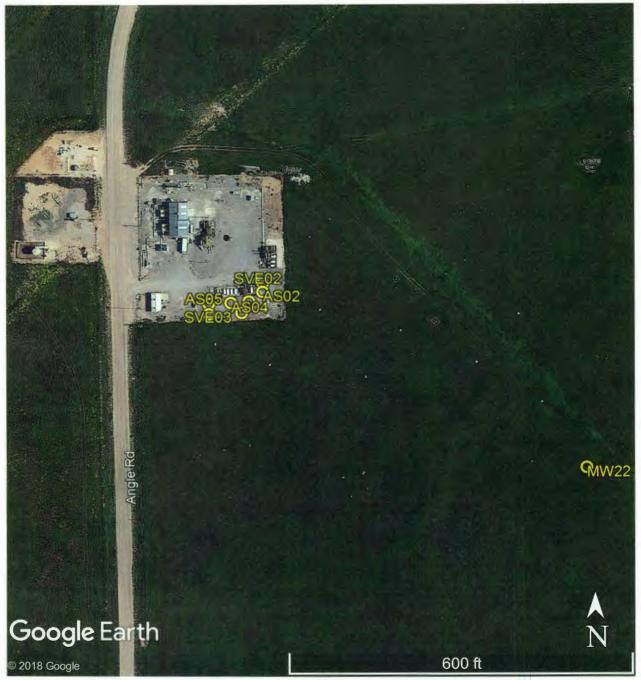
WATER WEL		n WWC-5		ision of Wate			AS02		
Original Record		ange in Well Use		urces App. N		Well ID			
1 LOCATION OF WATER WELL: Fraction			I .	Section Number Township Number Range Number					
							4 □ E ■ W		
2 WELL OWNER: Last Name: First: Street or Rural Address where well is located (if unknown, distance and									
Business: DCP Midstream, LP  Address: 370 17th Street, Ste 2500  direction from nearest town or intersection): If at owner's address, check here:									
Address: ~2 mi. NE of Engelwood, KS									
City: Denv	erState: C								
3 LOCATE WEL	A DEPTH OF CO	5 I otitu	37.0584	58	(desimal degrees)				
WITH "X" IN						5 Latitude: 37.058458 (decimal degrees)  Longitude: -99.946332 (decimal degrees)			
SECTION BOX: 2)					Horizontal Datum: WGS 84 NAD 83 NAD 27				
WELL'S STATIC WATER LEVEL: ft.					Source for Latitude/Longitude:				
below land surface, measured on (mo-day-yr)				□GI	GPS (unit make/model:)				
above land surface, measured on (mo-day-yr)				1	(WAAS enabled? ☐ Yes ☐ No)				
Pump test data: Well water was				☐ La	☐ Land Survey ☐ Topographic Map				
W after hours pumping gpm Well water was ft.					Online Mapper: Google Earth				
SW SE -									
after hours pumping				6 Elevation:ft. Ground Level TOC					
S	S Bore Hole Diameter:8 in. to30 ft. and				Source:    Land Survey    GPS    Topographic Map				
1 mile  in. to ft. Uther									
7 WELL WATER TO BE USED AS:									
1. Domestic:		Water Supply: well ID		10. □ Oil	Field Water Supply: le	ease			
_	☐ Household 6. ☐ Dewatering: how many wells?				11. Test Hole: well ID				
Livestock 8. Monitoring: well ID				12. Geothermal: how many bores?					
2. Irrigation						a) Closed Loop  Horizontal  Vertical			
3. ☐ Feedlot ■ Air Sparge ☐ Soil Vapor Extraction					b) Open Loop Surface Discharge Inj. of Water				
4. Industrial Recovery Injection 13. 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									
Casing height above land surface in. Weight lbs./ft. Wall thickness or gauge No. Scn. 40.									
TYPE OF SCREEN OR PERFORATION MATERIAL:									
☐ 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-PERFOR	RATED INTERVALS: FI	om .25 ft. to .30	ft., From	ft. to	ft., From	ft. to	ft.		
GRAVEL PACK INTERVALS: From23 ft. to30 ft., From ft. to ft., From ft. ft. o ft.									
9 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ■ Bentonite ■ Other									
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 Sew	☐ Cess Poo er Lines ☐ Seepage			Fuel Storage Fertilizer Stor		ll/Gas Well	well		
	.Contaminated site			ertifizer 5tor	age on we	il/Gas Well			
Direction from well?		Distance from we	11?		ft.				
10 FROM TO	LITHOL	OGIC LOG	FROM	TO	LITHO. LOG (cont.) or	PLUGGIN	GINTERVALS		
0 10	Hydrovac								
10 25	Sand, f-m, Lt. Brown	n and Brown							
25 30	Sand, f-m, Brown								
			Notes:				ļ		
11 CONTRACTORIS OR LANDOWNERS CERTIFICATION TO THE STATE OF THE STATE									
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) 9/11/2018 and this record is true to the best of my knowledge and belief									
under my jurisdiction and was completed on (mo-day-year) .9/.11/2018 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) .1/.11/2019									
under the business name of GeoCore Inc. Signature Sala Color									
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.									
					e for your records. Teleph				
Visit us at http://www.k	dheks.gov/waterwell/index.html		KSA 82a-121	2		Revised	7/10/2015		



ALL INSTALLED WELLS (Sheet 1 of 2)

DCP Midstream, LP ~2 mi. NE of Englewood, KS Clark Co. #1 (Tasman Geoscience)

## **GPS Coordinates:**

ASO2: 37.058458, -99.946332 MW22: 37.057615, -99.944401 ASO3: 37.058411, -99.946413 SVE02: 37.058500, -99.946331 ASO4: 37.058404, -99.946520 SVE03: 37.058356, -99.946456 AS05: 37.058400, -99.946651 SVE04: 37.058349, -99.946650

RECEIVED

JAN 3 1 2019

**BUREAU OF WATER** 

29-345 24W NW NW SE NE Clark



FOCUSED ON MAIN CLUSTER OF WELLS (Sheet 2 of 2)

DCP Midstream, LP ~2 mi. NE of Englewood, KS Clark Co. #1 (Tasman Geoscience)

## **GPS Coordinates:**

ASO2: 37.058458, -99.946332 MW22: 37.057615, -99.944401 SVE02: 37.058500, -99.946331 ASO3: 37.058411, -99.946413 ASO4: 37.058404, -99.946520 SVE03: 37.058356, -99.946456 AS05: 37.058400, -99.946651 SVE04: 37.058349, -99.946650

RECEIVED

JAN 3 1 2019

BUREAU OF WATER