



P&A Wellbore For State

Well Name: HAGEMEISTER USX AA07-02

Original Hole [Land]		Well Header									
MD (ftK B)	Vertical schematic (actual)	Surface UWI 0512326092			Business Unit Rockies			Gov Auth Dist		Prod Tree Loc Land	
		Orig. KB to Gnd (ft) 13.00		Original Spud Date 8/19/2007		Abandon Date		Well Sub-Status SI		High...	
		Comment DISCREPANCY: DR RPT TD 7708/6983; ST RPT TD 6960; LOG TD 6983									
		NO TUBING INFO FOUND IN FILE									
Surface Location (Congressional)											
		Qtr 3 NW	Qtr 4 NE	Section 7	Twonshp 6	Twonsh...	Range 63	Rng E/...	Latitude (°) 40.50638514 8	Longitude (°) -104.477386969	
Wellbore Sections											
		Section Des			Hole Size (in)		Top Depth (ftKB)		Btm Depth (ftKB)		
		SURFACE			12 1/4		13.0		757.0		
		PRODUCTION			7 7/8		757.0		6,983.0		
Casing Strings											
		Csg Des		Run Date		OD (in)	Wt/Len (lb/ft)	Grade	Top Depth (MD) (ftKB)	Set Depth (MD) (ftKB)	
		Surface		8/20/2007		8 5/8	24.00		13	746	
		Production Casing		8/22/2007		4 1/2	11.60	M-80	13	6962	
Cement											
		Des				Start Date		Top (ftKB)		Btm (ftKB)	
		SURFACE CASING CEMENT				8/20/2007		13.0		746.0	
		PRODUCTION CASING CEMENT				8/22/2007		2,022.0		6,962.0	
Zone Statuses											
		Zone Name	Status Date	Status	Fluid Type	Job			Prod Method		
		CODELL	10/20/2007	PR		DRILLING/COMPLETION - ORIGINAL, 8/19/2007...			Flowing		
		CODELL	2/16/2010	PR							
		NIOBRARA	10/20/2007	PR		DRILLING/COMPLETION - ORIGINAL, 8/19/2007...			Flowing		
		NIOBRARA	2/16/2010	PR							
Perforation Data											
		Linked Zone		Explosive Type	Entered Shot Total	Top (ftKB)		Btm (ftKB)		Date	
		NIOBRARA, Original Hole			64	6,550.0		6,566.0		10/5/2007	
		NIOBRARA, Original Hole			64	6,664.0		6,680.0		10/5/2007	
		CODELL, Original Hole			48	6,834.0		6,846.0		9/11/2007	
Stim/Frac Stage											
		Zone			Start Date		Top (ftKB)		Btm (ftKB)		
		NIOBRARA, Original Hole			10/5/2007		6,550.0		6,680.0		
		CODELL, Original Hole			10/5/2007		6,834.0		6,846.0		
Other In Hole											
		Run Date		Des		Make		OD (in)	Top (ftKB)	Btm (ftKB)	
Logs											
		Date		Type					Depth Top (MD) (ftKB)		Btm (ftKB)
		8/22/2007		COMPENSATED DENSITY					2,600		6,963.0
		8/22/2007		INDUCTION					746		6,983.0
		9/10/2007		CBL/CCL/GR					1,930		6,919.0
		9/6/2018		GYRO					13		6,700.0
Wellbore Plug Back Total Depths											
		Date		Type		Com				PBTD (ftKB)	
		10/5/2007		PLUG		CAST IRON FLOW THROUGH PLUG				6,724	
		4/10/2008		FILL		TAG FILL				6,672	

Surface Casing Cement,
Casing, 8/20/2007 00:00; 13
-746; 2007-08-20

Production Casing Cement,
Casing, 8/22/2007 00:00;
2022-6962; 2007-08-22;
SPORADIC CEMENT
FROM 2710 - 2224 & 4600 -
3900; NO CEMENT FROM
5690 - 4600 - NO SPACER
PUMPED

6,550.0-6,566.0ftKB on
10/5/2007 00:00
(Perforated); 6550-6566;
2007-10-05

6,664.0-6,680.0ftKB on
10/5/2007 00:00
(Perforated); 6664-6680;
2007-10-05

6,834.0-6,846.0ftKB on
9/11/2007 00:00
(Perforated); 6834-6846;
2007-09-11