

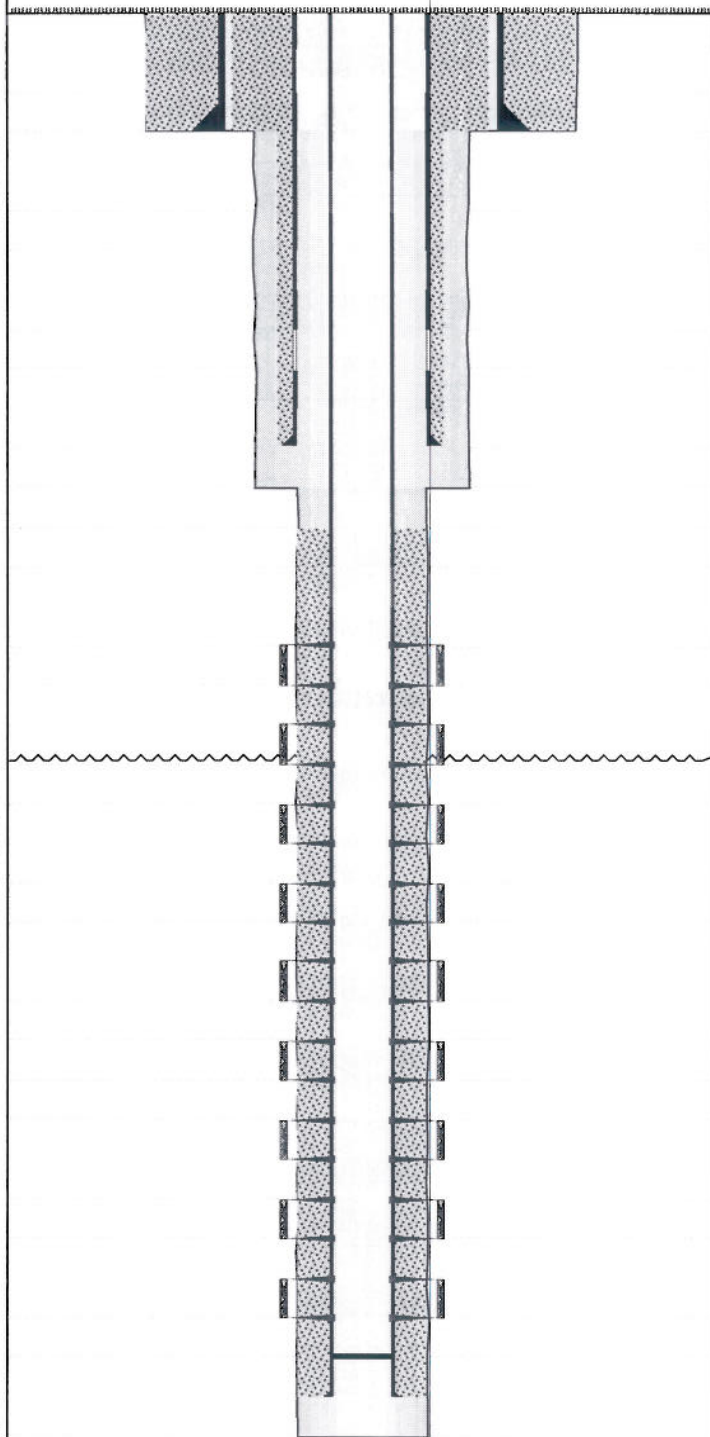
Final Well Report Detailed (graphic)

Well Name: DW 8608F-28 P28 496

API # 05045208040000	Well Type Gas	Business Unit Southern Rockies	SBU North Piceance	Area Double Willow	Pad P28 496	State CO	County/Parish GARFIELD
-------------------------	------------------	-----------------------------------	-----------------------	-----------------------	----------------	-------------	---------------------------

Directional - Original Hole - Initial Migration, 04/18/2013 7:34:53 AM

Vertical schematic (actual)



Well Header Setup

Well Name DW 8608F-28 P28 496		API # 05045208040000	
Original KB Elevation (ft) 7,813.00	Ground Elevation (ft) 7,791.00	Spud Date 01/21/2012	Final Rig Relea.. 05/27/2012
Surface Legal Location		Latitude (decimal) (°) 39.66807700	Longitude (decimal) (°) -108.16573900

Wellbore Sections Setup

Wellbore Type Original Hole - Initial Migration		Kick Off Depth (ftKB) 337.90	VS Dir (°) 337.90
Section Des	Hole Size (in)	Act Top (ftKB)	Act Btm (ftKB)
Conductor	30	22.0	118.0
Surface	14 3/4	118.0	2,161.0
Production	8 3/4	2,161.0	11,385.0

Plug Back Total Depths

Date 09/26/2012	Depth (ftKB) 11,324.0	Method Wellcore PBTD (TVD):	Com 10941.0000166303
--------------------	--------------------------	--------------------------------	-------------------------

Casing Data

Conductor					
Casing Description Conductor			Run Date 12/03/2011		Set Depth (ftKB) 118.0
Item Des	OD (in)	ID (in)	Wt (lb/ft)	Grade	Len (ft)
Casing Joints	20				118.00

Surface

Casing Description			Run Date	Set Depth (ftKB)	
Surface			01/22/2012	2,136.0	
Item Des	OD (in)	ID (in)	Wt (lb/ft)	Grade	Len (ft)
Casing Joints	9 5/8	8.921	36.00	J-55	30.00
Casing Joints	9 5/8				6.00
Casing Joints	9 5/8	8.921	36.00	J-55	1,922.89
Casing Joints	9 5/8				1.35
Casing Joints	9 5/8	8.921	36.00	J-55	133.45
Float Collar	9 5/8				1.50
Casing Joints	9 5/8	8.921	36.00	J-55	44.73
Float Shoe	9 5/8				1.60

Production

Casing Description			Run Date		Set Depth (ftKB)
Production			05/26/2012		11,347.0
Item Des	OD (in)	ID (in)	Wt (lb/ft)	Grade	Len (ft)
Guide Shoe	5 1/2		11.60	P-110	1.50
Casing Joints	4 1/2	4.000	11.60	P-110	19.72
Float Collar	5 1/2		11.60	P-110	1.50
Casing Joints	4 1/2	4.000	11.60	P-110	1,431.10
Marker Joint	4 1/2	4.000	11.60	P-110	20.62
Casing Joints	4 1/2	4.000	11.60	P-110	2,705.36
Marker Joint	4 1/2	4.000	11.60	P-110	20.65
Casing Joints	4 1/2	4.000	11.60	P-110	7,149.83

Cement Data

Conductor, 118.0ftKB Proposed? No					
Description Conductor Cement	String Conductor, 118.0ftKB Proposed? No	Wellbore Original Hole - Initial Migration	Type Casing		
Stg # 1	Description Conductor	Top (ftKB) 22.0	Btm (ftKB) 118.0	Full Return?	
Sequence	Fluid Des	Amount (sacks)	Class		
Fill	Redi Mix 19-1/2 yds	160			

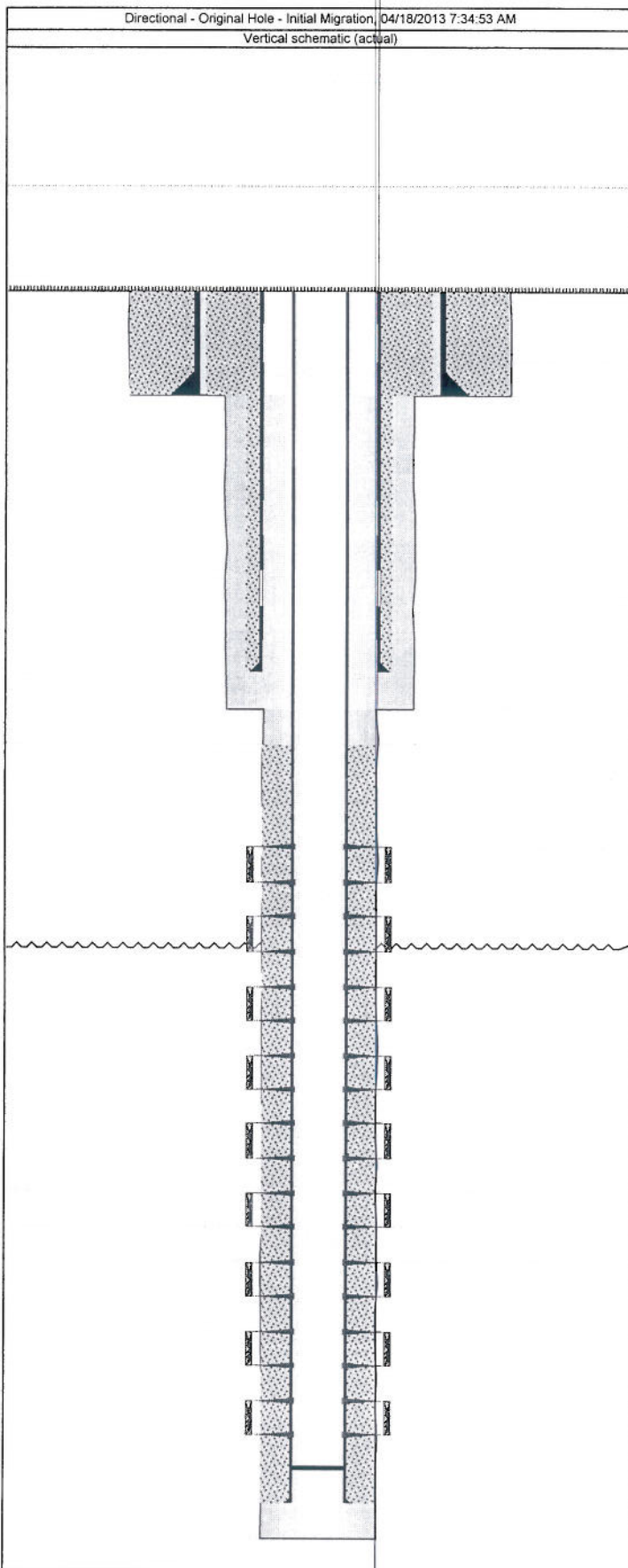
Surface, 2,136.0ftKB Proposed? No

Description Surface Casing Cement	String Surface, 2,136.0ftKB Proposed? No	Wellbore Original Hole - Initial Migration	Type Casing		
Stg # 1	Description Surface	Top (ftKB) 22.0	Btm (ftKB) 2,136.0	Full Return?	

Final Well Report Detailed (graphic)

Well Name: DW 8608F-28 P28 496

API # 05045208040000	Well Type Gas	Business Unit Southern Rockies	SBU North Piceance	Area Double Willow	Pad P28 496	State CO	County/Parish GARFIELD
-------------------------	------------------	-----------------------------------	-----------------------	-----------------------	----------------	-------------	---------------------------



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

Production, 11,347.0ftKB Proposed? No

Description Production Casing Cement	String Production, 11,347.0ftKB Proposed? No	Wellbore Original Hole - Initial Migration	Type Casing
---	---	--	----------------

Stg # 1	Description Production	Top (ftKB) 3,298.0	Btm (ftKB) 11,347.0	Full Return?
------------	---------------------------	-----------------------	------------------------	--------------

Sequence	Fluid Des	Amount (sacks)	Class
Lead	12.0 POZ/G lead	1,535	
Tail	13# Rockies Correct Tail	624	

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

Cur Stat Date	Current Status	Formation(s)
---------------	----------------	--------------

Perforation Data

Stage #	Type	Top Depth (ftKB)	Bottom Depth (ftKB)	Zone
9	Perforated	7,412.0	7,811.0	Original Migration, Original Hole - Initial Migration
8	Perforated	7,887.0	8,232.0	Original Migration, Original Hole - Initial Migration
7	Perforated	8,277.0	8,580.0	Original Migration, Original Hole - Initial Migration
6	Perforated	8,630.0	8,997.0	Original Migration, Original Hole - Initial Migration
5	Perforated	9,102.0	9,411.0	Original Migration, Original Hole - Initial Migration
4	Perforated	9,487.0	9,818.0	Original Migration, Original Hole - Initial Migration
3	Perforated	9,875.0	10,253.0	Original Migration, Original Hole - Initial Migration
2	Perforated	10,297.0	10,642.0	Original Migration, Original Hole - Initial Migration
1	Perforated	10,688.0	11,135.0	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)
------	-------	---------	-------------	-------------	----------