



Daily Wellbore Schematics Report

RECEIVED
SEP 10 2013
NMOCD ARTESIA

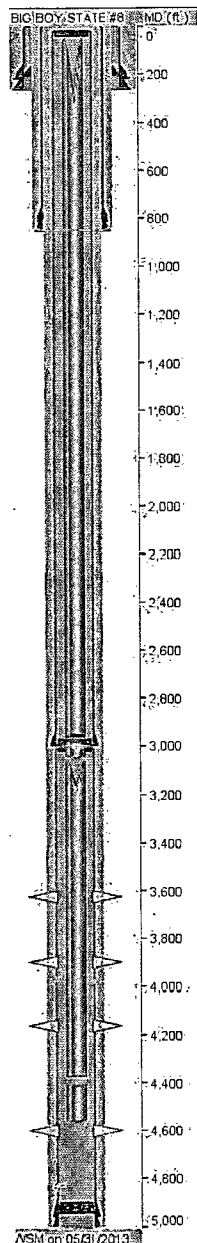
1

ID: 30-015-39326

Well Name: BIG BOY STATE #8

Event#: 2

Report Dates: 05/31/2013



PIPE SPECIFICATION

STRING NAME	SECTION NAME	JOINT COUNT	START DEPTH	END DEPTH	LENGTH	OD SIZE	ID SIZE	WT GRDNT	GRD	CONN
CONDUCTOR				0.00	0.00					
SURFACE	GUIDE SHOE		260.84	262.00	1.16					
SURFACE	CASING	1	216.15	260.84	44.69	13.38	12.71	48.0	J-55	STC
SURFACE	FLOAT COLLAR		214.61	216.15	1.54					
SURFACE	CASING	5	-3.80	214.61	218.41	13.38	12.71	48.0	J-55	STC
PRODUCTION	FLOAT SHOE		4997.69	4999.00	1.31					
PRODUCTION	CASING	1	4952.55	4997.69	45.14	5.50	4.89	17.0	J-55	LTC
PRODUCTION	FLOAT COLLAR		4951.03	4952.55	1.52					
PRODUCTION	CASING	43	3010.78	4951.03	1940.25	5.50	4.89	17.0	J-55	LTC
PRODUCTION	MARKER JOINT	1	2995.10	3010.78	15.68	5.50	4.89	17.0	J-55	LTC
PRODUCTION	CASING	66	16.68	2995.10	2978.42	5.50	4.89	17.0	J-55	LTC
PRODUCTION	LANDING JOINT		-2.97	16.68	19.65					
TUBING	BULL PLUG		4559.01	4559.71	0.70	2.88	2.44	6.5	J-55	8
TUBING	TUBING	5	4402.39	4559.01	156.62	2.88	2.44	6.5	J-55	8
TUBING	DESANDER		4383.12	4402.39	19.27	2.88	2.44	6.5	J-55	8
TUBING	SEAT NIPPLE		4382.02	4383.12	1.10	2.88	2.23	6.5	SEATIN	8
TUBING	TUBING	42	3046.01	4382.02	1336.01	2.88	2.44	6.5	J-55	8
TUBING	TUBING ANCHOR		3043.31	3046.01	2.70	2.88	2.44	6.5	J-55	8
TUBING	TUBING	2	2982.24	3043.31	61.07	2.88	2.44	6.5	J-55	8
TUBING	MARKER JOINT		2980.26	2982.24	1.98	2.88	2.44	6.5	J-55	8
TUBING	TUBING	93	12.00	2980.26	2968.26	2.88	2.44	6.5	J-55	8
TUBING	KB		0.00	12.00	12.00					
INTERMEDIATE	GUIDE SHOE		850.87	852.00	1.13					
INTERMEDIATE	CASING	1	812.32	850.87	38.55	8.63	8.10	24.0	J-55	STC
INTERMEDIATE	FLOAT COLLAR		810.89	812.32	1.43					
INTERMEDIATE	CASING	19	-2.83	810.89	813.72	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	0.0
PRODUCTION	1	0.0	0.0	3000.0	
INTERMEDIATE	1	0.0	0.0	450.0	

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
1	05/23/2013	LOWER BLINEBRY ZONE	4450.00	4760.00	0.23	18.50	N

ID: 30-015-39326

Well Name: BIG BOY STATE #8

Event#: 2

Report Dates: 05/31/2013

PERFORATION							
ZONE	JOB REPORT DATE	ZONE NAME	TOP DEPTH	BOTTOM DEPTH	HOLE SIZE	PEN SIZE	SQUEEZED
2	05/24/2013	MIDDLE BLINEBRY	4050.00	4275.00	0.23	18.50	N
3	05/24/2013	UPPER BLINEBERRY	3800.00	4000.00	0.23	18.50	N
4	05/24/2013	PADDOCK ZONE	3500.00	3750.00	0.23	18.50	N