MAGNA
ENERGY SERVICES

CEMENT BOND LOG
GAMMA RAY
CCL

Company EXTRACTION
Well GRANT BROS. 43-23
Field SPINDLE
County WELD **State** COLORADO
1/4'S NESE **SEC.** 23 **TWP.** 2N **RGE.** 68W

API#: 05-123-07814
WBS:
1/4'S: NESE SEC: 23 TWP: 2N RGE: 68W

Permanent Datum	**Ground Level**	**Elevation**	**Elev K.B.**
Log Measured From	**GROUND LEVEL**	**Feet Above Datum**	**Elev D.F.**
Drill Measured From	**Ground Level**		**Elev G.L.**

Date	6-4-15
Run Number	1
Magna Depth	1189'
Driller Depth	NA
First Reading	1202'
Last Reading	0'
Max Temperature	NA
Est. Cement Top	75'
Fluid Type	WATER
Fluid density	8.3
Est. fluid level	SURFACE
Service Order	80000416
Truck No	233
Recorded By	J. BURKLE
Witnessed By	MR. JAY PAPE
Magna Contact	RYAN LUDWAR 1 307 680 8124
Other Services	

Gun Type		Gun Size	
Charge Type		Gram Wt.	
Shots / Foot	Shots Fired	From	To

Casing Data

Size inches	Weight Lb/Ft	From	To

Service	Type	Size	Depth	Comments

THANKS FOR CHOOSING MAGNA!
YOUR CREW: J.BURKLE, J.MITCHEL

Remarks:

Previous Well Information	
Depth Control Log	
Perforated	
Bridge Plug Set At	
Cement Retainer Set At	
Production Packer Set At	

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 interpretations, 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 as set out in our current price schedule.

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