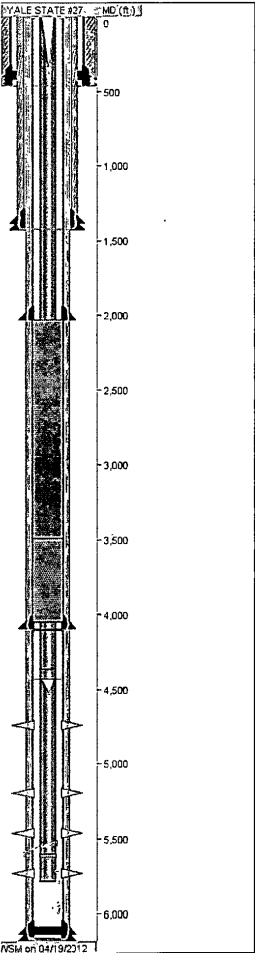


ID: 30-015-39737

Well Name: YALE STATE #27

Event#: 3.00

Report Dates: 04/19/2012

**PIPE SPECIFICATION**

STRING NAME	SECTION NAME	JOINT COUNT	START DEPTH	END DEPTH	LENGTH	OD SIZE	ID SIZE	WT GRDNT	GRD	CONN
SURFACE	FLOAT SHOE		461.25	463.00	1.75					
SURFACE	CASING	1	419.54	461.25	41.71	13.38	12.71	48.0	H-40	STC
SURFACE	INSERT FLOAT		419.54	419.54	0.00					
SURFACE	CASING	10	-2.38	419.54	421.92	13.38	12.71	48.0	H-40	STC
PRODUCTION	FLOAT SHOE		6173.50	6175.00	1.50					
PRODUCTION	CASING	1	6130.89	6173.50	42.61	5.50	4.89	17.0	J-55	LTC
PRODUCTION	FLOAT COLLAR		6129.39	6130.89	1.50					
PRODUCTION	CASING	49	4109.33	6129.39	2020.06	5.50	4.89	17.0	J-55	LTC
PRODUCTION	MARKER JOINT	1	4094.58	4109.33	14.75	5.50	4.89	17.0	J-55	LTC
PRODUCTION	CASING	1	4050.62	4094.58	43.96	5.50	4.89	17.0	J-55	LTC
PRODUCTION	FLINT COATED	13	3490.79	4050.62	559.83	5.50	4.89	17.0	J-55	LTC
PRODUCTION	DV TOOL MULTI-		3488.54	3490.79	2.25					
PRODUCTION	FLINT COATED	34	2031.46	3488.54	1457.08	5.50	4.89	17.0	J-55	LTC
PRODUCTION	CASING	50	12.81	2031.46	2018.65	5.50	4.89	17.0	J-55	LTC
PRODUCTION	LANDING JOINT		-4.51	12.81	17.32					
TUBING	BULL PLUG		5781.82	5782.52	0.70	2.88	2.44	6.5	J55	8RD
TUBING	TUBING	5	5619.24	5781.82	162.58	2.88	2.44	6.5	J55	8RD
TUBING	CAVIN DESANDER		5599.96	5619.24	19.28	3.00	1.25	6.5	J55	8RD
TUBING	SEATING NIPPLE		5598.86	5599.96	1.10	2.88	2.23	6.5	J55	8RD
TUBING	TUBING	36	4428.05	5598.86	1170.81	2.88	2.44	6.5	J55	8RD
TUBING	TUBING ANCHOR		4425.35	4428.05	2.70	4.50	2.44	6.5	J55	8RD
TUBING	TUBING	2	4360.30	4425.35	65.05	2.88	2.44	6.5	J55	8RD
TUBING	MARKER JOINT		4358.27	4360.30	2.03	2.88	2.44	6.5	J55	8RD
TUBING	TUBING	136	6.00	4358.27	4352.27	2.88	2.44	6.5	J55	8RD
TUBING	ELEVATION	1	0.00	6.00	6.00					
INTERMEDIATE	FLOAT SHOE		1423.25	1425.00	1.75					
INTERMEDIATE	CASING	1	1381.39	1423.25	41.86	8.63	8.10	24.0	J-55	STC
INTERMEDIATE	FLOAT COLLAR		1379.64	1381.39	1.75					
INTERMEDIATE	CASING	33	-2.76	1379.64	1382.40	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				
SURFACE	2				
PRODUCTION	1	0.0	0.0		
PRODUCTION	2	0.0	0.0	1800.0	
INTERMEDIATE	1	0.0	0.0	200.0	

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	02/17/2012	BLINEBRY		5630.00	5830.00	0.34		N	
2	02/21/2012	BLINEBRY		5360.00	5560.00	0.34		N	
3	02/21/2012	BLINEBRY		5090.00	5290.00	0.34		N	
4	02/21/2012	PADDOCK		4600.00	4875.00	0.34		N	