

**Offset wells to the
U.D. Sawyer #6**

Well	Location	Surface Casing	Inter. Casing	Prod. Casing	TD	Completions	P&A
Sawyer #1 Spud 10/4/84	Sec. 27-T9S-R36E Unit K 1650' FSL & 2310' FWL	13 3/8" @ 276' Cmt. w/ 350 sx TOC @ surf by circ	8 5/8" @ 4125' Cmt w/ 1650 sx TOC @ surf by circ	5 1/2" @ 11920' Cmt w/ 250 sx TOC @ 10150' by calc.	11949	Open hole 11920-949'	P/A'd Schematic Attached
Dessie Sawyer #1 Spud 6/22/48	Sec. 27-T9S-R36E Unit K 1980' FSL & 1980' FWL	13 3/8" @ 240' Cmt. w/ 300 sx TOC @ surf by circ	9 5/8" @ 4617' Cmt w/ 4850 sx TOC @ surf by circ	5 1/2" @ 12218' Cmt w/ 2000 sx TOC @ 5407' by calc.	12218	11740-840' sqz w/ 75 sx 11740-780'	P/A'd Schematic Attached
Dessie Sawyer #2 Spud 2/7/68	Sec. 27-T9S-R36E Unit K 2310' FSL & 2310' FWL	13 3/8" @ 249' Cmt. w/ 300 sx TOC @ surf by circ	8 5/8" @ 4199' Cmt w/ 1400 sx TOC @ surf by circ	5 1/2" @ 11869' Cmt w/ 325 sx TOC @ 10490' by TS	11983'	11926-42' sqz w/ 200 sx 11837-57' Ran liner, perf 11833-45'	P/A'd Schematic Attached
Santa Fe Pacific #3 SWD Spud 5/29/48	Sec. 27-T9S-R36E Unit M 660' FSL & 660' FWL	13 3/8" @ 320' Cmt. w/ 300 sx TOC @ surf by circ	9 5/8" @ 6198' Cmt w/ 4000 sx TOC @ 1810' by TS	7" @ 12240' Cmt w/ 1750 sx TOC @ 6390' by TS	12556	11445-538' sqz w/ 300 sx 12212-218' Open hole 12240-556'	N/A
Texaco U.D. Sawyer #1 Spud 10/4/57	Sec. 34-T9S-R36E Unit A 660' FNL & 660' FEL	13 3/8" @ 344' Cmt. w/ 400 sx TOC @ surf by calc.	9 5/8" @ 4199' Cmt w/ 3000 sx TOC @ surf by calc.	5 1/2" @ 12187' Cmt w/ 700 sx TOC @ 9800' by TS	12187'	12126-150'	T/A'd Schematic Attached
Texaco U.D. Sawyer #2 Spud 12/4/58	Sec. 34-T9S-R36E Unit G 1650' FNL & 1650' FEL	13 3/8" @ 338' Cmt. w/ 400 sx TOC @ surf by circ.	9 5/8" @ 4142' Cmt w/ sx TOC @ surf by circ.	5 1/2" @ 4074 - 12182' Cmt w/ 500 sx TOC @ 10670' by TS	12182	12176-180'	
Texaco U.D. Sawyer #5 Spud 4/5/70	Sec. 34-T9S-R36E Unit B 475' FNL & 1726' FEL	11 3/4" @ 369' Cmt. w/ 350 sx TOC @ surf by circ.	8 5/8" @ 5000' Cmt w/ 1120 sx TOC @ surf by circ.	5 1/2" @ 4748 - 12145' Cmt w/ 650 sx TOC @ 9085' by calc.	12177	12125-142' Open hole 12145-177'	T/A'd Schematic Attached
U.D. Sawyer "B" #1 Spud 6/5/48	Sec. 34-T9S-R36E Unit C 660' FNL & 1980' FWL	13 3/8" @ 221' Cmt. w/ 300 sx TOC @ surf by circ.	9 5/8" @ 4623' Cmt w/ 3850 sx TOC @ surf by circ.	5 1/2" @ 12514' Cmt w/ 1000 sx TOC @ 9108' by calc.	12514	12240-360' 9695-9724'	P/A'd Schematic Attached
U.D. Sawyer #1 Spud 8/25/47	Sec. 27-T9S-R36E Unit O 660' FSL & 1980' FEL	13 3/8" @ 214' Cmt. w/ 300 sx TOC @ surf by circ.	9 5/8" @ 3706' Cmt w/ 2800 sx TOC @ surf by circ.	5 1/2" @ 12255' Cmt w/ 700 sx TOC @ 8540' by TS	12258	12115-215' sqz w/ 12100-182' 11412-422'	P/A'd Schematic Attached
U.D. Sawyer #2 Spud 6/25/50	Sec. 27-T9S-R36E Unit I 1980' FSL & 990' FEL	13 3/8" @ 240' Cmt. w/ 300 sx TOC @ surf by circ.	9 5/8" @ 4614' Cmt w/ 3500 sx TOC @ surf by circ.	5 1/2" @ 12097' Cmt w/ 1178 sx TOC @ 6320' by TS	12100	12040-092' Open hole 12097-102' 12010-016'	
U.D. Sawyer #3 Spud 2/25/49	Sec. 27-T9S-R36E Unit G 1980' FNL & 1980' FWL	13 3/8" @ 258' Cmt. w/ 300 sx TOC @ surf by circ.	9 5/8" @ 4651' Cmt w/ 2125 sx TOC @ 648' by calc.	5 1/2" @ 12147' Cmt w/ 1090 sx TOC @ 6550' by TS	12147	12000-050'	