

Well Name: Apache Canyon 10-01

Surface

API/UWI 05071082770000	Location T34S-R68W-S10	Field Name Purgatoire River	Permit Number 2004307	State/Province Colorado	Well Configuration Type Vertical
Gr Elev (ft) 8,633.00	Casing Flange Elevation (ft) 0.0-567.0	KB-Ground Distance (ft) 0.00	KB-Casing Flange Distance (ft)	Spud Date 1/15/2005 00:00	Rig Release Date 1/17/2005 00:00



Wellbore									
Wellbore Name			Profile Type			Vertical Section Direction (°)			
Section Des		Size (in)		Act Top (ftKB)		Act Btm (ftKB)			
Kick Offs & Key Depths									
Type			Top Depth (ftKB)			Depth Top (TVD) (ftKB)			
Wellhead									
Type									
Des		Make		Model		SN		WP Top (psi)	
Last Mud Check									
Date	Type	Depth (ftKB)	Dens (lb/gal)	Vis (s/qt)	Gel 10s (lb/100ft²)	Gel 10m (lb/100ft²)	PV (cP)	YP (lb/100ft²)	
Casing									
Casing Description Surface				Run Date 1/16/2005 00:00		Set Depth (ftKB) 567.0		Wellbore Original Hole	
Centralizers					Scratchers				
Jts	Item Des	OD (in)	ID (in)	Wt (lb/ft)	Grade	Len (ft)	Top (ftKB)	Btm (ftKB)	
12	Casing Joints	8 5/8	8.10	24.00	J-55	521.60	0.0	521.6	
1	Float Valve	8 5/8				0.00	521.6	521.6	
1	Float Joint	8 5/8				44.45	521.6	566.0	
1	Guide Shoe	8 5/8				0.95	566.0	567.0	
Casing Description Production				Run Date 1/18/2005 00:00		Set Depth (ftKB) 2,644.0		Wellbore Original Hole	
Centralizers					Scratchers				
Jts	Item Des	OD (in)	ID (in)	Wt (lb/ft)	Grade	Len (ft)	Top (ftKB)	Btm (ftKB)	
35	Casing Joints	5 1/2	4.95	15.50	J-55	1,540.03	0.0	1,540.0	
1	DV Tool	5 1/2				2.12	1,540.0	1,542.1	
24	Casing Joints	5 1/2	4.95	15.50	J-55	1,056.49	1,542.1	2,598.6	
1	Float Collar	5 1/2				0.93	2,598.6	2,599.6	
1	Float Joint	5 1/2				43.12	2,599.6	2,642.7	
1	Guide Shoe	5 1/2				1.31	2,642.7	2,644.0	
Cement: <Description?>									
Cementing Start Date			Cementing End Date			Wellbore			
Evaluation Method			Cement Evaluation Results						
Comment									
Cement Stage: <Description?>									
Top Depth (ftKB)		Bottom Depth (ftKB)		Full Return?	Vol Cement	Top Plug?		Bottom Plug?	
Initial Pump Rate (bbl/min)		Final Pump Rate (bbl/min)		Avg Pump Rate (bbl/min)		Final Pump Pressure (psi)		Plug Bump Pressure (psi)	
Pipe Reciprocated?		Stroke (ft)		Reciprocation Rate (spm)		Pipe Rotated?		Pipe RPM (rpm)	
Tagged Depth (ftKB)		Tag Method		Depth Plug Drilled Out To (ft)		Drill Out Diameter (in)		Drill Out Date	
Cement Fluid: <Description?>									
Fluid Type		Fluid Description				Amount (sack)	Class	Volume Pumped (bbl)	
Estimated Top (ftKB)		Est Btm (ftKB)		Yield (ft³/sack)		Mix H2O Ratio (gal/sack)		Free Water (%)	
Density (lb/gal)		Plastic Viscosity (cP)			Thickening Time (hr)		1st Compressive Strength (psi)		
Cement Fluid Additives									
Add		Type			Conc				