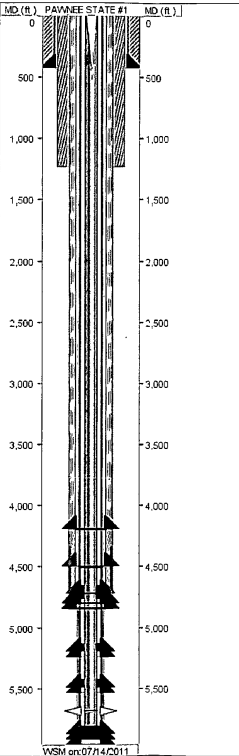


Well ID: 30-015-30591 Well Name: PAWNEE STATE #1 Event#: 7.00 Report Dates: 07/14/2011



PIPE SPECIFICATION

STRING NAME	SECTION NAME	JOINT COUNT	START DEPTH	END DEPTH	LENGTH	OD SIZE	ID SIZE	WT GRDNT	GRD	CONN
SURFACE	CASING		0.00	421.00	421.00	13.38	12.71	48.0	H-40	
PRODUCTION	FLOAT SHOE		4843.50	4845.00	1.50	5.50	4.89	17.0	J-55	
PRODUCTION	CASING	1	4801.50	4843.50	42.00	5.50	4.89	17.0	J-55	
PRODUCTION	FLOAT COLLAR	1	4800.00	4801.50	1.50	5.50	4.89	17.0	J-55	
PRODUCTION	CASING	1	4509.00	4800.00	291.00	5.50	4.89	17.0	J-55	
PRODUCTION	MARKER JOINT	1	4495.00	4509.00	14.00	5.50	4.89	17.0	J-55	
PRODUCTION	CASING	1	4195.00	4495.00	300.00	5.50	4.89	17.0	J-55	
PRODUCTION	DV TOOL	1	4192.00	4195.00	3.00	5.50	4.89	17.0	J-55	
PRODUCTION	CASING	1	0.00	4192.00	4192.00	5.50	4.89	17.0	J-55	
TUBING	BULL PLUG		5808.53	5809.16	0.63	2.38	2.00	47.0	L80	8RD
TUBING	TUBING	4	5681.17	5808.53	127.36	2.38	2.00	47.0	L80	8RD
TUBING	PERFORATED SUB		5677.17	5681.17	4.00	2.38	2.00	47.0	L80	8RD
TUBING	SEATING NIPPLE		5677.17	5677.17	1.10	2.38	1.78	47.0	L80	8RD
TUBING	TUBING	178	0.00	5676.07	5676.07	2.38	2.00	47.0	L80	8RD
TUBING	TUBING			0.00	0.00					
PRODUCTION LINER	FLOAT SHOE		5956.55	5958.00	1.45	4.00	3.43	11.6	L80	UTFJ
PRODUCTION LINER	CASING	1	5913.56	5956.55	42.99	4.00	3.43	11.6	L80	UTFJ
PRODUCTION LINER	CENTRALIZER		5912.19	5913.56	1.37	4.00	3.43	11.6	L80	UTFJ
PRODUCTION LINER	FLOAT COLLAR		5910.54	5912.19	1.65	4.00	3.43	11.6	L80	UTFJ
PRODUCTION LINER	CASING	1	5866.98	5910.54	43.56	4.00	3.43	11.6	L80	UTFJ
PRODUCTION LINER	CENTRALIZER		5865.61	5866.98	1.37	4.00	3.43	11.6	L80	UTFJ
PRODUCTION LINER	CASING	8	5529.40	5865.61	336.21	4.00	3.43	11.6	L80	UTFJ
PRODUCTION LINER	CENTRALIZER		5528.03	5529.40	1.37	4.00	3.43	11.6	L80	UTFJ
PRODUCTION LINER	CASING	1	5485.04	5528.03	42.99	4.00	3.43	11.6	L80	UTFJ
PRODUCTION LINER	CENTRALIZER		5483.67	5485.04	1.37	4.00	3.43	11.6	L80	UTFJ
PRODUCTION LINER	CASING	6	5234.05	5483.67	249.62	4.00	3.43	11.6	L80	UTFJ
PRODUCTION LINER	CENTRALIZER		5232.68	5234.05	1.37	4.00	3.43	11.6	L80	UTFJ
PRODUCTION LINER	CASING	1	5189.12	5232.68	43.56	4.00	3.43	11.6	L80	UTFJ
PRODUCTION LINER	CENTRALIZER		5187.75	5189.12	1.37	4.00	3.43	11.6	L80	UTFJ
PRODUCTION LINER	CASING	9	4807.55	5187.75	380.20	4.00	3.43	11.6	L80	UTFJ
PRODUCTION LINER	CENTRALIZER		4806.18	4807.55	1.37	4.00	3.43	11.6	L80	UTFJ
PRODUCTION LINER	CASING	1	4765.44	4806.18	40.74	4.00	3.43	11.6	L80	UTFJ
PRODUCTION LINER	CENTRALIZER		4764.07	4765.44	1.37	4.00	3.43	11.6	L80	UTFJ
PRODUCTION LINER	CASING	1	4721.71	4764.07	42.36	4.00	3.43	11.6	L80	UTFJ
PRODUCTION LINER	STAGE TOOL		4718.66	4721.71	3.05	4.00	3.43	11.6	L80	UTFJ
PRODUCTION LINER	CASING	115	-0.27	4718.66	4718.93	4.00	3.43	11.6	L80	UTFJ
PRODUCTION LINER	CASING			-0.27	-0.27					

CEMENTING

STRING NAME	STAGE #	LEAD TOP (est) (ft)	LEAD TOP (ver) (ft)	TAIL TOP (est) (ft)	TAIL TOP (ver) (ft)
-------------	---------	---------------------	---------------------	---------------------	---------------------

RECEIVED
AUG 9 2011
WOOD ARTESIA

CEMENTING					
STRING NAME	STAGE #	LEAD TOP (est) (ft)	LEAD TOP (ver) (ft)	TAIL TOP (est) (ft)	TAIL TOP (ver) (ft)
SURFACE	1	0.0	0.0		
INTERMEDIATE #1	1	0.0	0.0		
PRODUCTION	1	4195.0	4195.0	4195.0	4195.0
PRODUCTION	2	0.0	0.0		
PRODUCTION LINER	1	2820.0	2820.0		

BHA STRING					
DRILL EQUIP CODE		DESCRIPTION	LENGTH	OD SIZE	ID SIZE

PERFORATION							
ZONE	JOB REPORT DATE	ZONE NAME	TOP DEPTH	BOTTOM DEPTH	HOLE SIZE	PEN SIZE	SQUEEZED
4	12/13/2000	PADDOCK	4334.00	4721.00			Y