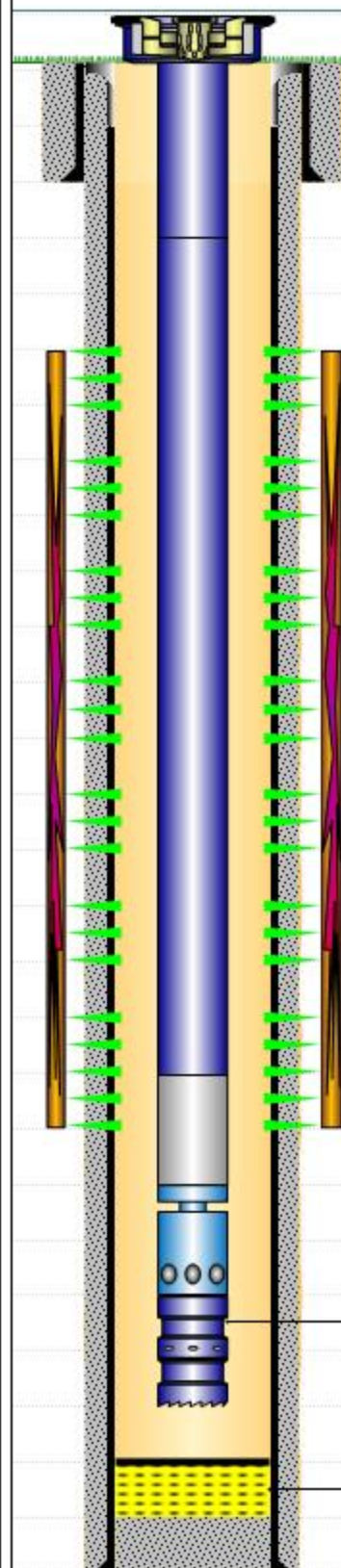


Well Name: Indian Creek Wheeler 22-1

API/UWI 05-067-08510	Surface Legal Location SW1/4, NE1/4, SW1/4, Section 22, T34N, R...	Field Name Ignacio-Blanco	License # 000000	State/Province Colorado	Well Configuration Type Land
Original KB Elevation (ft) 6,705.00	KB-Tubing Head Distance (ft)	Spud Date 9/5/2001 00:00	Rig Release Date	PSTD (All) (ftKB) Original Hole - 2,944.0	Total Depth All (TVD) (ftKB)

Land, Original Hole, 5/6/2019 5:54:31 AM

Vertical schematic (actual)



4-6; Pump Seating Nipple {For retrievable standing valve.}

Fill (Sand / Mud / Debris); 2,944.0; 2,950.0

## Casing Strings

Csg Des	OD (in)	Wt/Len (lb/ft)	Grade	Top Thread	Top (ftKB)	Set Depth (ftKB)
Surface	9 5/8	36.00	J-55		13.0	309.0
Production Casing	7	23.00	N-80		13.0	2,975.0

## Cement

Description Surface Casing Cement	Comment 165 sx cmt
Description Production Casing Cement	Comment 375 sx of litecrete

## Perforations

Date	Top (ftKB)	Botm (ftKB)	Nom Hole Dia (in)	Shot Dens (shots/ft)	Entered Shot Total
10/10/2001	2,609.0	2,612.0		4.0	12
10/10/2001	2,632.0	2,636.0		4.0	16
10/10/2001	2,650.0	2,658.0		4.0	32
10/10/2001	2,661.0	2,668.0		4.0	28
10/10/2001	2,758.0	2,777.0		4.0	76
10/10/2001	2,817.0	2,840.0		4.0	92
10/10/2001	2,864.0	2,887.0		4.0	92

## Tubing Strings

Tubing Description		Run Date	String Length (ft)		Set Depth (ftKB)		
Tubing - Production		5/3/2019	2,896.74		2,908.9		
Jts	Item Des	OD (in)	Len (ft)	Top (ftKB)	Botm (ftKB)	Grade	Wt (lb/ft)
1	Tubing Hanger	6.37	0.82	12.2	13.0		
18	Tubing { Scanned yellowband 4-30-19 }	2 7/8	591.74	13.0	604.7	L-80	6.50
73	Tubing { Inspected yellow band from Tuboscope. }	2 7/8	2,279.28	604.7	2,884.0	J-55	6.50
1	Tubing Pup Joint	2 7/8	4.10	2,884.0	2,888.1	J-55	6.50
1	Pump Barrel	2 7/8	19.60	2,888.1	2,907.7		
1	Pump Seating Nipple{ For retrievable standing valve. }	2 7/8	0.80	2,907.7	2,908.5		
1	Notched collar	2 7/8	0.40	2,908.5	2,908.9		

## Rod Strings

Rod Description		Run Date	String Length (ft)	Set Depth (ftKB)	
Rod String		5/6/2019	2,858.00	2,908.9	
Jts	Item Des	OD (in)	Len (ft)	Top (ftKB)	Botm (ftKB)
1	Polished Rod	1 1/4	26.00	50.9	76.9
	Pony Rod	7/8		76.9	76.9
	Pony Rod	7/8		76.9	76.9
	Pony Rod	7/8		76.9	76.9
12	Guided Sucker Rod { From original string }	7/8	250.00	76.9	326.9
99	Guided Sucker Rod { New 5-3-19 ran 2 rods with long pad then 1 rod with shortpad }	7/8	2,475.00	326.9	2,801.9
3	Guided Sucker Rod { new 5-3-19 }	1	75.00	2,801.9	2,876.9
1	Guided Pony Rod { Stabilizer sub. }	7/8	4.00	2,876.9	2,880.9
1	Sinker Bar	1 1/4	25.00	2,880.9	2,905.9
1	Rod Pump {Note, tbq. pump with plunger }	1 1/4	3.00	2,905.9	2,908.9