

GAMMA RAY
 NEUTRON
 COMPLETION LOG

Company TAILWATER, INC.

Well KEMPNICH #19-1W

Field GARNETT SHOESTRING

County	State
ANDERSON	KANSAS

LOCATION:	DATE:	CURTIS SERVICES
660' FNL & 330' FWL		

ANIANI ZAA

Permanent Datum	G.L.	Elevation	985' EST	K.B.	Elevation
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Log measured from Drilling Measured From	D.F.
G.L.	G.L. 985 EST

12-5-2011		
1-NEWWEI		

	702 ¹	

007.3		
SURFACE		

1	687.3'		
	687.3'		

[illegible]

20	22.1	20	1.79	20	9/17
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DYNAMIC ENERGY

	107		

 UDEN D. |

	HUTCHINSON, D.		
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SSS Fuld Here ??? All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, damages, or expenses incurred or sustained by anyone resulting from any interpretation made by any of our officers, agents or employees. These interpretations are also subject to our general terms and conditions set out in our current Price Schedule.	
	Comments

Tool Joint	GR	CCL	NEU	GR-TITAN_169 (TIT169_001) Titan 1 11/16" Gamma Ray	CCL-TITAN_169 (TIT169) Titan 1 11/16" Logging CCL	NEU-TITAN_169 (TIT169_001) Titan 1 11/16" Neutron	GR	CCL	NEU
	7.59	5.05	0.63	4.75	1.83	4.33	7.59	5.05	0.63
				1.69	1.69	1.69			
				20.00	7.50	20.00			

Dataset:

kempnich #19-iw.db: field/well/run1/pass1

Total Length:

10.92 ft

Total Weight:

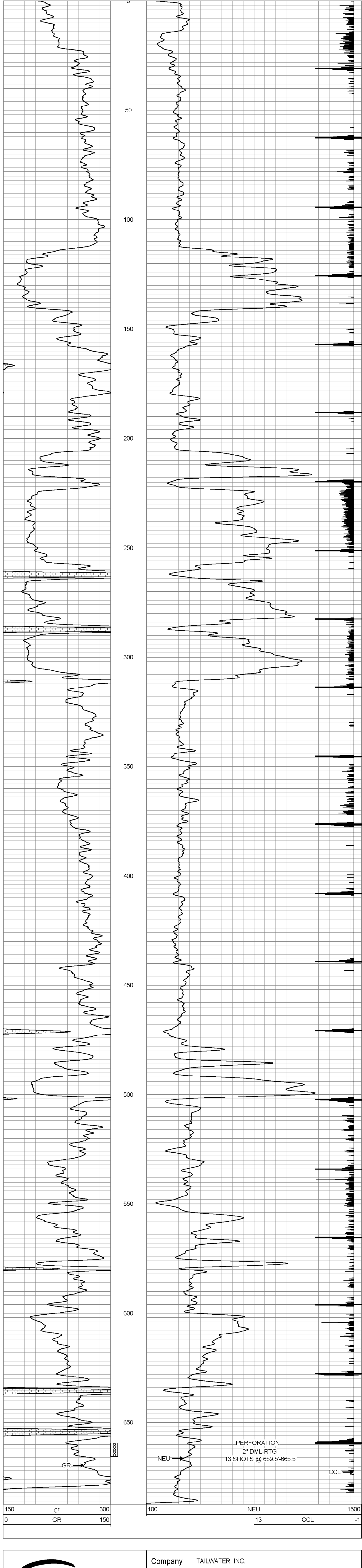
47.50 lb

O.D.

1.69 in

onich #19-iw.db

Dataset Creation: Charted by:		Mon Dec 05 13:55:13 2011 by Log Std Casedhole 0712 Depth in Feet scaled 1:240	
150	gr	300	100
0	GR	150	



Well KEMPNIICH #19-IW
Field GARNETT SHOESTRING
County ANDERSON SEC. 22 TWP. 20S RGE. 20E
State KANSAS Date 12.5.2011