API # 15-207-28,724

Company:	MIDWEST SURVEYS
Address:	P.O. Box 41464 Phone: (620) 624-2277 Liberal, KS 67905 Fax: (620) 624-2280
Log Type:	GAMMA RAY / NEUTRON / CCL
Run Number:	One
Date:	10/13/2014
Field:	Wildcat
County:	Woodson
State:	Kansas
Location:	1650' FSL & 330' FEL
	SW - NE - SE
Sec.	28
Twp.	23S
Rge.	15E
Elevation:	1100' est.
Permanent Datum:	Ground Level
Log Measured From:	Kelly Bushing
Drilling Measured From:	Kelly Bushing
Elevation:	1110'
Elevation:	1100'
Elevation:	1100'

Run No.	Depth Driller	Depth Logger	Bottom Logged Interval	Top Logged Interval	Type Log	Casing Driller	Casing Logger	Bit Size	Type Fluid in Hole	Density / Viscosity	Max Rec. Temp.	Equipment Number	Location	Recorded By	Witnessed By
One	1500'	1500'	1500'	0'	GR/N/CCL	8.625" @ 20'	8.625" @ 20'	6.75"	Fresh Water	8.4 / 28	70	1513	Yates Center	Cody Wasinger	Cody Wasinger

Comments:

Drilling Contractor :
Rig "9" Drilling

Database File: swebb15-15grs.db
Dataset Pathname: ppp/1
Presentation Format: gr-ncnl
Dataset Creation: Mon Oct 13 14:18:15 2014 by Log SCH 111110
Charted by: Depth in Feet scaled 1:240

GR	Gamma Ray (cps)	150	0
CCL	Casing Collars	0.5	-0.5
NEU	Neutron (cps)	0	2500

Gamma Ray
Neutron
CCL

Pass 1 up
Pass 2 up
Pass 3 up

Pass 1 up: 10-13-2014
Pass 2 up: 10-13-2014
Pass 3 up: 10-13-2014
2.5" CBL SCL 3/8" Wireline