



P&A Wellbore For State

Well Name: LF RANCH 42-17

Land, Original Hole, 6/6/2023 6:49:44 AM		Well Header											
MD (ftKB)	Vertical schematic (actual)	Surface UWI 0512320812				Business Unit Rockies		Gov Auth Dist		Prod Tree Loc Land			
		Orig. KB to Gnd (ft) 12.00		Original Spud Date 6/6/2002		Abandon Date		Well Sub-Status TA (AT SURFACE)		High...			
Comment 2/5/19: (8/16/18) GYRO STACKED OUT AT 4,070'. FISHED PLUNGER, RAN BACK IN TO FISH SPRING. COULD NOT LATCH ONTO SPRING. RAN IMPRESSION BLOCK TO TRY TO DETERMINE ISSUE NONE FOUND.													
CIBP @ 7000'. TIGHT SPOTS @ 2600' & 4800'. FIELD OPS NOTICE-FLOWLINES ABANDONED PER RULE 1103, RCVD 6/28/17. STATE SHOWS SHUT IN SINCE NOV 2017.													
Surface Location (Congressional)													
Qtr 3 SE		Qtr 4 NE		Section 17	Twnshp 4	Twnsh... N	Range 63	Rng E/... W	Latitude (°) 40.31378410 8		Longitude (°) -104.455045859		
Wellbore Sections													
Section Des				Hole Size (in)				Act Top (ftKB)		Act Btm (ftKB)			
SURFACE				12 1/4				12.0		446.0			
PRODUCTION				7 7/8				446.0		7,557.0			
Casing Strings													
Csg Des				Run Date		OD (in)		Wt/Len (lb/ft)	Grade	Top Depth (MD) (ftKB)	Set Depth (MD) (ftKB)		
Surface				6/6/2002		8 5/8		24.00		12	446		
Production Casing				6/17/2002		4 1/2		11.60		12	7557		
Cement													
Des						Start Date		Top (ftKB)		Btm (ftKB)			
SURFACE CASING CEMENT						6/7/2002		12.0		446.0			
PRODUCTION CASING CEMENT						6/17/2002		5,924.0		7,557.0			
Dump Bail						2/21/2005		6,976.0		7,000.0			
Zone Statuses													
Zone Name		Status Date		Status	Fluid Type	Job				Prod Method			
J SAND		11/26/2002		PR		DRILLING/COMPLETION - ORIGINAL, 6/6/2002...							
J SAND		2/21/2005		AB		RECOMPLETION, 1/10/2005 00:00							
CODELL		4/1/2005		PR		RECOMPLETION, 1/10/2005 00:00							
NIOBRARA		4/1/2005		PR		RECOMPLETION, 1/10/2005 00:00							
Perforation Data													
Linked Zone				Explosive Type	Entered Shot Total	Top (ftKB)		Btm (ftKB)		Date			
NIOBRARA, Original Hole				A	16	6,450.0		6,454.0		3/28/2005			
NIOBRARA, Original Hole				B	28	6,501.0		6,508.0		3/28/2005			
NIOBRARA, Original Hole				B	64	6,512.0		6,528.0		3/28/2005			
NIOBRARA, Original Hole				C	48	6,576.0		6,588.0		3/28/2005			
CODELL, Original Hole					48	6,700.0		6,712.0		3/28/2005			
J SAND, Original Hole					80	7,160.0		7,180.0		7/12/2002			
J SAND, Original Hole					16	7,186.0		7,190.0		7/12/2002			
J SAND, Original Hole					24	7,200.0		7,206.0		7/12/2002			
J SAND, Original Hole					24	7,214.0		7,220.0		7/12/2002			
Stimulation Intervals													
Zone				Start Date				Top (ftKB)		Btm (ftKB)			
NIOBRARA-CODELL, Original Hole				3/29/2005				6,450.0		6,700.0			
J SAND, Original Hole				7/16/2002				7,160.0		7,220.0			
Other In Hole													
Run Date		Des				Make		OD (in)	Top (ftKB)	Btm (ftKB)			
2/21/2005		Cast Iron Bridge Plug						4	6,995.0	7,000.0			
Logs													
Date		Type						Depth Top (MD) (ftKB)	Btm (ftKB)				
6/6/2002		COMPENSATED DENSITY						446	7,557.0				
6/24/2002		CBL/CCL/GR						5,804	7,478.0				
Plug Back Total Depths													
Date		Type		Com						PBTD (ftKB)			
6/24/2002		FILL		DEPTH LOGGER						7,482			
8/3/2005		FILL		C/O TO RUN TBG						7,075			