

Well Info		Surface Location
County: Reagan	API#: 4238339823	1,216' FWL & 2,087' FNL
Wolfcamp	AFE #: 166867	Latitude: 31.165812° N
Ground Level: 2,845'	RKB: 2,875'	Longitude: 101.64924° W
		Tree: 2-7/8" 5K
		Wing: 2-1/16" 5K
		CSG: 1-13/16" 10K
		Completion Notes:
		Max Frac Pressure: 6,968
		Toe Sleeve Shift Pressure: 8,650
		Max Casing Test Pressure: 8,500

823DH  
Current WBD

All depths MD unless otherwise noted

Production Casing: 5-1/2", 17 ppf, HCP-110, LTC @ 16,446'  
Surface Casing 2: 9-5/8" 40# J-55 LTC, 379.3  
Surf Csg 1: 9-5/8" 36# J-55 LTC, 1224  
Production Casing TOC: Surface  
Surface Casing TOC: Surface

Tubing: 2-7/8" EUE 6.5 ppf LTC  
Packer Depth: N/A  
ESP Depth: 7080      Top Shot: 7,913'      Avg. TVD: 7,643'      Bottom Shot: 16,330'

KOP: 7,210'      PBTD: 16,398'  
30° @ 7,552'      Effective Lateral Length: 8,417'      TD: 16,456'  
60° @ 7,712'      85° to PBTD: 8,554'      Toe Sleeve: 16,355'  
85° @ 7,844'