



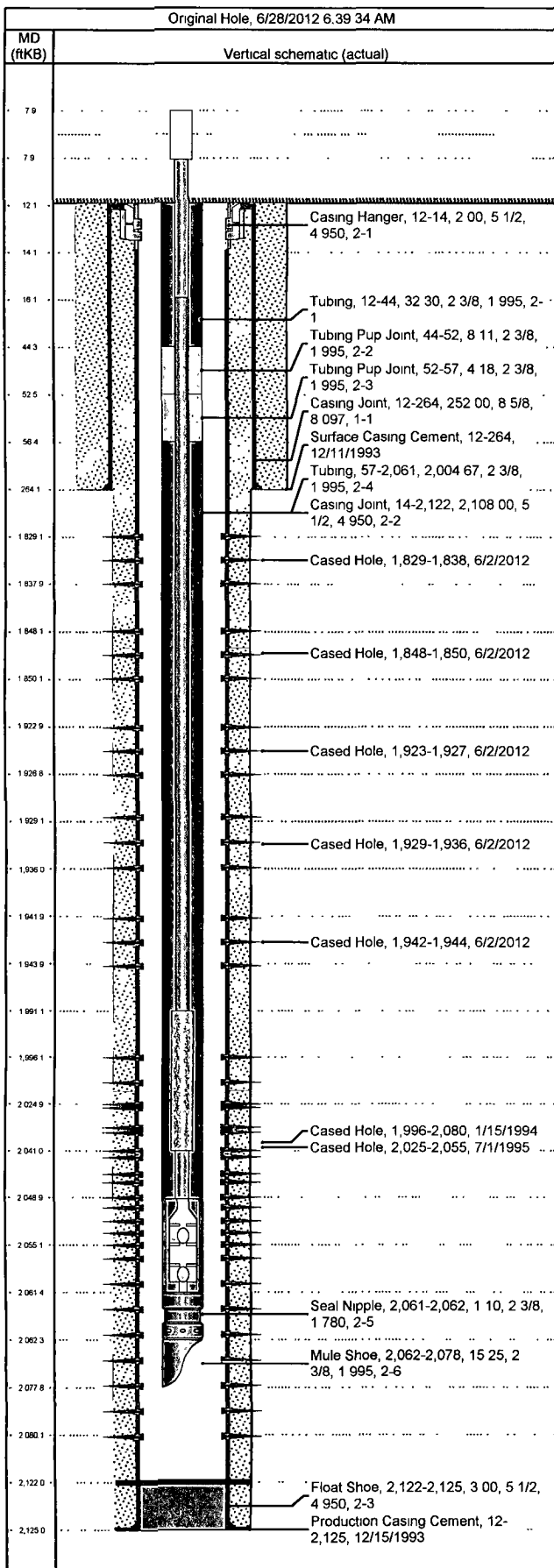
Wellbore Schematic

RCVD JUN 28 '12

OIL CONS. DIV.
DIST. 3

30-045-29010

Well Name Baird 4-2	Lease Baird	Field Name Basin(New Mexico)	Business Unit Mid-Continent/Alaska
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Job Details

Job Category	Start Date	Release Date
Major Rig Work Over (MRWO)	5/29/2012	6/11/2012

Casing Strings

Csg Des	OD (in)	Wt/Len (lb/ft)	Grade	Top Thread	Set Depth (MD) (ftKB)
Surface	8 5/8	24.00	J-55		264
Production Casing	5 1/2	15.50	J-55		2,125

Tubing Strings

Tubing - Production set at 2,077.6ftKB on 6/8/2012 14:00

Tubing Description			Run Date		String Length (ft)		Set Depth (ftKB)	
Tubing - Production			6/8/2012		2,065.61		2,077.6	
Item Des	Jts	OD (in)	Wt (lb/ft)	Grade	Len (ft)	Btm (ftKB)		
Tubing	1	2 3/8	4.70	L-80	32.30	44.3		
Tubing Pup Joint	1	2 3/8	4.70	L-80	8.11	52.4		
Tubing Pup Joint	1	2 3/8	4.70	L-80	4.18	56.6		
Tubing	63	2 3/8	4.70	L-80	2,004.67	2,061.3		
Seal Nipple		2 3/8			1.10	2,062.4		
Mule Shoe	1	2 3/8	4.70	J-55	15 25	2,077.6		

Rod Strings

Short Rod on 6/11/2012 08:00

Rod Description		Run Date		String Length (ft)		Set Depth (ftKB)	
Short Rod		6/11/2012		2,069.25		2,061.3	
Item Des	Jts	OD (in)	Wt (lb/ft)	Grade	Len (ft)	Btm (ftKB)	
Polished Rod	1	1 1/4			16.00	8.0	
Pony Rod	1	3/4			8.00	16.0	
Sucker Rod	79	3/4	1.63	D	1,975.00	1,991.0	
Sinker Bar	2	1 1/4	4.17		50.00	2,041.0	
Pony Rod w/ three guides	1	3/4			8.00	2,049.0	
Rod Pump 2 x 1 1/4 x 12'j 3"	1	2			12.25	2,061.3	

Perforations

Date	Top (ftKB)	Btm (ftKB)	Shot Dens (shots/ft)	Entered Shot Total	Zone & Completion
6/2/2012	1,829.0	1,838.0	4.0	36	Upper Fruitland Coal, Original Hole
6/2/2012	1,848.0	1,850.0	8.0	16	Upper Fruitland Coal, Original Hole
6/2/2012	1,923.0	1,927.0	4.0	16	Upper Fruitland Coal, Original Hole
6/2/2012	1,929.0	1,936.0	4.0	28	Upper Fruitland Coal, Original Hole
6/2/2012	1,942.0	1,944.0	4.0	8	Upper Fruitland Coal, Original Hole
1/15/1994	1,996.0	2,080.0	6.0	504	Fruitland Coal, Original Hole
7/1/1995	2,025.0	2,055.0	4.0	120	Fruitland Coal, Original Hole

Other Strings

Run Date	Pull Date	Set Depth (ftKB)	Com

Other In Hole

Des	Top (ftKB)	Btm (ftKB)	Run Date	Pull Date	Com
Cement	2,122.0	2,125.0	12/15/1993		