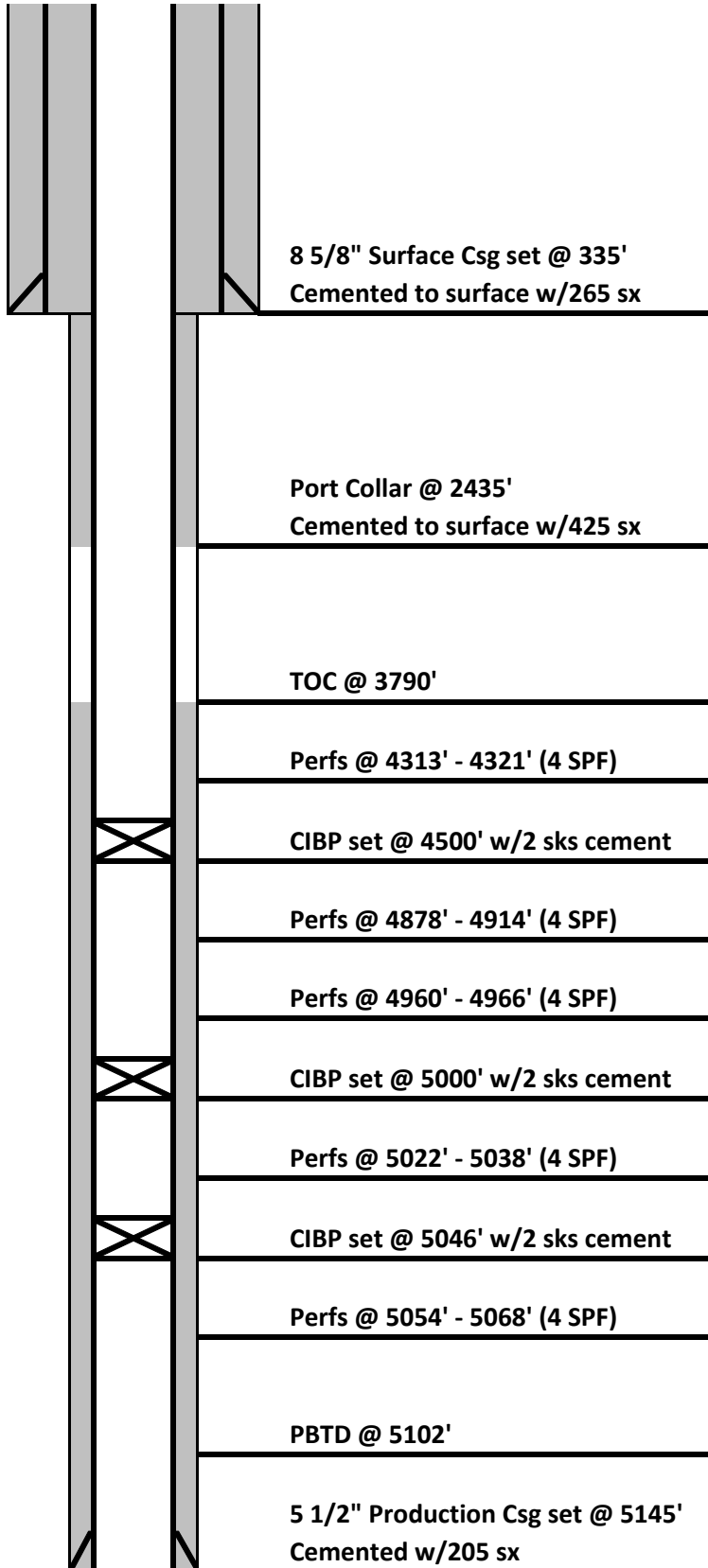




DRILLING COMPANY, INC. **WICHITA, KANSAS**

Wellbore Diagram



Date:	9/13/2011
Well Name:	APC-Tennell #1-33
Location:	1204'FNL & 1798' FWL
	NENW 33-17S-45W
County:	Kiowa
State:	Colorado
API:	05-061-06853-00
Spud Date:	7/23/2011

Hole Size	12 1/4"
Surface Casing:	Set @ 335' (8 5/8")
Cemented with:	265 sx
Production Csg:	Set @ 5145' (5 1/2")
Cemented with:	205 sx

Log Tops:	
Anhydrite	2421
B/Anhydrite	2458
Shawnee	3583
Heebner Shale	3787
Lansing	3815
B/KC	4164
Marmaton	4217
Fort Scott	4312
Cherokee Shale	4374
Atoka	4530
Morrow Shale	4679
Keyes	4852
Mississippian	4877
RTD	5213
LTD	5214