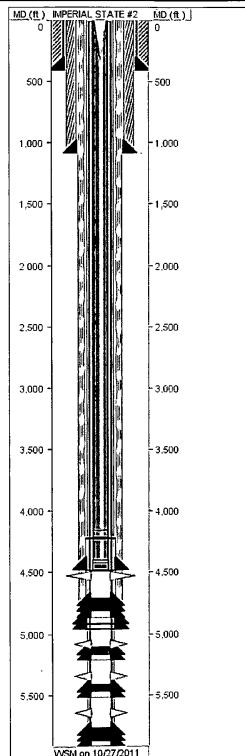


Well ID: 30-015-31017

Well Name: IMPERIAL STATE #2

Event#: 6.00

Report Dates: 10/27/2011



PIPE SPECIFICATION

STRING NAME	SECTION NAME	JOINT COUNT	START DEPTH	END DEPTH	LENGTH	OD SIZE	ID SIZE	WT GRDNT	GRD	CONN
SURFACE	CASING		0.00	408.00	408.00	13.38	12.71	48.0	H-40	
INTERMEDIATE #1	CASING		0.00	1085.00	1085.00	8.63	8.10	24.0	J-55	
PRODUCTION	FLOAT SHOE		4956.50	4958.00	1.50	5.50	4.89	17.0	J-55	
PRODUCTION	CASING	1	4914.50	4956.50	42.00	5.50	4.89	17.0	J-55	
PRODUCTION	FLOAT COLLAR	1	4913.00	4914.50	1.50	5.50				
PRODUCTION	CASING	1	4494.00	4913.00	419.00	5.50	4.89	17.0	J-55	
PRODUCTION	MARKER JOINT	1	4480.00	4494.00	14.00	5.50	4.89	17.0	J-55	
PRODUCTION	CASING	1	4226.00	4480.00	254.00	5.50	4.89	17.0	J-55	
PRODUCTION	DV TOOL	1	4223.00	4226.00	3.00	5.50	2.44	17.0	DV	
PRODUCTION	KELLY BUSHING	2	0.00	4223.00	4223.00					
TUBING	BULL PLUG		4481.08	4481.79	0.71					
TUBING	MUD ANCHOR	1	4421.22	4481.08	59.86	2.88	2.44	6.5	J-55	
TUBING	DESANDER		4401.94	4421.22	19.28	2.88	2.44	6.5	J-55	
TUBING	SEAT NIPPLE		4400.84	4401.94	1.10	2.88	2.44	6.5	J-55	
TUBING	TUBING	1	4219.45	4400.84	181.39	2.88	2.44	6.5	J-55	
TUBING	TUBING ANCHOR		4216.74	4219.45	2.71	2.88	2.44	6.5	J-55	
TUBING	TUBING	1	4158.46	4216.74	58.28	2.88	2.44	6.5	J-55	
TUBING	MARKER JOINT		4156.43	4158.46	2.03	2.88	2.44	6.5	J-55	
TUBING	TUBING	1	0.00	4156.43	4156.43	2.88	2.44	6.5	J-55	
PRODUCTION LINER	CASING	110	13.41	4771.36	4757.95	4.00	3.43	11.6	L-80	
PRODUCTION LINER	DV TOOL		4771.36	4772.73	1.37	4.00	3.43	11.6	L-80	
PRODUCTION LINER	CASING	1	4772.73	4815.75	43.02	4.00	3.43	11.6	L-80	
PRODUCTION LINER	CENTRALIZER		4815.75	4817.22	1.47	4.00	3.43	11.6	L-80	
PRODUCTION LINER	CASING	1	4817.22	4860.54	43.32	4.00	3.43	11.6	L-80	
PRODUCTION LINER	CENTRALIZER		4860.54	4861.91	1.37	4.00	3.43	11.6	L-80	
PRODUCTION LINER	CASING	7	4861.91	5164.14	302.23	4.00	3.43	11.6	L-80	
PRODUCTION LINER	CENTRALIZER		5164.14	5165.51	1.37	4.00	3.43	11.6	L-80	
PRODUCTION LINER	CASING	1	5165.51	5208.70	43.19	4.00	3.43	11.6	L-80	
PRODUCTION LINER	CENTRALIZER		5208.70	5210.07	1.37	4.00	3.43	11.6	L-80	
PRODUCTION LINER	CASING	6	5210.07	5467.44	257.37	4.00	3.43	11.6	L-80	
PRODUCTION LINER	CENTRALIZER		5467.44	5468.81	1.37	4.00	3.43	11.6	L-80	
PRODUCTION LINER	CASING	1	5468.81	5512.92	44.11	4.00	3.43	11.6	L-80	
PRODUCTION LINER	CENTRALIZER		5512.92	5514.29	1.37	4.00	3.43	11.6	L-80	
PRODUCTION LINER	CASING	7	5514.29	5821.24	306.95	4.00	3.43	11.6	L-80	
PRODUCTION LINER	CENTRALIZER		5821.24	5822.61	1.37	4.00	3.43	11.6	L-80	
PRODUCTION LINER	CASING	1	5822.61	5866.22	43.61	4.00	3.43	11.6	L-80	
PRODUCTION LINER	FLOAT COLLAR		5866.22	5867.59	1.37	4.00	3.43	11.6	L-80	
PRODUCTION LINER	CENTRALIZER		5867.59	5868.96	1.37	4.00	3.43	11.6	L-80	
PRODUCTION LINER	CASING	1	5868.96	5911.63	42.67	4.00	3.43	11.6	L-80	
PRODUCTION LINER	FLOAT SHOE		5911.63	5913.00	1.37	4.00	3.43	11.6	L-80	

RECEIVED
OCT 28 2011
MOC D ARTESIA

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		
INTERMEDIATE #1	1	0.0	0.0		
PRODUCTION	1	4226.0	4226.0		
PRODUCTION	2	0.0	0.0		
PRODUCTION LINER	1	4771.0			

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	08/13/2010	LOWER BLINEBRY	5540.00	5740.00	0.41	25.00	
2	08/16/2010	MIDDLE BLINEBRY	5240.00	5440.00	0.41	25.00	
3	08/16/2010	UPPER BLINEBRY	5020.00	5140.00	0.41	25.00	
4	10/16/2011	PADDOCK	4340.00	4720.00	0.21	12.00	N