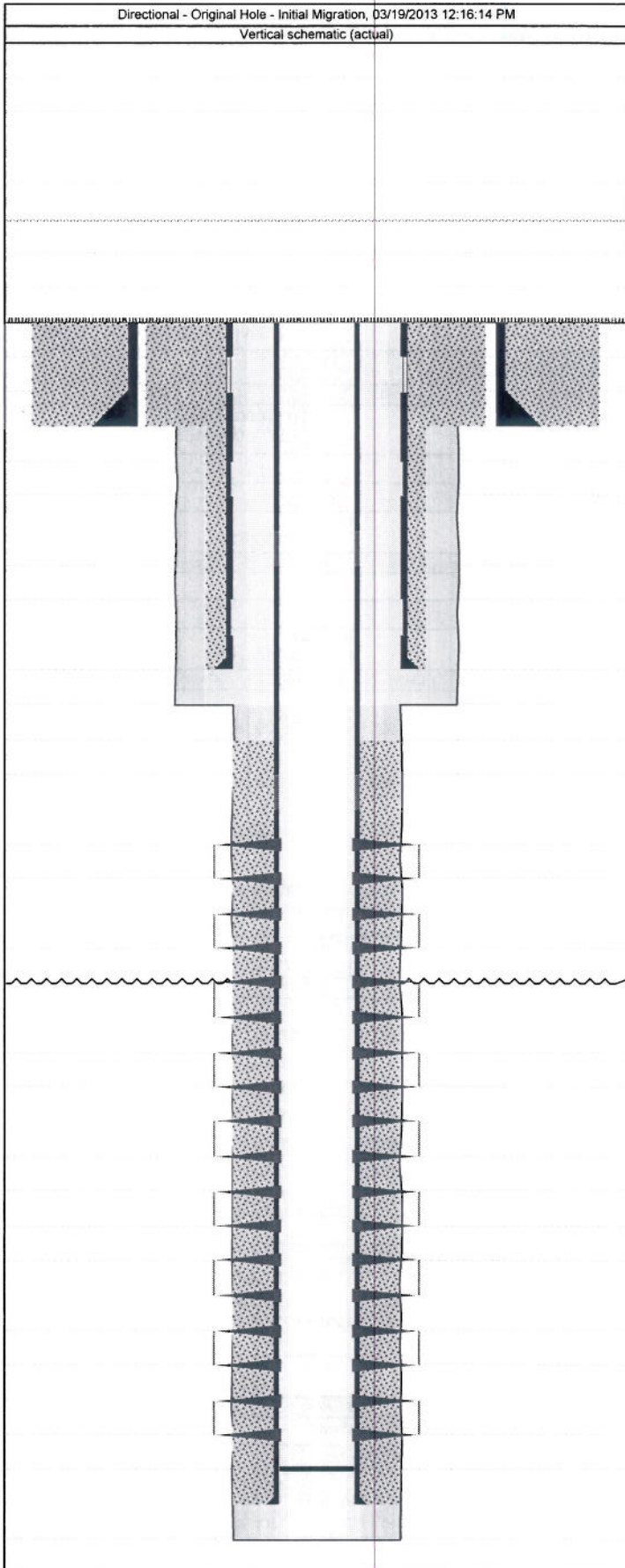


# Final Well Report Detailed (graphic)

Well Name: DW 8616E-28 P28 496

API # 05045208080000	Well Type Gas	Business Unit Southern Rockies	SBU North Piceance	Area Double Willow	Pad P28 496	State CO	County/Parish GARFIELD
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Sequence		Fluid Des	Amount (sacks)		Class
Lead		11# LiteFILL	471		
Tail		12.5# LiteFILL	246		
Production, 10,958.0ftKB Proposed? No					
Description		String	Wellbore	Type	
Production Casing Cement		Production, 10,958.0ftKB Proposed? No	Original Hole - Initial Migration	Casing	
Stg #	Description	Top (ftKB)	Btm (ftKB)	Full Return?	
1	Production	2,565.0	10,958.0		
Sequence		Fluid Des	Amount (sacks)		Class
Tail		Rockies Correct GMS Enc	535		
Lead		TXI Lead	656		
Lead		TXI LS Lead	535		
Tubing Data					
Tubing Description			Tubing Set Date		Set Depth (ftKB)
Item Des		OD (in)	ID (in)	Len (ft)	
Rod Data					
Rod Description		Run Date		Set Depth (ftKB)	
Item Des		OD (in)		Len (ft)	
Zones					
Zone Name		Wellbore	Top Depth (ftKB)	Btm (ftKB)	
Original Migration		Original Hole - Initial Migration			
Cur Stat Date	Current Status	Formation(s)			
Perforation Data					
Stage #	Type	Top Depth (ftKB)	Bottom Depth (ftKB)	Zone	
9		6,985.0	7,394.0	Original Migration, Original Hole - Initial Migration	
Stage #	Type	Top Depth (ftKB)	Bottom Depth (ftKB)	Zone	
8		7,445.0	7,831.0	Original Migration, Original Hole - Initial Migration	
Stage #	Type	Top Depth (ftKB)	Bottom Depth (ftKB)	Zone	
7		7,871.0	8,256.0	Original Migration, Original Hole - Initial Migration	
Stage #	Type	Top Depth (ftKB)	Bottom Depth (ftKB)	Zone	
6		8,335.0	8,660.0	Original Migration, Original Hole - Initial Migration	
Stage #	Type	Top Depth (ftKB)	Bottom Depth (ftKB)	Zone	
5		8,703.0	9,037.0	Original Migration, Original Hole - Initial Migration	
Stage #	Type	Top Depth (ftKB)	Bottom Depth (ftKB)	Zone	
4		9,063.0	9,452.0	Original Migration, Original Hole - Initial Migration	
Stage #	Type	Top Depth (ftKB)	Bottom Depth (ftKB)	Zone	
3		9,496.0	9,867.0	Original Migration, Original Hole - Initial Migration	
Stage #	Type	Top Depth (ftKB)	Bottom Depth (ftKB)	Zone	
2		9,964.0	10,343.0	Original Migration, Original Hole - Initial Migration	
Stage #	Type	Top Depth (ftKB)	Bottom Depth (ftKB)	Zone	
1		10,377.0	10,691.0	Original Migration, Original Hole - Initial Migration	
Other In Hole					
OD (in)	Des	Top (ftKB)	Btm (ftKB)	ID (in)	Make
					Model
Wellhead Description					
Install Date	Type	Make	Size (in)	WP (psi)	
Make	Model	Section	Top Sz (in)	Btm Sz (in)	WP (psi)



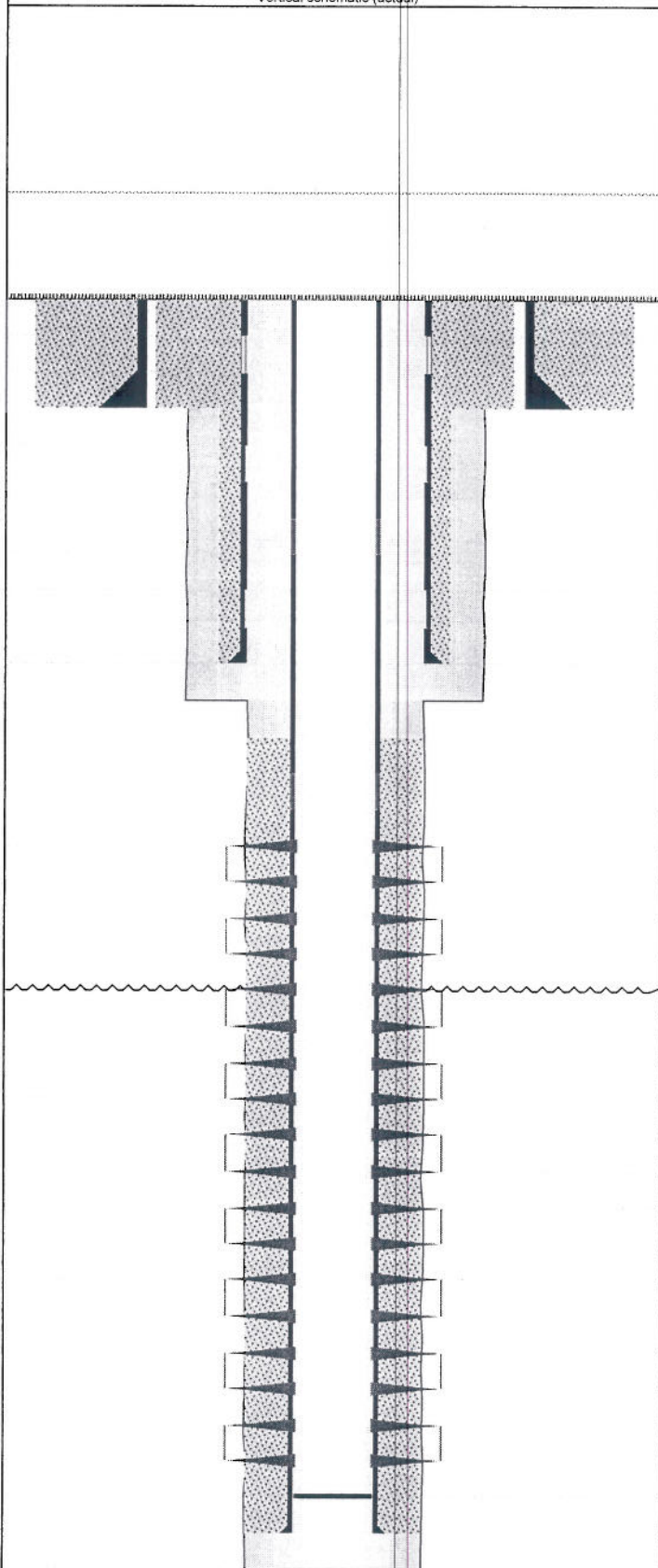
## Final Well Report Detailed (graphic)

Well Name: DW 8616E-28 P28 496

API # 05045208080000	Well Type Gas	Business Unit Southern Rockies	SBU North Piceance	Area Double Willow	Pad P28 496	State CO	County/Parish GARFIELD
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Directional - Original Hole - Initial Migration, 03/19/2013 12:16:14 PM

Vertical schematic (actual)



Sequence	Fluid Des	Amount (sacks)	Class
Lead	11# LiteFILL	471	
Tail	12.5# LiteFILL	246	

## Production, 10,958.0ftKB Proposed? No

Description	String	Wellbore	Type
Production Casing Cement	Production, 10,958.0ftKB Proposed? No	Original Hole - Initial Migration	Casing

Stg #	Description	Top (ftKB)	Btm (ftKB)	Full Return?
1	Production	2,565.0	10,958.0	

Sequence	Fluid Des	Amount (sacks)	Class
Tail	Rockies Correct GMS Enc	535	
Lead	TXI Lead	656	
Lead	TXI LS Lead	535	

## Tubing Data

Tubing Description		Tubing Set Date		Set Depth (ftKB)
Item Des	OD (in)	ID (in)	Len (ft)	

## Rod Data

Rod Description	Run Date	Set Depth (ftKB)
Item Des	OD (in)	Len (ft)

## Zones

Zone Name	Wellbore	Top Depth (ftKB)	Btm (ftKB)
Original Migration	Original Hole - Initial Migration		

Cur Stat Date	Current Status	Formation(s)

## Perforation Data

Stage #	Type	Top Depth (ftKB)	Bottom Depth (ftKB)	Zone
9		6,985.0	7,394.0	Original Migration, Original Hole - Initial Migration
8		7,445.0	7,831.0	Original Migration, Original Hole - Initial Migration
7		7,871.0	8,256.0	Original Migration, Original Hole - Initial Migration
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2		9,964.0	10,343.0	Original Migration, Original Hole - Initial Migration
1		10,377.0	10,691.0	Original Migration, Original Hole - Initial Migration

## Other In Hole

OD (in)	Des	Top (ftKB)	Btm (ftKB)	ID (in)	Make	Model

## Wellhead Description

Install Date	Type	Make	Size (in)	WP (psi)	
Make	Model	Section	Top Sz (in)	Btm Sz (in)	WP (psi)