

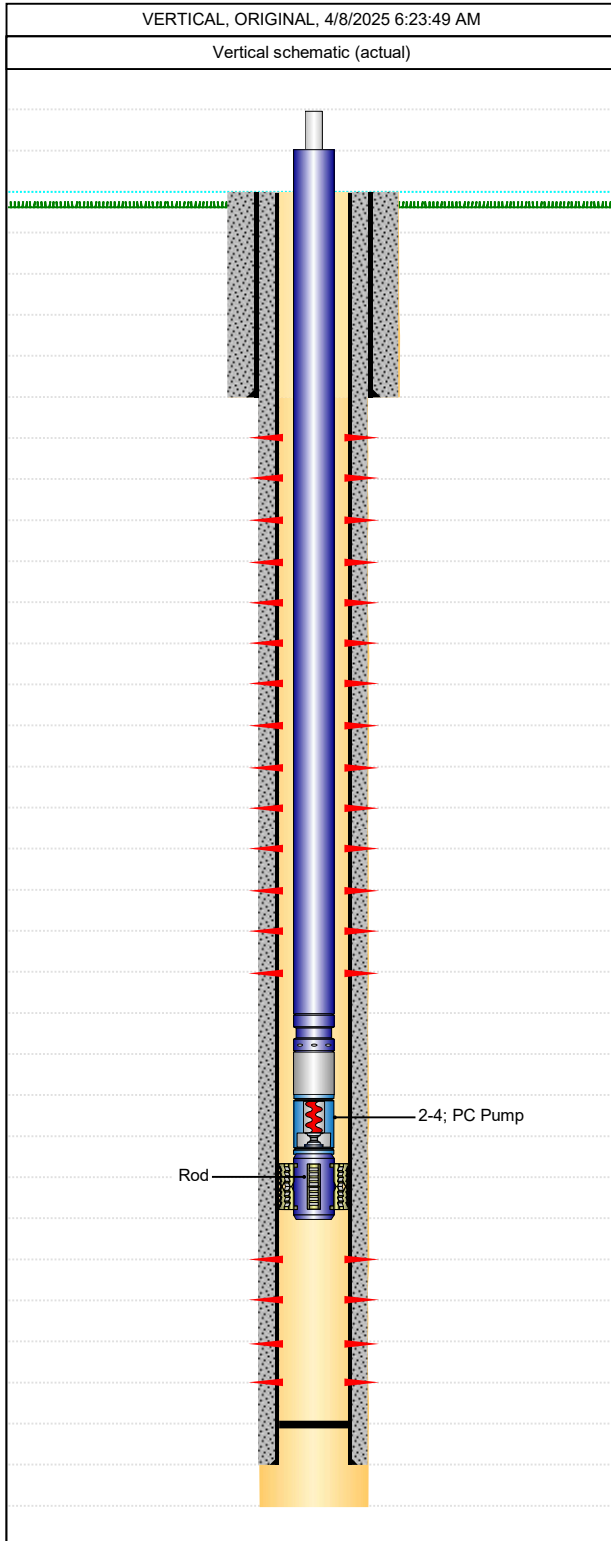
# Downhole Well Profile

Well Name: **BLU 42-2**

API/UWI 05-071-06250-0000	Surface Legal Location 2436 FNL 630 FEL SENE SEC 2 T 33S R...	Field Name RATON-SPANISH PEAKS	License # 19960407	State/Province COLORADO	Well Configuration Type VERTICAL
Original KB Elevation (ft) 7,144.00	KB-Tubing Head Distance (ft)	Spud Date 7/18/1996 00:00	Rig Release Date 8/15/1996 00:00	PBTD (All) (ftKB) ORIGINAL - 1,795.0	Total Depth All (TVD) (ftKB)

## Wellhead and Christmas Tree Systems

Type Wellpad Comp.	Make LR	Service	Working Pressure (psi)	Max Pres (psi)	Size (in)
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## Casing Strings

Csg Des	OD (in)	Wt/Len (lb/ft)	Grade	Top Thread	Set Depth (ftKB)
SURFACE	8 5/8				309.0
PRODUCTION	5 1/2				1,869.0

## Perforations

Date	Top (ftKB)	Btm (ftKB)	Linked Zone
4/2/2003	1,448.0	1,456.0	Vermejo, ORIGINAL
4/2/2003	1,460.0	1,464.0	Vermejo, ORIGINAL
4/2/2003	1,476.0	1,480.0	Vermejo, ORIGINAL
4/2/2003	1,534.0	1,538.0	Vermejo, ORIGINAL
4/2/2003	1,564.0	1,568.0	Vermejo, ORIGINAL
4/2/2003	1,582.0	1,588.0	Vermejo, ORIGINAL
4/2/2003	1,598.0	1,608.0	Vermejo, ORIGINAL
4/2/2003	1,674.0	1,680.0	Vermejo, ORIGINAL
4/2/2003	1,694.0	1,698.0	Vermejo, ORIGINAL

## Tubing Strings

Tubing Description 2 7/8 in tubing	Run Date 10/31/2014		String Length (ft) 1,626.91	Set Depth (ft)(KB) 1,626.4			
Item Des	Jts	Make	Model	OD (in)	Wt (lb/ft)	Grade	Len (ft)
Tubing	50		T&C Non-Upset	2 7/8	6.40	J-55	1,613.61
Pump Seating Nipple	1			2 7/8			1.25
Tubing Pup Joint	1			2 7/8			4.00
PC Pump	1	R & M Pumps	30NO15	2 7/8			6.75
Anchor/catcher	1			2 7/8			1.30

## Rod Strings

Rod Description Rod	Run Date 10/31/2014		String Length (ft) 1,630.75	Set Depth (ft)(KB) 1,625.3			
Item Des	Jts	Make	Model	OD (in)	Wt (lb/ft)	Grade	Len (ft)
Polished Rod	1	Norris	Chromed	1 1/4			16.00
Pony Rod	1			7/8			2.00
Pony Rod	1			7/8			2.00
Pony Rod	1			7/8			4.00
Sucker Rod	64	Norris	Grade 40	7/8	2.22	K	1,600.00
Progressing Cavity Pump	1		30NO15 (R) 38%	7/8			6.75