

PIONEER

NATURAL RESOURCES

Well Name: Wildcard 31-5

Downhole Well Profile

API/Well 05-071-08707-0000	Surface Legal Location	License/Lease Number	Field Name RATON-COTTONTAIL PASS	State COLORADO
Well Profile VERTICAL	Original KB Elevation (ft) 7,394.00	KB-Ground Distance (ft) 4.00	KB-Casing Flange Distance (ft)	KB-Tubing Head Distance (ft)

Type	Des	Make	Model	WP (psi)	Service	WP Top (psi)	Top Ring Gasket	Bore Min (in)

VERTICAL - Original, 6/30/2015 11:06:04 AM

Vertical schematic (actual)

Conventional Perf: 1,817.0-1,820.0; 3/30/2006
Conventional Perf: 1,823.0-1,829.0; 3/30/2006
Conventional Perf: 2,025.0-2,033.0; 3/30/2006
Conventional Perf: 2,079.0-2,082.0; 3/30/2006
Conventional Perf: 2,088.0-2,093.0; 3/30/2006
Conventional Perf: 2,102.0-2,105.0; 3/30/2006
5; Tubing - Production; 2 7/8; 4.0-2,118.0
5; Rod; 19.0-2,130.0
2; Tubing - Production; 2 7/8; -0.3-2,136.0

Description	OD (in)	WT/Len (lb/ft)	Grade	Top Thread	Set Depth (ft/B)
Conductor	12 1/4				24.0
Surface	8 5/8	24.00	J-55		804.7
Production	5 1/2	17.00	J-55	LT&C	2,193.8

Date	Top (ft/B)	Bot (ft/B)	Zone
3/30/2006	1,817.0	1,820.0	Vermejo, Original
3/30/2006	1,823.0	1,829.0	Vermejo, Original
3/30/2006	2,025.0	2,033.0	Vermejo, Original
3/30/2006	2,079.0	2,082.0	Vermejo, Original
3/30/2006	2,088.0	2,093.0	Vermejo, Original
3/30/2006	2,102.0	2,105.0	Vermejo, Original

Tubing Description	Run Date	String Length (ft)	Set Depth (ft/B)
Tubing - Production	6/6/2006	2,136.27	2,136.0

Item Des	Jts	Make	Model	OD (in)	WT (lb/ft)	Grade	Len (ft)
Tubing Pup Joint	1			2 7/8			8.00
Tubing Pup Joint	1			2 7/8			6.00
Tubing Pup Joint	1			2 7/8			6.00
Tubing Pup Joint	1			2 7/8			4.00
Tubing	67		T&C Upset	2 7/8	6.50	J-55	2,083.57
Pump Seating Nipple	1			2 7/8			1.10
Tubing Pup Joint	1			2 7/8			4.00
PC Pump 30H200 @ 7%	1			2 7/8			22.50
Anchor/catcher	1			3 1/2			1.10

Tubing Description	Run Date	String Length (ft)	Set Depth (ft/B)
Tubing - Production	6/5/2009	2,114.02	2,118.0

Item Des	Jts	Make	Model	OD (in)	WT (lb/ft)	Grade	Len (ft)
Tubing Pup Joint	1			2 7/8			6.00
Tubing	67		T&C Upset	2 7/8	6.50	J-55	2,081.42
Pump Seating Nipple	1			2 7/8			1.10
PC Pump	1			2 7/8			24.40
Anchor/catcher	1			3 1/2			1.10

Rod Description	Run Date	String Length (ft)	Set Depth (ft/B)
Rod	6/5/2009	2,114.00	2,130.0

Item Des	Jts	Make	Model	OD (in)	WT (lb/ft)	Grade	Len (ft)
Polished Rod	1			1 1/4			16.00
Pony Rod	2			7/8			6.00
Pony Rod	1			7/8			2.00
Sucker Rod	83			7/8		D	2,075.00
Progressing Cavity Pump	1	Weatherford	40NO95 (d) 24%	7/8			12.00

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