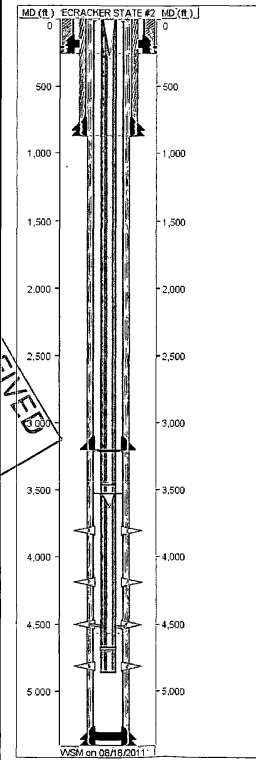


Well ID: 30-015-37506 Well Name: FIRECRACKER STATE #2 Event#: 2.00 Report Dates: 08/18/2011



PIPE SPECIFICATION

STRING NAME	SECTION NAME	JOINT COUNT	START DEPTH	END DEPTH	LENGTH	OD SIZE	ID SIZE	WT GRDNT	GRD	CONN
SURFACE	FLOAT SHOE		251.00	254.00	3.00					
SURFACE	CASING	1	211.92	251.00	39.08	13.38	12.71	48.0	H-40	STC
SURFACE	FLOAT COLLAR		211.92	211.92	0.00					
SURFACE	CASING	5	-3.31	211.92	215.23	13.38	12.71	48.0	H-40	STC
PRODUCTION	FLOAT SHOE		5403.70	5405.00	1.30	5.50	4.89	17.0	J-55	
PRODUCTION	CASING	1	5359.79	5403.70	43.91	5.50	4.89	17.0	J-55	LTC
PRODUCTION	FLOAT COLLAR		5358.29	5359.79	1.50	5.50	4.89	17.0	J-55	
PRODUCTION	CASING	49	3214.63	5358.29	2143.66	5.50	4.89	17.0	J-55	LTC
PRODUCTION	MARKER JOINT	1	3200.63	3214.63	14.00	5.50	4.89	17.0	J-55	LTC
PRODUCTION	CASING	76	12.91	3200.63	3187.72	5.50	4.89	17.0	J-55	LTC
PRODUCTION	LANDING COLLAR		-6.25	12.91	19.16		5.50	17.0	J-55	LTC
TUBING	BULL PLUG		4852.15	4852.85	0.70	2.88	2.44	6.5	J-55	8-RD
TUBING	TUBING	5	4689.41	4852.15	162.74	2.88	2.44	6.5	J-55	8-RD
TUBING	DESANDER		4669.41	4689.41	20.00	2.88				8-RD
TUBING	SEAT NIPPLE		4668.31	4669.41	1.10	2.88				8-RD
TUBING	TUBING	35	3529.29	4668.31	1139.02	2.88	2.44	6.5	J-55	8-RD
TUBING	TUBING ANCHOR		3526.59	3529.29	2.70	5.50	2.44		J-55	8-RD
TUBING	TUBING	2	3461.56	3526.59	65.03	2.88	2.44	6.5	J-55	8-RD
TUBING	MARKER JOINT		3459.56	3461.56	2.00	2.88	2.44	6.5	J-55	8-RD
TUBING	TUBING	106	0.00	3459.56	3459.56	2.88	2.44	6.5	J-55	8-RD
INTERMEDIATE	FLOAT SHOE		870.80	872.00	1.20					
INTERMEDIATE	CASING	1	828.89	870.80	41.91	8.63	8.10	24.0	J-55	STC
INTERMEDIATE	FLOAT COLLAR		827.19	828.89	1.70					
INTERMEDIATE	CASING	20	-3.69	827.19	830.88	8.63	8.10	24.0	J-55	STC

CEMENTING

STRING NAME	STAGE #	LEAD TOP (est) (ft)	LEAD TOP (ver) (ft)	TAIL TOP (est) (ft)	TAIL TOP (ver) (ft)
SURFACE	1		0.0		
PRODUCTION	1		0.0		
INTERMEDIATE	1		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	08/11/2011	LOWER BLINBRY	4700.00	4920.00			N
2	08/12/2011	MIDDLE BLINBRY	4390.00	4610.00			N
3	08/12/2011	UPPER BLINBRY	4080.00	4300.00			N

Well ID: 30-015-37506	Well Name: FIRECRACKER STATE #2	Event#: 2.00	Report Dates: 08/18/2011
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PERFORATION							
ZONE	JOB REPORT DATE	ZONE NAME	TOP DEPTH	BOTTOM DEPTH	HOLE SIZE	PEN SIZE	SQUEEZED
4	08/12/2011	PADDOCK	3670.00	3940.00			N