

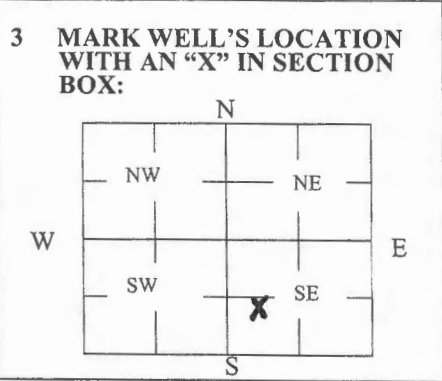
1 LOCATION OF WATER WELL: Fraction NE 1/4 NW 1/4 SW 1/4 SE 1/4 Section Number 31 Township Number T 17 S Range Number 9 E W
 County: Ellsworth

Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here 400 feet north of West Flare at 777 Ave Y; Bushton KS

Global Positioning Systems (GPS) information:
 Latitude: 38.525027 (in decimal degrees)
 Longitude: -98.357945 (in decimal degrees)
 Elevation: _____
 Horizontal Datum: WGS84, NAD83, NAD27
 Collection Method: _____

2 WATER WELL OWNER: OneOK Field Svcs - KMorgan RR#, St. Address, Box #: 777 Avenue Y City, State ZIP Code: Bushton KS 67427

GPS unit (Make/Model: Garmin etrek)
 Digital Map/Photo, Topographic Map, Land Survey
 Est. Accuracy: <3 m, 3-5 m, 5-15 m, >15 m



4 DEPTH OF WELL 20 ft.
 WELL'S STATIC WATER LEVEL _____ ft.
 WELL WAS USED AS:
 Domestic Public Water Supply Dewatering
 Irrigation Oil Field Water Supply Monitoring
 Feedlot Domestic (Lawn & Garden) Injection Well
 Industrial Air Conditioning Other _____
 Was a chemical/bacteriological sample submitted to Department? Yes No

5 TYPE OF BLANK CASING USED:
 Steel RMP (SR) Wrought Fiberglass Other (Specify below) _____
 PVC ABS Asbestos-Cement Concrete Tile
 Blank casing diameter 2 in. Was casing pulled? Yes No If yes, how much all
 Casing height above or below land surface 30 in.

6 GROUT PLUG MATERIAL: Neat cement Cement grout Bentonite Other Top Soil
 Grout Plug Intervals: From 0 ft. to 3 ft., From 3 ft. to 20 ft., From — ft. to — ft.
 What is the nearest source of possible contamination:
 Septic tank Seepage pit Fuel storage Other (specify below) _____
 Sewer lines Pit privy Fertilizer storage _____
 Watertight sewer lines Sewage lagoon Insecticide storage _____
 Lateral lines Feedyard Abandoned water well Oil well/Gas well Direction from well? east
 Cess pool Livestock pens How many feet? 350

FROM	TO	PLUGGING MATERIALS	FROM	TO	PLUGGING MATERIALS
0	3	Top Soil			
3	20	Bentonite			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was plugged under my jurisdiction and was completed on (mo/day/year) 04/02/2019 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 710. This Water Well Record was completed on (mo/day/year) 04/05/2019 under the business name of Below Ground Surface, Inc. by (signature) Craig Keffner

Send one white copy to Kansas Department of Health & Environment, Geology Section, 1000 SW Jackson Street, Ste. 420, Topeka, KS 66612-1367. Send one copy to WATER WELL OWNER and retain one for your records.
 Visit us at <http://www.kdheks.gov/waterwell/index.html> Telephone 785-296-5524.



1950 S. FLORENCE
WICHITA, KANSAS 67209
(316) 943-3444

Shaw Environmental, Inc.

Site Id: KM-OB-116

Date Started: 12/08/04

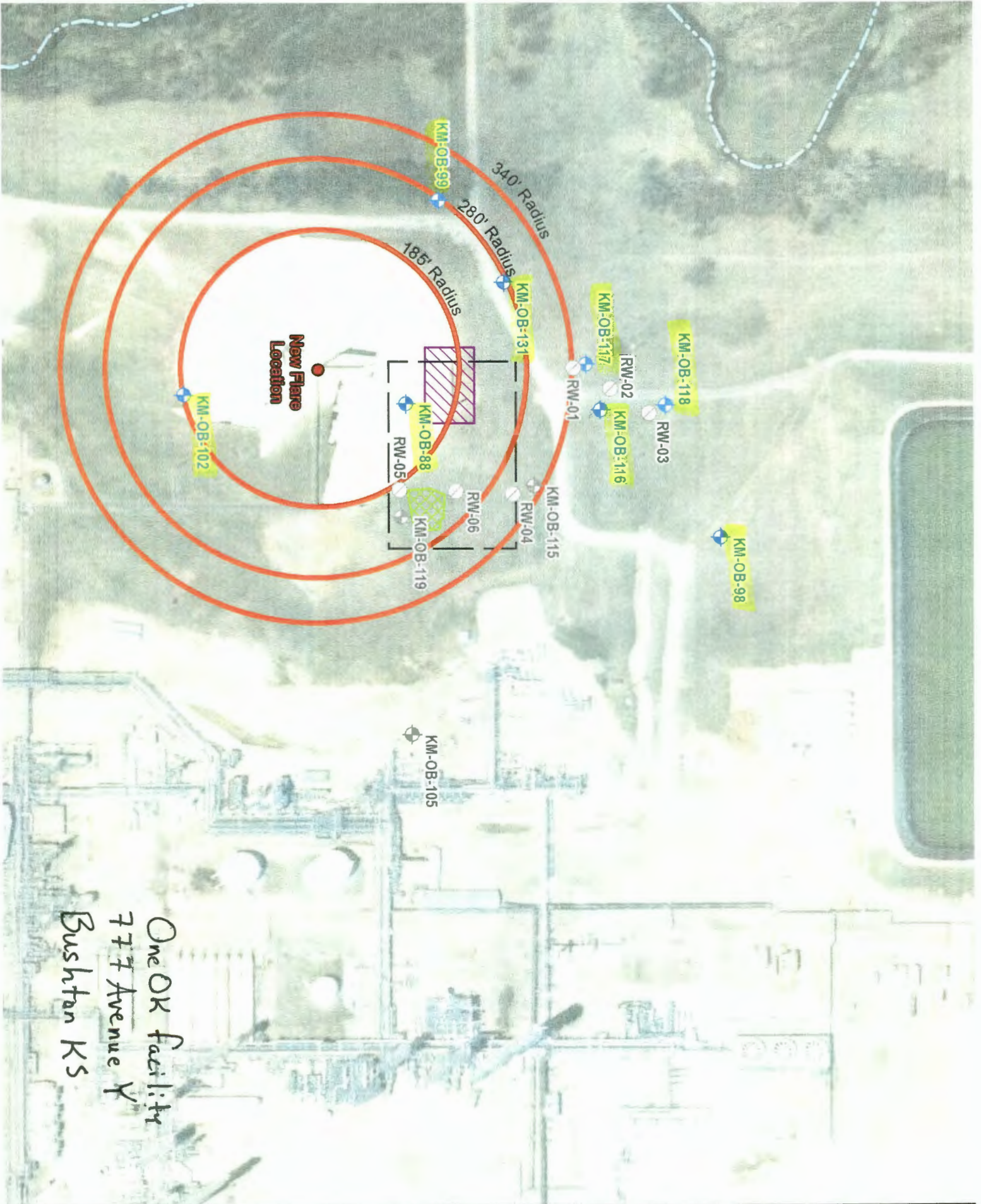
Project Name: KinderMorgan	Coordinate X: -1635.68	Blank Casing: type: PVC dia: 2.00in fm: -3.0' to: 5.00'
Project Number:	Coordinate Y: 914.86	
Location: Flare Pit	Static Water Level:	Screens: type: Slotted size: 0.010in dia: 2.00in fm: 5.00' to: 20.00'
Logged By: D. White	Measuring Point: 1741.06'	
Contractor: Whitetail	Total Depth: 20.00'	Annular Fill: type: Concrete fm: 0.00' to: 2.00' type: Bentonite fm: 2.00' to: 4.00' type: Sand Pack fm: 4.00' to: 20.00'
Drilling Method: HSA	Borehole Dia.: 7.75in	
Remarks: Above ground		Completed Depth: 20.00'

Depth	Well Construction	Water Level	% Recovery	PID	Sample No.	USCS Code	Graphic Log	Material Description
0-9.5'			100	0.2 ppm		CL		0-9.5' silty CLAY, yellow gray brown, medium plastic, moist, with caliche, odor.
9.5-13.25'			100	0.7 ppm		ML		9.5-13.25' clayey SILT, yellow brown, softer, wet, medium plastic.
13.25-14.5'						CL		13.25-14.5' silty CLAY, yellow brown, medium plastic, manganese concretions, wet.
14.5-20'						ML		14.5-20' clayey SILT, yellow gray brown, with fine sand and manganese concretions, saturated at 15', clay content increases from 16-17.5' and 18.75-19.25'.
20'								END OF EXPLORATION @ 20'

ELLSWORTH

SE SE NW

sec 3L T17S R9W



New Flare Location

340' Radius
280' Radius
185' Radius

KM-OB-99

KM-OB-102

KM-OB-88

KM-OB-119

KM-OB-105

KM-OB-131

RW-01

KM-OB-117

KM-OB-116

KM-OB-118

RW-03

KM-OB-98

KM-OB-115

RW-04

RW-05

RW-06

One OR facility
777 Avenue Y
Bushston KS

