WATER WELL RECORD		Form W	WC-5	Division of Wate	r Resources App. No	o. L		
1		OF WATER WELL:			Section Number		Range Number	
	nty: Rus		1/4 NW 1/4 SE		31	T 14 S	R 13 □E 🗹 W	
Street/Rural Address of Well Location; if unknown, distance & direction Global Positioning System (GPS) information:								
ì		town or intersection: If at o	owner's address, check	Latitude:				
6 S	6 South, 2 east of Russell					Longitude: (in decimal degrees) Elevation:		
Datum: WGS 84, NAD 83, NAD 27								
2 WATER WELL OWNER: C12: Kansas Oil, LLC					Collection Method:	*, 🗀 NAD 65, 🗀	NAD 27	
RR#, Street Address, Box #: 2054 University Avenue- Ste 400					GPS unit (Make/Model:)			
City, State, ZIP Code : Berkelev. CA 94704					☐ Digital Map/Photo, ☐ Topographic Map, ☐ Land Survey			
Est. Accuracy:								
WITH AN "X" IN 4 DEPTH OF COMPLETED WELL 257 ft.								
	SECTION BOX: Depth(s) Groundwater Encountered (1)							
	WELL'S STATIC WATER LEVEL. 48ft. below land surface measured on mo/day/yr10-2-14							
Pump test data: Well water wasft. after hours pumping gpm								
EST. YIELD. N/Agpm. Well water was								
W Bore Hole Diameter 10 in. to .257 ft., and in. to								
SW SE Domestic Feedlot Oil field water supply Dewatering Other (Specify below) Irrigation Industrial Domestic-lawn & garden Monitoring well								
Was a chemical/bacteriological sample submitted to Department? Yes V No								
S If yes, mo/day/yr sample was submitted								
Water well disinfected? ✓ Yes □ No								
5 TYPE OF CASING USED: Steel PVC Other								
CASING JOINTS: ✓ Glued ☐ Clamped ☐ Welded ☐ Threaded								
Casing diameter .5								
Casing height above land surface18 in., Weight SDR-17 lbs./ft., Wall thickness or gauge No.								
TYPE OF SCREEN OR PERFORATION MATERIAL:								
☐ Steel ☐ Stainless Steel								
SCREEN OR PERFORATION OPENINGS ARE:								
☐ Continuous slot ☐ Mill slot ☐ Gauze wrapped ☐ Torch cut ☐ Drilled holes ☐ None (open hole)								
Louvered shutter Key punched Wire wrapped Saw cut Other (specify)								
SCREEN-PERFORATED INTERVALS: From 237 ft. to 177 ft., From ft. to ft.								
From								
GRAVEL PACK INTERVALS: From								
6 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout								
6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other								
What is the nearest source of possible contamination:								
☐ Septic tank ☐ Lateral lines ☐ Pit privy ☐ Livestock pens ☐ Insecticide storage ☑ Other (specify below)								
☐ Sewer lines ☐ Cesspool ☐ Sewage lagoon ☐ Fuel storage ☐ Abandoned water well ☐ Watertight sewer lines ☐ Seepage pit ☐ Feedyard ☐ Fertilizer storage ☐ Oil well/gas well ☐ Tank battery								
Direc	tion fror	11 Southwoot			from well7.5.ft			
FROM	TO	LITHOLOG		FROM			GGING INTERVALS	
0	4	Top soil						
4	12	Clay & sand						
12	36	Fire clay						
36	102	Sandstone, shale, & iro	n pyrite					
102	124	Limestone						
124	150	Grey shale & iron pyrite						
150	174	Grey shale w/ streaks o						
174 232	232 257	Sandstone w/ streaks o						
232	231	Grey shale & iron pyrite						
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed, □ reconstructed, or □ plugged								
under my jurisdiction and was completed on (mo/day/year) .10-714 and this record is true to the best of my knowledge and belief.								
Kansas Water Well Contractor's License No134 This Water Well Record was completed on (mo/day/year) .10-15-14								
under the business name of Rosencrantz-Bemis Ent Inc by (signature)								
INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send three copies								
(white, blue, pink) to Kansas Depar tment of Health and E nvironment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5524. Send one copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Vi sit us at								
http://www.kdheks.gov/waterwell/index.html.								
KSA 82a-1212 Check: ■ White Copy, □ Blue Copy, □ Pink Copy								