

Table 4: Wells drilled in the Flathead area in Montana

Well name location	year	elevation m	TD m	results
Cenex Ladenburg #4-13 se nw nw 13-34N-21W	1989	1061.3 KB	2743	D&A; Kishenehn to 993m and Purcell below? Sample descriptions not available.
Kintla Lake Oil #1 sw ne ne 12-36N-22W	1902		393	located on oil shales of Kishenehn at surface; penetrated 213m soft sandstones and shales with coal (Kishenehn) and continuous limestone at 393m; minor oil and gas shows (Daly, 1912; Boberg, 1984).*
Kintla Lake Oil #2 sw sw ne 12-36N-22W	1902		304.8	located on oil shales of Kishenehn at surface; minor oil and gas shows (Boberg, 1984).*
Southwest Kootenai Land Oil Co. sec 8-37N-19W	1906		183	located on the basis of surface seeps in Purcell? (Boberg, 1984)
Butte Oil #1 ne ne ne 13-37N-21W	1901		442	2.5-3km west of oils seeps in Purcell; drilled in Purcell strata; encountered flammable gas at 219.4m; gas continued to seep from casing until 1950's (Daly, 1912; Johnson, 1913; Arnold, 1915; Boberg, 1984).
Nyvatex Mueller #1 ne se ne 34-37N-22W	1982	1242.7 (ground)	244	D&A; penetrated Kishenehn sandstone, conglomerate, mudstone and marls; oil shows throughout; no wireline logs.

* Flow of gas reported by Hungry Horse News, Oct 17, 1947.