WATET	o wiri i	L RECORD	Form WV	VC-5	Division of Wate	r Resources App. No	20130988	
Activities and the second		OF WATER WELL:	Fraction	1 C-2	Section Number		Range Number	
	ty: Staffo		1/4 NE 1/4 NE	1/2 NIW 1/4	15	T 25 S	R 13 DE ZW	
Ctroot	Dural Ac	Idrace of Wall Location:						
Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here					Global Positioning System (GPS) information: Latitude:			
					Longitude:			
7 3/4 South, 1/2 East of St. John					Elevation:			
					Datum: WGS 8	Datum: WGS 84, NAD 83, NAD 27		
2 WATER WELL OWNER: Ares Energy, LTD					Collection Method:			
RR#, Street Address, Box #: 405 N. Marienfeld- Ste 250					GPS unit (Make/Model:)			
City, State, ZIP Code : Midland, TX 79701					☐ Digital Map/Photo, ☐ Topographic Map, ☐ Land Survey			
Est. Accuracy:								
3 LOCATE WELL								
WITH AN "X" IN 4 DEPTH OF COMPLETED WELL 95								
SECT	SECTION BOX: Depth(s) Groundwater Encountered (1)							
	A CONTRACT OF THE PROPERTY OF							
	Pump test data: Well water wasft. after							
NW	EST. YIELD. N/Agpm. Well water was							
W	E Bore Hole Diameter 10in. to							
WELL WATER TO BE USED AS: Public water supply Geothermal Injection well								
Domestic Feedlot Oil field water supply Dewatering Other (Specify below)								
	☐ Irrigation ☐ Industrial ☐ Domestic-lawn & garden ☐ Monitoring well							
h	Was a chemical/bacteriological sample submitted to Department? Yes V No							
1	S If yes, mo/day/yr sample was submitted							
1 mile Water well disinfected? ✓ Yes □ No								
5 TYPE OF CASING USED: Steel PVC Other								
CASING JOINTS: ☑ Glued ☐ Clamped ☐ Welded ☐ Threaded								
Casing diameter 5 in, to 95 ft., Diameter in to ft., Diameter in to ft.								
Casing height above land surface 18 in., Weight SDR-26 lbs./ft., Wall thickness or gauge No.								
TYPE OF SCREEN OR PERFORATION MATERIAL:								
☐ Steel ☐ Stainless Steel								
Brass Galvanized Steel None used (open hole)								
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)								
From								
GRAVEL PACK INTERVALS: From								
From ft. to ft. from ft. from ft. to ft.								
6 GROUT MATERIAL: Neat cement Cement grout Pentonite Other								
Grout Intervals: From								
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								
		t sewer lines		Fertilizer s		as well Non	ė	
Direction from well								
FROM	ТО	LITHOLOG	FIC LOG	FROM	TO LITHO. L	OG (cont.) or PLU	JGGING INTERVALS	
0	4	Top soil						
4	48	Tan clay/ streaks of ca	liche					
48		Tan clay/ streaks of sa						
76	90	Sand & gravel- med						
90	95	Yellow clay						
		,						
4-1								
			- The state of the					
					-		1	
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) .1-8-14								
Kansas Water Well Contractor's License No. 134 This Water Well Record was completed on (mo/day/year) 1-17-14								
under the business name of Rosencrantz-Bemis Ent Inc by (signature)								
INSTRUCTIONS: Use ty pewriter or ball point pen. <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> clearly. Please fill in blanks and check the correct answers. Send three copies								
(white, blue, pink) to Kansas Depar tment of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 666 12-1367.								
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								