Energen Resources Corporation  
3300 N. A St. Bldg 4  
Ste. 100  
Midland, TX 79705  

Attn: Jenifer Sorley  

Re: Application to Dispose of Oil and Gas Waste by Injection (RRC Form W-14)  
Energen Resources Corporation, Ranger 56-40 #1D, API# 389-34097  
1980’ FSL & 900’ FEL, Section 40, Block 56, PSL Survey  
Reeves County, Texas (D-136) (SC-5014)  

Ms. Sorley:  

This letter is in response to your referenced application for a Railroad Commission of Texas permit to dispose of oil and gas waste into strata in the depth interval from 3300 to 5000 feet. Our review of the data contained in the application and of other available geologic data indicates that, if otherwise compliant with Railroad Commission rules, using this disposal well to inject oil and gas waste into this subsurface stratum will not endanger fresh water in the area.  

The base of usable-quality groundwater is estimated to occur at a depth of 1500 feet. The base of USDW is also estimated at a depth of 1500 feet. If you have any questions about this letter, please contact me by telephone at (512) 463-2980, by e-mail at jack.oswalt@rrc.state.tx.us, or in writing at the address shown on the letterhead (specify Mail Code 455-14 on the first line of the address).  

Sincerely,  

Jack M. Oswalt, P.G.  
Geologist, Groundwater Advisory Unit  
W14_252002_38934097_D136_20140303