

1 LOCATION OF WATER WELL: County: Butler	Fraction NW 1/4 NE 1/4 SE 1/4 NW 1/4	Section Number 10	Township Number 26 S	Range Number 5 <input checked="" type="checkbox"/> E <input type="checkbox"/> W
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Street/Rural Address of Well Location; if unknown, distance and direction from nearest town or intersection. If at owner's address, check here ☐

W of MW-9 on Sunset Road

Global Positioning Systems (GPS) Information:
 Latitude: 37.803584 (in decimal degrees)
 Longitude: -96.872046 (in decimal degrees)
 Elevation: ~1298
 Datum: ☒ WGS84 ☐ NAD83 ☐ NAD27
 Collection Method:
☐ GPS unit Make/Model: _____
☒ Digital Map/Photo ☐ Topographic Map ☐ Land Survey
 Est. Accuracy: ☐ <3 m ☐ 3-5 m ☐ 5-15 ☐ >15

2 WATER WELL OWNER: NuStar Pipeline Operating P'ship LP RR#, St. Address, Box # 19003 IH-10 West City, State ZIP Code San Antonio, TX 78257	3 MARK WELL'S LOCATION WITH AN "X" IN SECTION BOX: <div style="text-align: center;"> N <table border="1" style="margin: auto; border-collapse: collapse;"> <tr> <td style="padding: 5px;">NW</td> <td style="text-align: center; padding: 5px;">X</td> <td style="padding: 5px;">NE</td> </tr> <tr> <td style="padding: 5px;">SW</td> <td></td> <td style="padding: 5px;">SE</td> </tr> </table> W E S </div>	NW	X	NE	SW		SE
NW	X	NE					
SW		SE					
4 DEPTH OF WELL: <u>20</u> ft. WELL'S STATIC WATER LEVEL: <u>~5</u> ft. WELL WAS USED AS: <div style="display: flex; justify-content: space-between;"> <div> <input type="checkbox"/> Domestic <input type="checkbox"/> Irrigation <input type="checkbox"/> Feedlot <input type="checkbox"/> Industrial </div> <div> <input type="checkbox"/> Public Water Supply <input type="checkbox"/> Old Field Water Supply <input type="checkbox"/> Domestic (Lawn/Garden) <input type="checkbox"/> Air Conditioning </div> <div> <input type="checkbox"/> Dewatering <input type="checkbox"/> Monitoring <input checked="" type="checkbox"/> Injection Well <input type="checkbox"/> Other _____ </div> </div> Was a chemical/bacteriological sample submitted to Department? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No							

5 TYPE OF BLANK CASING USED:

☐ Steel ☐ RMP (SR) ☐ Wrought ☐ Fiberglass ☐ Other: _____
☒ PVC ☐ ABS ☐ Asbestos/Cement ☐ Concrete Tile

 Blank casing diameter: 2 in. Was casing pulled? ☒ Yes ☐ No If Yes, how much 10'
 Casing height above or below land surface: _____ in.

6 GROUT PLUG MATERIAL: ☐ Neat cement ☐ Cement grout ☒ Bentonite ☐ Other: _____
 Grout Plug Intervals: From 3 ft. To 20 ft. From _____ ft. To _____ ft. From _____ ft. To _____ ft.
 What is the nearest source of possible contamination:

☐ Septic tank ☐ Sewer lines ☐ Watertight sewer lines ☐ Lateral lines ☐ Cess pool
☐ Seepage pit ☐ Pit privy ☐ Sewage lagoon ☐ Feedyard ☐ Livestock pens

☐ Fuel storage ☐ Fertilizer storage ☐ Insecticide storage ☐ Abandoned water well ☐ Oil well/Gas well
☒ Other (specify below): Pipeline terminal site
 Direction from well: _____
 How many feet: _____

FROM	TO	PLUGGING MATERIAL	FROM	TO	PLUGGING MATERIAL
0	3	Native soil			
3	20	Bentonite (2")			
					I-3

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was plugged under my jurisdiction and was completed on (mo/day/year) 9/26/2016 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) 10/24/2016 under the business name of GeoCore Inc. by (signature) [Signature]

INSTRUCTIONS: Use typewriter or ballpoint pen. Please press firmly and print clearly. Please fill in blanks, underline or circle the correct answers. Send one copy to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Ste. 420, Topeka, Kansas 66612-1367. Telephone 785/296-5524. Send one to Water Well Owner and retain one for your records. Visit us at <http://www.kdheks.gov/waterwell/index.html>.



Google Earth

feet 1000
meters 400



NuStar Pipeline Operating Partnership L.P.

Facility address:

S. Haverhill & Sunset Roads, El Dorado

GPS Coordinates:

Replacement well MW-38: 37.805503, -96.872993

Plugged wells:

MW-24: 37.805141, -96.873192

MW-26: 37.805893, -96.873233

I-1: 37.803587, -96.872058

I-2: 37.803599, -96.872045

I-3: 37.803584, -96.872046

I-4: 37.803563, -96.872039

I-5: 37.803583, -96.872035

I-6: 37.803599, -96.872026

I-7: 37.803567, -96.872012

I-8: 37.803584, -96.872013

RECEIVED

JAN 24 2017

BUREAU OF WATER