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NMOCD ARTESIA



Daily Wellbore Schematics Report

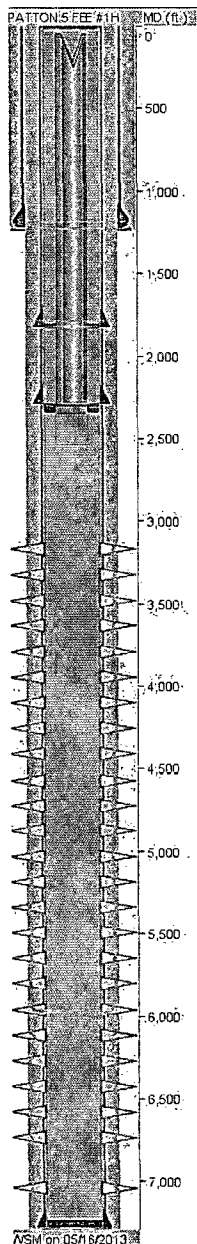
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ID: 30-015-39814

Well Name: PATTON 5 FEE #1H

Event#: 2

Report Dates: 05/16/2013



PIPE SPECIFICATION

STRING NAME	SECTION NAME	JOINT COUNT	START DEPTH	END DEPTH	LENGTH	OD SIZE	ID SIZE	WT GRDNT	GRD	CONN
SURFACE	FLOAT SHOE		1233.33	1234.39	1.06	9.63				
SURFACE	CASING	1	1189.18	1233.33	44.15	8.63	7.92	32.0	J-55	LTC
SURFACE	FLOAT COLLAR		1187.58	1189.18	1.60	9.63				
SURFACE	CASING	27	-4.00	1187.58	1191.58	8.63	7.92	32.0	J-55	LTC
PRODUCTION	FLOAT COLLAR		7282.50	7284.00	1.50	6.50				LTC
PRODUCTION	FLOAT SHOE		7281.00	7282.50	1.50	6.50				LTC
PRODUCTION	CASING	112	2295.32	7281.00	4985.68	5.50	4.89	17.0	L-80	LTC
PRODUCTION	MARKER JOINT	1	2283.00	2295.32	12.32	5.50	4.89	17.0	L-80	LTC
PRODUCTION	CASING	10	1834.47	2283.00	448.53	5.50	4.89	17.0	L-80	LTC
PRODUCTION	MARKER JOINT	1	1819.70	1834.47	14.77	5.50	4.89	17.0	L-80	LTC
PRODUCTION	CASING	41	-8.37	1819.70	1828.07	5.50	4.89	17.0	L-80	LTC
TUBING	BULL PLUG		2537.27	2538.07	0.80	2.88	2.44	6.5	BULL	8-RD
TUBING	MUD ANCHOR	6	2342.69	2537.27	194.58	2.88	2.44	6.5	J-55	8-RD
TUBING	PUMP		2302.53	2342.69	40.16	2.88	2.44	6.5	ESP	8-RD
TUBING	TUBING	71	12.00	2302.53	2290.53	2.88	2.44	6.5	J-55 TBG	8-RD
TUBING	KB CORRECTION		0.00	12.00	12.00					

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	0.0	0.0
SURFACE	2	0.0	0.0	0.0	
SURFACE	3				
PRODUCTION	1	0.0	0.0		
PRODUCTION	2				

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	04/22/2013	LOWER PADDOCK	6890.00	7200.00	0.21	12.00	N
2	04/28/2013	LOWER PADDOCK	6425.00	6426.00	0.43	23.54	N
2	04/28/2013	LOWER PADDOCK	6580.00	6581.00	0.43	23.54	
2	04/28/2013	LOWER PADDOCK	6735.00	6736.00	0.43	23.54	
3	04/28/2013	LOWER PADDOCK	5960.00	5961.00	0.43	23.54	N
3	04/28/2013	LOWER PADDOCK	6115.00	6116.00	0.43	23.54	
3	04/28/2013	LOWER PADDOCK	6270.00	6271.00	0.43	23.54	
4	04/28/2013	LOWER PADDOCK	5495.00	5496.00	0.43	23.54	N
4	04/28/2013	LOWER PADDOCK	5650.00	5651.00	0.43	23.54	