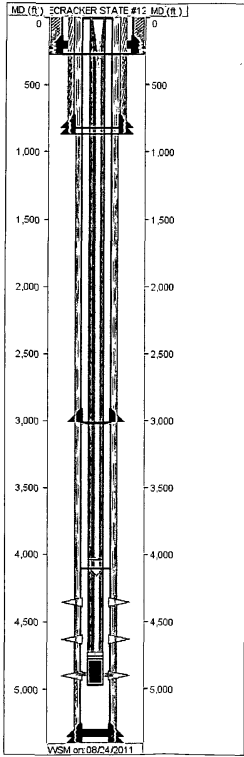


Well ID: 30-015-37502

Well Name: FIRECRACKER STATE #12

Event#: 4.00

Report Dates: 08/24/2011



PIPE SPECIFICATION

STRING NAME	SECTION NAME	JOINT COUNT	START DEPTH	END DEPTH	LENGTH	OD SIZE	ID SIZE	WT GRDNT	GRD	CONN
SURFACE	GUIDE SHOE		271.50	273.00	1.50	13.38				
SURFACE	CASING	1	231.27	271.50	40.23	13.38	12.71	48.0	J55	STC
SURFACE	FLOAT COLLAR		231.27	231.27	0.00					
SURFACE	CASING	6	-6.52	231.27	237.79	13.38	12.71	48.0	J55	STC
PRODUCTION	FLOAT SHOE		5401.58	5403.00	1.42	5.50				LTC
PRODUCTION	CASING	1	5355.01	5401.58	46.57	5.50	4.89	17.0	J55	LTC
PRODUCTION	FLOAT COLLAR		5353.65	5355.01	1.36	5.50				LTC
PRODUCTION	CASING	54	3023.09	5353.65	2330.56	5.50	4.89	17.0	J55	LTC
PRODUCTION	MARKER JOINT	1	3007.85	3023.09	15.24	5.50	4.89	17.0	J55	LTC
PRODUCTION	CASING	71	10.80	3007.85	2997.05	5.50	4.89	17.0	J55	LTC
PRODUCTION	LANDING COLLAR		-6.24	10.80	17.04	5.50	4.89	17.0	J55	LTC
TUBING	BULL PLUG		4967.64	4968.39	0.75	2.88				8RD
TUBING	MUD ANCHOR	6	4772.85	4967.64	194.79	2.88		6.5	J55	8RD
TUBING	DESANDER		4753.55	4772.85	19.30	2.88				8RD
TUBING	SEAT NIPPLE		4752.75	4753.55	0.80	2.88	2.23	6.5	SEATIN	8RD
TUBING	PUMP BARREL		4724.45	4752.75	28.30	2.88	2.44	6.5	J-55	8RD
TUBING	TUBING	19	4107.57	4724.45	616.88	2.88		6.5	J55	8RD
TUBING	TUBING ANCHOR		4104.87	4107.57	2.70	5.50				8RD
TUBING	TUBING	2	4039.94	4104.87	64.93	2.88		6.5	J55	8RD
TUBING	MARKER JOINT		4037.94	4039.94	2.00	2.88		6.5	J55	8RD
TUBING	TUBING	124	0.00	4037.94	4037.94	2.88		6.5	J55	8RD
INTERMEDIATE	GUIDE SHOE		870.00	871.00	1.00	9.63		24.0	J55	8RD
INTERMEDIATE	CASING	1	824.15	870.00	45.85	8.63	8.00	24.0	J55	8RD
INTERMEDIATE	FLOAT COLLAR		822.73	824.15	1.42	9.63		24.0	J55	8RD
INTERMEDIATE	CASING	18	-3.88	822.73	826.61	8.63	8.00	24.0	J55	8RD

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		
PRODUCTION	1	0.0	0.0		
INTERMEDIATE	1	0.0	0.0	0.0	

BHA STRING

DRILL EQUIP CODE	DESCRIPTION	LENGTH	OD SIZE	ID SIZE
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PERFORATION

ZONE	JOB REPORT DATE	ZONE NAME	TOP DEPTH	BOTTOM DEPTH	HOLE SIZE	PEN SIZE	SQUEEZED
1	12/23/2010	LOWER BLINEBRY	4800.00	5000.00	0.21	18.75	N
2	12/30/2010	BLINEBRY	4530.00	4730.00	0.21	18.75	N

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PERFORATION							
ZONE	JOB REPORT DATE	ZONE NAME	TOP DEPTH	BOTTOM DEPTH	HOLE SIZE	PEN SIZE	SQUEEZED
3	12/30/2010	BLINEBRY	4260.00	4460.00	0.21	18.75	N
4	08/12/2011	PADDOCK	3930.00	3710.00			