



Current Horizontal P&A Wellbore - Vertical Section

Well Name: MOSER H34-15

Original Hole [Land]		Well Header									
MD (ftKB)	Vertical schematic (actual)	Surface UWI 0512323196		Business Unit Rockies		Gov Auth Dist		Prod Tree Loc Land			
		Orig. KB to Gnd (ft) 10.00		Original Spud Date 9/8/2005		Abandon Date 2/5/2024		Well Sub-Status AB		High... N	
		Comment PROBLEM WELL P&A. REMOVE COMMENT AFTER COMPLETION.									
		Surface Location (Congressional)									
		Qtr 3 SW	Qtr 4 SE	Section 34	Twنشp 3	Twنشp... N	Range 65	Rng E/L... W	Latitude (°) 40.17660697 6		Longitude (°) -104.646978883
Wellbore Sections											
Section Des		Hole Size (in)		Top Depth (ftKB)		Btm Depth (ftKB)					
SURFACE		12 1/4		10.0		719.0					
PRODUCTION		7 7/8		719.0		7,303.0					
Casing Strings											
Csg Des		Run Date		OD (in)	Wt/Len (lb/ft)	Grade	Top Depth (MD) (ftKB)		Set Depth (MD) (ftKB)		
Surface		9/8/2005		8 5/8	24.00	J-55	10		709		
Production Casing		9/12/2005		4 1/2	11.60	M-80	10		7288		
Cement											
Des				Start Date		Top (ftKB)		Btm (ftKB)			
SURFACE CASING CEMENT				9/8/2005		10.0		709.0			
PRODUCTION CASING CEMENT				9/12/2005		3,786.0		7,288.0			
Balance Plug				8/13/2020		2,000.0		2,500.0			
Cement Squeeze				8/13/2020		2,000.0		2,400.0			
Cement Squeeze				8/13/2020		2,402.0		2,500.0			
SHOE PLUG				8/17/2020		10.0		909.0			
Zone Statuses											
Zone Name		Status Date	Status	Fluid Type	Job				Prod Method		
NIOBRARA		10/29/2005	PR		DRILLING/COMPLETION - ORIGINAL, 9/8/200...				Flowing		
NIOBRARA		8/13/2020	P&A		PLUG AND ABANDON, 8/12/2020 00:00						
CODELL		11/28/2006	PR		DRILLING/COMPLETION - ORIGINAL, 9/8/200...						
CODELL		8/13/2020	P&A		PLUG AND ABANDON, 8/12/2020 00:00						
Perforation Data											
Linked Zone			Explosiv e Type	Entered Shot Total	Top (ftKB)		Btm (ftKB)		Date		
CODELL, Original Hole					2,000.0		2,000.0		8/13/2020		
CODELL, Original Hole					2,500.0		2,500.0		8/13/2020		
NIOBRARA, Original Hole				108	6,872.0		6,890.0		10/28/2005		
CODELL, Original Hole				60	7,122.0		7,137.0		9/30/2005		
Stim/Frac Stage											
Zone				Start Date		Top (ftKB)		Btm (ftKB)			
NIOBRARA, Original Hole				10/28/2005		6,872.0		6,890.0			
CODELL, Original Hole				10/28/2005		7,122.0		7,137.0			
Other In Hole											
Run Date		Des				OD (in)	Top (ftKB)		Btm (ftKB)		
8/13/2020		Cast Iron Bridge Plug w/ 2 SX Cement				4	6,796.0		6,824.0		
8/13/2020		Cast Iron Bridge Plug w/ 2 SX Cement				4	4,181.0		4,209.0		
8/13/2020		Cement Retainer				4	2,400.0		2,402.0		
Logs											
Date		Type					Depth Top (MD) (ftKB)		Btm (ftKB)		
9/11/2005		COMPENSATED DENSITY					4,100		7,283.0		
9/11/2005		INDUCTION					709		7,303.0		
9/26/2005		CEMENT BOND					3,650		7,225.0		
1/1/2014		GYRO					0		7,000.0		
Wellbore Plug Back Total Depths											
Date		Type		Com					PBTD (ftKB)		
11/28/2006		PLUG REMNANTS		CLEAN OUT CFTP					7,209		
12/17/2014		FILL		17' IN ON 4TH JT					7,209		

Shoe Plug, Plug, 8/17/2020 00:00; 10-909; 2020-08-17; 403 SX G

Surface Casing Cement, Casing, 9/8/2005 00:00; 10-709; 2005-09-08

Surface, Actual, 709ftKB; 10-709; 699.00

2,000.0-2,000.0ftKB on 8/13/2020 00:00 (Perforated); 2000; 2020-08-13

Balance Plug, Plug, 8/13/2020 00:00 (Cement Squeeze); 2000-2400; 2020-08-13; 30 SX GAS CHECK ON TOP

Cement Squeeze, Casing - Remedial, 8/13/2020 00:00 (Balance Plug); 2000-2500; 2020-08-13; 143 SX GAS CHECK

4 in, Cement Retainer, 8/13/2020 00:00; 2400-2402; 4; 2020-08-13

Balance Plug, Plug, 8/13/2020 00:00 (Cement Squeeze); 2402-2500; 2020-08-13; 7 SX GAS CHECK BELOW

2,500.0-2,500.0ftKB on 8/13/2020 00:00 (Perforated); 2500; 2020-08-13

4 in, Cast Iron Bridge Plug w/ 2 SX Cement, 8/13/2020 00:00; 4181-4209; 4; 2020-08-13

Production Casing Cement, Casing, 9/12/2005 00:00; 3786-7288; 2005-09-12

4 in, Cast Iron Bridge Plug w/ 2 SX Cement, 8/13/2020 00:00; 6796-6824; 4; 2020-08-13

6,872.0-6,890.0ftKB on 10/28/2005 00:00 (Perforated); 6872-6890; 2005-10-28

7,122.0-7,137.0ftKB on 9/30/2005 00:00 (Perforated); 7122-7137; 2005-09-30

Production Casing Cement, Casing, 9/12/2005 00:00 (plug); 7270-7288; 2005-09-12

Production Casing, Actual, 7288ftKB; 1203-7288; 6,085.00