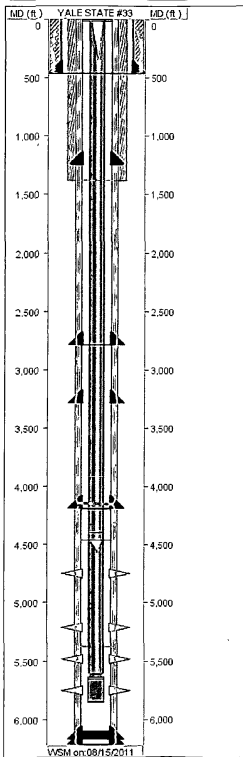


Well ID: 30-015-37458 Well Name: YALE STATE #33 Event#: 4.00 Report Dates: 08/15/2011



PIPE SPECIFICATION

STRING NAME	SECTION NAME	JOINT COUNT	START DEPTH	END DEPTH	LENGTH	OD SIZE	ID SIZE	WT GRDNT	GRD	CONN
CONDUCTOR	KB		0.00	6.00	6.00					
CONDUCTOR	TUBING SUB	150	6.00	4877.78	4871.78					
CONDUCTOR	TUBING	2	4877.78	4942.77	64.99					
CONDUCTOR	TUBING ANCHOR		4942.77	4945.47	2.70					
CONDUCTOR	TUBING	20	4945.47	5595.71	650.24					
CONDUCTOR	PUMP		5595.71	5624.89	29.18					
CONDUCTOR	PERFORATION JT		5624.89	5644.17	19.28					
CONDUCTOR	TUBING	6	5644.17	5839.23	195.06					
CONDUCTOR	BULL PLUG		5839.23	5839.93	0.70					
SURFACE	GUIDE SHOE		461.90	463.00	1.10	14.38		48.0	H-40	STC
SURFACE	CASING	10	-2.46	461.90	464.36	13.38	12.71	48.0	H-40	STC
INTERMEDIATE #1	FLOAT SHOE		1384.44	1386.00	1.56					
INTERMEDIATE #1	CASING	1	1338.05	1384.44	46.39					
INTERMEDIATE #1	FLOAT COLLAR		1336.62	1338.05	1.43					
INTERMEDIATE #1	CASING	29	-5.51	1336.62	1342.13					
PRODUCTION	FLOAT SHOE		6211.35	6212.80	1.45	6.05		17.0	J-55	LTC
PRODUCTION	CASING	1	6167.77	6211.35	43.58	5.50	4.90	17.0	J-55	LTC
PRODUCTION	FLOAT COLLAR		6166.47	6167.77	1.30	6.05		17.0	J-55	LTC
PRODUCTION	CASING	47	4198.65	6166.47	1967.82	5.50	4.90	17.0	J-55	LTC
PRODUCTION	MARKER JOINT	1	4187.17	4198.65	11.48	5.50	4.90	17.0	J-55	LTC
PRODUCTION	CASING	21	3283.57	4187.17	903.60	5.50	4.90	17.0	J-55	LTC
PRODUCTION	FLINT COAT	11	2785.75	3283.57	497.82	5.50	4.90	17.0	L-80	LTC
PRODUCTION	DV TOOL	1	2783.45	2785.75	2.30	6.05		17.0	J-55	LTC
PRODUCTION	FLINT COAT	34	1245.78	2783.45	1537.67	5.50	4.90	17.0	L-80	LTC
PRODUCTION	CASING	29	14.94	1245.78	1230.84	5.50	4.90	17.0	J-55	LTC
PRODUCTION	LANDING JOINT		0.00	14.94	14.94	5.50	4.90	17.0	J-55	LTC
TUBING	BULL PLUG		5848.43	5849.18	0.75	2.88	2.44	6.5	J-55	8-RD
TUBING	MUD ANCHOR	6	5653.37	5848.43	195.06	2.88	2.44	6.5	J-55	8-RD
TUBING	DESANDER		5633.57	5653.37	19.80	2.88	2.44			8-RD
TUBING	TUBING PLUNGER		5604.39	5633.57	29.18	2.88			J-55	8-RD
TUBING	TUBING	35	4466.54	5604.39	1137.85	2.88	2.44	6.5	J-55	8-RD
TUBING	TUBING ANCHOR		4463.84	4466.54	2.70	5.50	2.44			8-RD
TUBING	TUBING	2	4398.82	4463.84	65.02	2.88	2.44	6.5	J-55	8-RD
TUBING	MARKER JOINT		4396.82	4398.82	2.00	2.88	2.44	6.5	J-55	8-RD
TUBING	TUBING	135	0.00	4396.82	4396.82	2.88	2.44	6.5	J-55	8-RD
TUBING	KB		0.00	6.00	6.00					8-RD
TUBING				0.00	0.00					8-RD

CEMENTING

STRING NAME	STAGE #	LEAD TOP (est) (ft)	LEAD TOP (ver) (ft)	TAIL TOP (est) (ft)	TAIL TOP (ver) (ft)
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RECEIVED
AUG 18 2011
ENMOCD ARTESIA

CEMENTING					
STRING NAME	STAGE #	LEAD TOP (est) (ft)	LEAD TOP (ver) (ft)	TAIL TOP (est) (ft)	TAIL TOP (ver) (ft)
CONDUCTOR	1				
SURFACE	1	0.0	0.0	0.0	
SURFACE	2	0.0			
SURFACE	3				
SURFACE	4				
INTERMEDIATE #1	1	0.0	0.0		
PRODUCTION	1	2783.0	2783.0		
PRODUCTION	2	0.0	0.0		

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	11/16/2010	LOWER BLINEBRY	5650.00	5850.00	0.40		
2	11/17/2010	MID BLINEBRY	5380.00	5580.00	0.34		
3	11/17/2010	UPPER BLINEBRY	5110.00	5310.00	0.34		
4	08/05/2011	PADDOCK	4604.00	4900.00	0.34	12.00	N