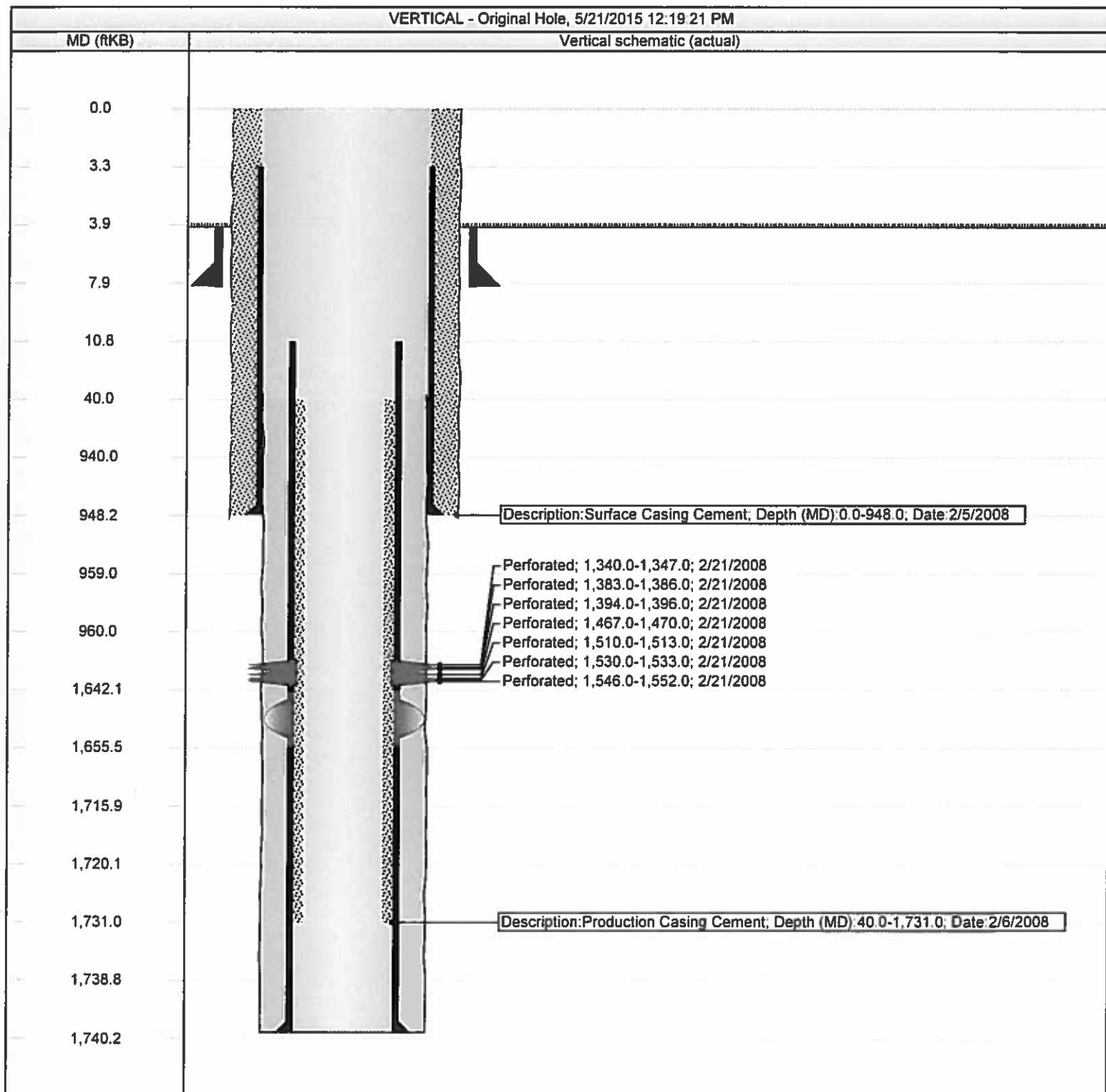


API/UWI 05-071-09465-0000	Field Name RATON-SPANISH PEAKS	QTR/QTR SWSE	Section 16	Township 33S	Range 66W
Spud Date 2/4/2008	Original KB Elevation (ft) 7,143.00	Ground Elevation (ft) 7,139.00	KB-Ground Distance (ft) 4.00	Total Depth (ftKB) 1,740.0	
Plug Back Total Depths					
Wellbore Name		Date		Depth (ftKB)	
Original Hole				1,716.0	



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Plug Back Total Depths					
Wellbore Name		Date		Depth (ftKB)	
Original Hole				1,716.0	

VERTICAL - Original Hole, 5/21/2015 12:16:16 PM

MD (ftKB)

Vertical schematic (actual)

0.0

3.3

3.9

7.9

10.8

40.0

940.0

948.2

959.0

960.0

1,642.1

1,655.5

1,715.9

1,720.1

1,731.0

1,738.8

1,740.2

Proposed 6 SKS cement @ Surface

Proposed 9 SKS @ 0' - 50' (annular Fill)

Proposed 12 SKS @ 850' - 950'

Description Surface Casing Cement; Depth (MD): 0.0-948.0; Date 2/5/2008

Proposed 12 SKS @ 1210' - 1310'

Perforated; 1,340.0-1,347.0; 2/21/2008

Perforated; 1,383.0-1,386.0; 2/21/2008

Perforated; 1,394.0-1,396.0; 2/21/2008

Perforated; 1,467.0-1,470.0; 2/21/2008

Perforated; 1,510.0-1,513.0; 2/21/2008

Perforated; 1,530.0-1,533.0; 2/21/2008

Perforated; 1,546.0-1,552.0; 2/21/2008

Proposed 2 SKS @ 1310' CIBP

Description Production Casing Cement; Depth (MD): 40.0-1,731.0; Date: 2/6/2008