

WELL LOGS

K_Z

API number:	30-041-20947		
OGRID:		Operator:	ARMSTRONG ENERGY CORP
		Property:	PEGGY SUE STATE # 1

surface	ULSTR:	I	36	T 05S	R 33E
			2310	FSL	330 FEL

BH Loc	ULSTR:	I	36	T 05S	R 33E
			2310	FSL	330 FEL

Ground Level:	**Conf**	DF:	**Conf**	KB:	**Conf**
Datum:	KB			TD:	8000

Land: STATE	Completion Date: (1)	12/18/2011
	Date Logs Received:	1/6/2012
	Date C105 Received:	1/6/2012
	Date Logs/C105 Due in: (2)	1/7/2012

Confidential:	YES				4/6/2012
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Confidential period: 90 Days for State & Fee, 1 Year for federal

Date Due In: (1) is equal to Completion Date (1) + 20 days

Logs	Depth interval		
TD LD CN/GR	**Conf**	**Conf**	Three Detector Litho-Density
CNL	**Conf**	**Conf**	Compensated Neutron Log
HRLA	**Conf**	**Conf**	High Resolution Laterolog
BHC	**Conf**	**Conf**	Borehole Compensated Sonic
	Conf	**Conf**	Dipole Sonic
CBL	**Conf**	**Conf**	Cement Bond Log

K_Z

OCD TOPS

Rustler	**Conf**	Strawn			
Tansill	**Conf**	Atoka			
Yates	**Conf**	Morrow			
7 rvs	**Conf**				
T. Bowers Sd	**Conf**	Austin			
B. Bowers Sd	**Conf**	Chester			
Queen	**Conf**	Miss Lime			
Penrose	**Conf**	Woodford			
Grayburg	**Conf**	Devonian			
San Andres	**Conf**	Silurian			
Glorieta	**Conf**	Fussleman			
Yeso	**Conf**	Montoya			
Blinbry	**Conf**	Simpson			
Tubb	**Conf**	Mckee			
Lower Yeso	**Conf**	Ellenburger			
Abo	**Conf**	Granite Wash			
Wolfcamp	**Conf**	preCambrian			
Penn	**Conf**				

JAN 23 2012