e)Vorithmest Muses Geological Service LOG NO. 190 COMPANY SIGNAL DRILLING & EXPLORATION CO. LEASE AND NO # 1 RASMUSSEN STATE OR PROVINCE MONTANA COUNTY SHERIDAN AREA LOCATION SW SW SEC. 35 T 35 N R 56 E GRND ELEV. 2296 KB 2307 TOTAL DEPTH 7339 SPUDDED 7-31-62 COMPLETED 8-17-62 REMARKS: Photo Enlargement XIO GEOLOGIC SECTION MISSISSIPPIAN: Charles, Mission Canyon DATE Dec. 1962 REMARKS PHOTO - LOGLaterolog Gamma ray TESTING Sh, slty, dolote, w/slst. Salt. 6700 Salt w/sh. Is, dns, argil, tr ools, intcl anny & dolo, salt incls. 6800 Anhy, acicular, dns, argil, intcl Ls, dns, argil, f/fos frgs, pyr, w/anhy & salt incls. Salt intcl anhy. Anhy, intcl 1s. Ls.dns, slty w/salt & anhy incls. Ls, dns, w/anhy & salt. Ls, dns, f/silt grs, pyr, w/anhy & salt incls. Anhy, acicular, dns, intel 1s. 6900 Ls, dns, w/anhy & salt incls. Ls, dns, tr ools, salt incls. Ls, dns, argil, salt incls. Ls, dns, f/fos frgs, ostr, tr ools, sl slty, salt incls. Ls, dns, sl slty, intcl anhy & Salt intel anhy & sh. Salt, intcl anhy. 7000 Ls, ools, sdy intcl anhy & salt. ; Salt, intel anny 1s. Ls, argil, f/ools, tr fos frgs, intcl anhy & salt. Ls, argil, sl silc, f/fos frgs, intel salt & anhy. Anhy, acicular intel salt & ls. Anhy, dns, intel salt. Anhy, dns, argil, slty & sdy, Anhy, dns, argil, dolotc, slty. Anhy, dns, argil, dolotc. Anhy, dns, argil, dolote, sl sdy. Ls, mud, fn peld, f/fos, ostr, anhytc. Anhy, dns, argil, dolote, sl sdy. Ls, argil, sl peld, sl anhytc. Anhy, dns, argil, m/dolo grs. Ls, alg, Spongiostromata, xln clc, intbd ls, mud, fn peld. Ls, mud, peld, ostr, alg tubes, tr foram, sl por. 1 Ls, foslf, brach, crin, bryon, W ostr, argil. Ls, peld, foslf, alg, xln clc, s/anhy, fair por. Ls, mud, fn peld, alg frgs, sl Ls, frgtl, reworked mud and alg fres, sl por. Ls, subchky, foslf, crin, brach, argil, dolot c. Ls, mud, faint peld, ostr, anhy xls. Ls, c-ctc, foslf, dol tc, argil, fair por. Is, chky, foslf, brach, crin, dolote, argil, sl sile. Ls, chky, foslf, crin, dolotc, argil, fair por. Ls, foslf, brach, argil, c-ctc, f/pols. 7300 Ls, argil, foslf, crin, bryon, slty, s/ch. Ls, foslf, brach, crin, f/foram, argil.