

The completed data table for well 4835-B is given in Table 2.2A and the plan view of the well is in Fig. 2.26A.

Table 2.2A. Data and calculated results from well 4835-B, Appleton field, Alabama. Kelly Bushing: 244 ft

Measured depth = log depth (ft)		True vertical depth (ft)	Depth subsea (ft)	Total rectangular coordinates (ft)	
0		0	244	0.00 N	0.00 E
928		928	-684	1.72 N	1.93 E
2 308		2 308	-2 064	4.53 N	9.51 W
3 282		3 282	-3 038	6.37 N	6.29 W
4 150	Eutaw	4 150	-3 906	10.35 N	6.12 W
4 400	U. Tuscaloosa	4 400	-4 156	11.50 N	6.07 W
4 811		4 811	-4 567	13.38 N	5.99 W
4 890	M. Tuscaloosa	4 890	-4 646	14.37 N	6.63 W
5 150	L. Tuscaloosa	5 150	-4 906	17.64 N	8.75 W
5 525	L. Cretaceous	5 525	-5 281	22.35 N	11.81 W
6 198		6 198	-5 954	30.82 N	17.30 W
7 696		7 695	-7 451	61.48 N	7.50 W
8 328		8 327	-8 083	74.90 N	1.25 E
8 482		8 480	-8 236	74.59 N	18.82 E
8 661		8 655	-8 411	71.22 N	53.19 E
8 935		8 922	-8 678	66.16 N	117.74 E
9 186		9 161	-8 917	62.25 N	194.12 E
9 556		9 512	-9 268	54.50 N	310.78 E
10 006		9 940	-9 696	34.61 N	447.09 E
10 266	Cotton Valley	10 189	-9 944	18.10 N	521.24 E
10 431		10 346	-10 102	7.63 N	568.29 E
11 103		10 982	-10 738	55.68 S	777.65 E
11 621		11 470	-11 226	116.46 S	938.37 E
11 960		11 791	-11 547	142.28 S	1 045.58 E
12 370	Haynesville	12 178	-11 934	168.39 S	1 179.92 E
12 450		12 253	-12 009	173.48 S	1 206.13 E
12 641		12 432	-12 188	185.03 S	1 271.62 E
13 020	Buckner	12 789	-12 545		
13 072	Smackover ^a	12 838	-12 594	210.16 S	1 414.16 E
13 086		12 851	-12 607	210.98 S	1 418.79 E
13 190	OWC ^b		-12 704	217 S	1 453 E
13 286	Base Smack		-12 795	223 S	1 485 E

^a Attitude from dipmeter 12,056. ^b Oil-water contact.

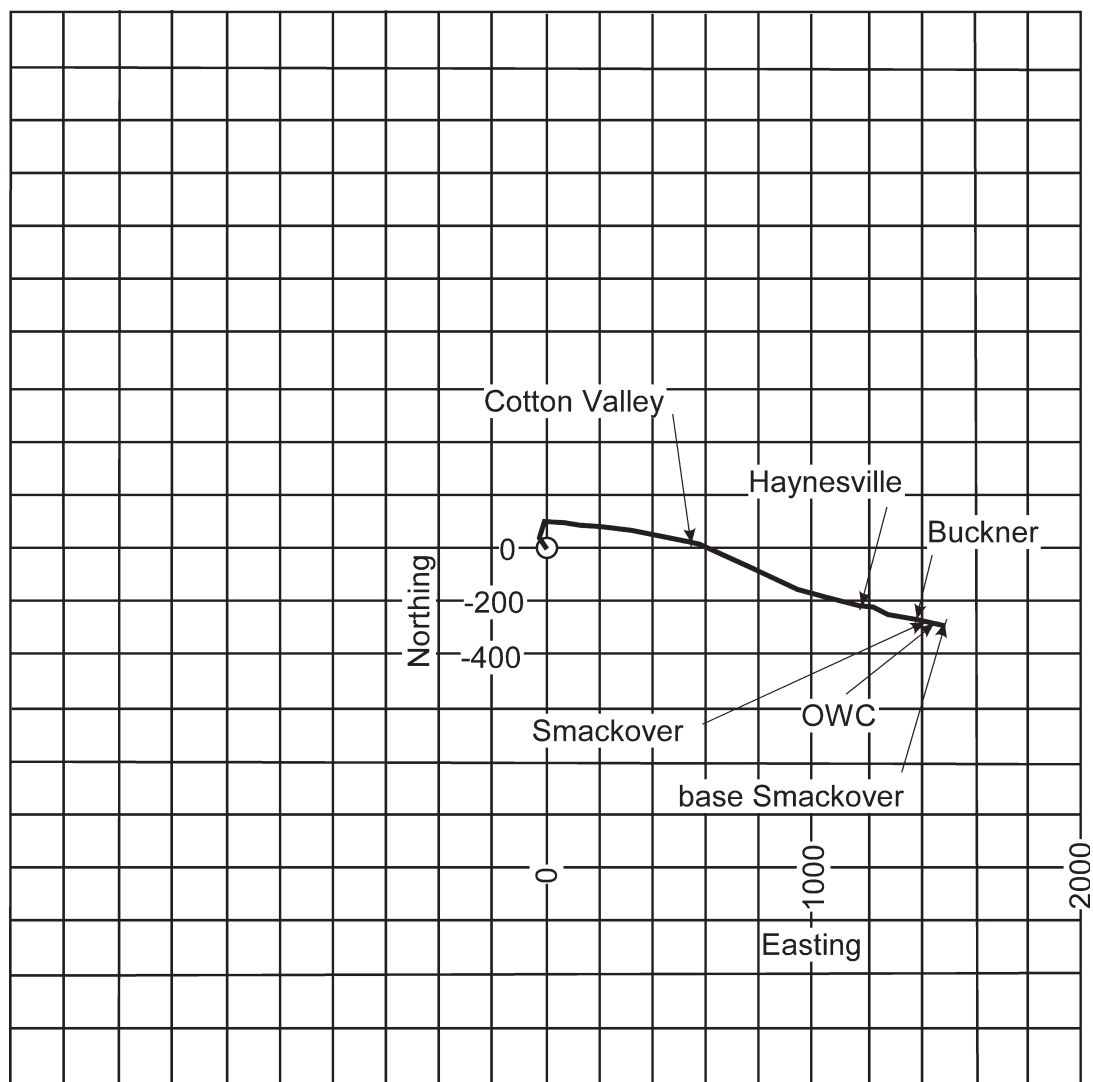


Fig. 2.26A. Plan view of Smackover well 4835-B (after Hawkins 1999)