 ft. Ground Level TOC Source: Google Earth

7 WELL WATER TO BE USED AS: 1. Domestic 2. Irrigation 3. Feedlot 4. Industrial 5. Public Water Supply 6. Dewatering 7. Aquifer Recharge 8. Monitoring MW-5 9. Environmental Remediation 10. Oil Field Water Supply 11. Test Hole 12. Geothermal 13. Other

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

8 TYPE OF CASING USED: PVC CASING JOINTS: Threaded Casing diameter: 2 in. to 8.0 ft. Casing height above land surface: 24 in. Weight: lbs/ft. Wall thickness or gauge No. Sch. 40

TYPE OF SCREEN OR PERFORATION MATERIAL: PVC SCREEN OR PERFORATION OPENINGS ARE: Mill Slot

SCREEN-PERFORATED INTERVALS: From 8.0 ft. to 18.0 ft. GRAVEL PACK INTERVALS: From 6.0 ft. to 18.0 ft.

9 GROUT MATERIAL: Concrete U-2 feet Grout Intervals: From 2.0 ft. to 6.0 ft.

Nearest source of possible contamination: Pipeline Release Direction from well? West Distance from well? 80 ft.

Table with columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. 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) 1/25/2023 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 759 This Water Well Record was completed on (mo-day-year) 4/16/2023 under the business name of RAZEK Environmental, LLC Signature



STRATIGRAPHIC AND INSTRUMENTATION LOG (OVERBURDEN)

PROJECT NAME: ETC Anthony Release

HOLE DESIGNATION: B-5 (MW-5)

PROJECT NUMBER: 12569986

DATE COMPLETED: 25 January 2023

CLIENT: Energy Transfer Partners

DRILLING METHOD: 8.25" OD HSA

LOCATION: Anthony, Kansas

FIELD PERSONNEL: J. Raye

DEPTH ft BGS	STRATIGRAPHIC DESCRIPTION & REMARKS	DEPTH BGS	MONITOR INSTALLATION	SAMPLE				
				NUMBER	INTERVAL	REC (%)	'N' Value	PID (ppm)
-2	ML-SILT AND CLAY, soft, dark reddish brown, moist, crumbly			1	P/S	100		0.0
-4								
-6	ML-SILT AND CLAY, soft, low plasticity, reddish brown, moist, massive	5.00		2	P/S	100		0.0
-8								
-10	- becomes friable w/ thgray mottling, less moisture at 9.50ft BGS							
-12				3	P/S	100		82.4
-14	- Refusal at 14.00ft BGS END OF BOREHOLE @ 14.00ft BGS	14.00						0.3
-16								
-18								
-20								
-22								
-24								
-26								
-28								
-30								
-32								
-34								

COMPLETION DETAILS

Screened interval:
8.00 to 18.00R BGS
Length: 10R
Diameter: 2in
Slot Size: #10
Material: PVC
Sand Pack:
6.00 to 18.00ft BGS
Material: Silica

NOTES: MEASURING POINT ELEVATIONS MAY CHANGE; REFER TO CURRENT ELEVATION TABLE