



Well Name: COCKROFT USX A11-03

Land, Original Hole, 2/21/2023 2:43:43 PM

MD (ftKB)

Vertical schematic (actual)

MD (ftKB) scale: -575.1, -574.1, -545.3, -541.7, -540.7, -539.4, -537.4, -301.8, 0.0, 9.8, 20.0, 852.4, 854.0, 863.8, 2544.0, 4107.0, 4111.9, 6383.9, 6578.4, 6592.8, 6890.1, 6895.3, 6896.3, 6897.0, 6904.5, 6919.0, 6931.1, 7055.1, 7069.6, 7070.5, 7084.6, 7086.0, 7102.0

Key features and annotations:

- SURFACE CASING CEMENT; 10-854; 2/14/2007
- Stage Tool; 4107-4112; 9/30/2013
- PRODUCTION CASING CEMENT; 2544-7086; 2/18/2007; SPORADIC CEMENT 2750 TO 3200.
- Balanced Plug (Tubing and Annulus); 6384-6897; 1/24/2023; 35 SKS 7.17 BBLS 15.8 PPG G NEAT CEMENT WITH
- Perforated; 6919-6931; 2/27/2007; Perf

Well Header									
Surface UWI		Business Unit		Gov Auth Dist		Prod Tree Loc			
0512324710		Rockies				Land			
Orig. KB to Gnd (ft)		Original Spud Date		Abandon Date		Well Sub-Status		High Pres	
10.00		2/13/2007				TA		N	
Comment									
STAGE TOOL @ 4107'. STATE SHOWS SHUT IN SINCE MAY 2017.									
Surface Location (Congressional)									
Quarter 3	Quarter 4	Section	Township	Twnshp N	Range	Rng E/W	Latitude (°)	Longitude (°)	
NE	NW	11	6	N	64	W	40.506698938	-104.520261395	
Wellbore Sections									
Section Des		Hole Size (in)		Act Top (ftKB)		Act Btm (ftKB)			
SURFACE		12 1/4		10.0		864.0			
PRODUCTION		7 7/8		864.0		7,102.0			
Casing Strings									
Csg Des		Run Date		OD (in)	Wt/Len (lb/ft)	Grade	Top Depth (MD) (ftKB)	Set Depth (MD) (ftKB)	
Surface		2/14/2007		8 5/8	24.00	J-55	10	854	
Production Casing		2/18/2007		4 1/2	11.60	M-80	10	7086	
Cement									
Des				Start Date		Top (ftKB)		Btm (ftKB)	
SURFACE CASING CEMENT				2/14/2007		10.0		854.0	
PRODUCTION CASING CEMENT				2/18/2007		2,544.0		7,086.0	
Balanced Plug (Tubing and Annulus)				1/24/2023		6,384.0		6,897.0	
Zone Statuses									
Zone Name		Status Date	Status	Fluid Type	Job			Prod Method	
CODELL		2/29/2016	PR						
CODELL		1/24/2023	Closed		Abandon Well - Temporary, 12/28/2022 10:00				
Perforation Data									
Linked Zone		Explosive Type	Entered Shot Total	Top (ftKB)		Btm (ftKB)		Date	
CODELL, Original Hole			48	6,919.0		6,931.0		2/27/2007	
Stimulation Intervals									
Zone			Start Date			Top (ftKB)		Btm (ftKB)	
CODELL, Original Hole			3/13/2007			6,919.0		6,931.0	
Other In Hole									
Run Date		Des			Make	OD (in)	Top (ftKB)	Btm (ftKB)	
9/30/2013		Stage Tool				2	4,107.0	4,112.0	
Logs									
Date		Type				Depth Top (MD) (ftKB)		Btm (ftKB)	
2/17/2007		COMPENSATED DENSITY				2,700		7,079.0	
2/17/2007		INDUCTION				854		7,099.0	
2/27/2007		CBL/CCL/GR				2,406		7,050.0	
Plug Back Total Depths									
Date		Type		Com				PBTD (ftKB)	
2/18/2007		FLOAT COLLAR		FLOAT COLLAR				7,071	
2/27/2007		FILL		DEPTH LOGGER ON CBL				7,055	