

Well Name: BOWMAN 01-21-05-44

API/UMI 05125095140000	Surface Legal Location NENE SEC 21 T5N R44W	Field Name NIOBRARA	License # 20053028	State/Province CO	Well Configuration Type
Original KB Elevation (ft) 3,784.00	KB-Tubing Head Distance (ft)	Spud Date 4/6/2006 15:00	Rig Release Date 4/9/2006 14:00	PBTD (Alt) (ftKB) Original Hole - 2,510.0	Total Depth All (TVD) (ftKB)

Type	Des	Make	Model	WVP (psi)	Service	WP Top (psi)	Top Ring Gasket	Bore Min (in)

Casing Strings									
Csg Des	OD (in)	Wt/Len (lb/ft)	Grade	Top Thread	Set Depth (ftKB)				
Surface	7	20.00	K-55		476.0				
Production	4 1/2	10.50	J-55		2,553.0				
Perforations									
Date	Top (ftKB)	Blm (ftKB)	Zone						
4/26/2006	2,384.0	2,408.0							
Tubing Strings									
Tubing Description		Run Date	String Length (ft)		Set Depth (ftKB)				
Item Des	Jts	Make	Model	OD (in)	Wt (lb/ft)	Grade	Len (ft)		
Rod Strings									
Rod Description		Run Date	String Length (ft)		Set Depth (ftKB)				
Item Des	Jts	Make	Model	OD (in)	Wt (lb/ft)	Grade	Len (ft)		

