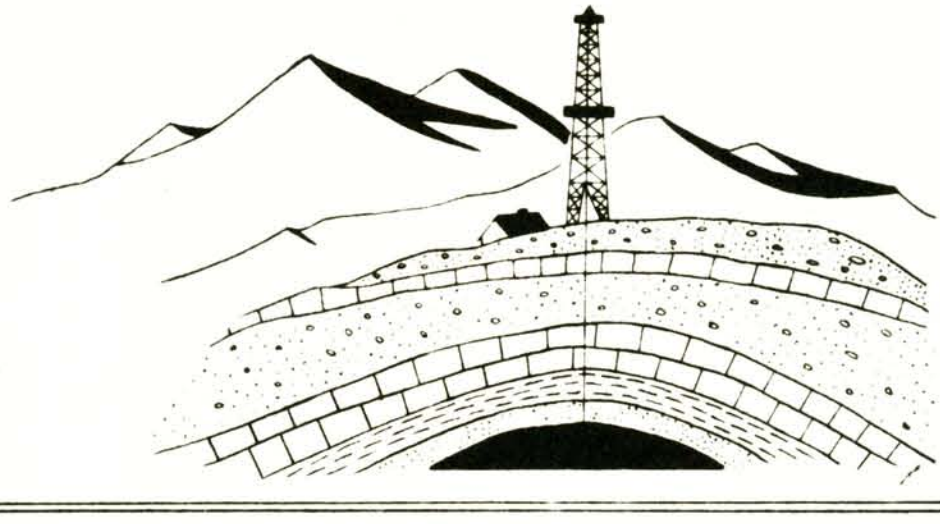


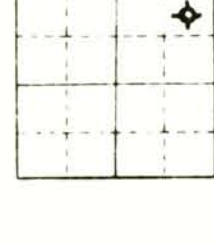
Northwest Geological Service



LOG NO. 105

COMPANY **SHELL OIL COMPANY** LEASE AND NO. **#1 KUBESH 41-26**

STATE OR PROVINCE **MONTANA** COUNTY **DAWSON** AREA **CAINE**



LOCATION **C NE NE SEC. 26 T 18N. R. 53E. GRND. ELEV. 2651' K.B. 2665'**

TOTAL DEPTH **10,695'** SPUNDED **8-19-58** COMPLETED **10-15-58**

REMARKS: **Photo Enlargement X 10.**

GEOLOGIC SECTION **MISSISSIPPIAN: Charles, Mission Canyon, Lodgepole** DATE **NOV, 1960**

GAMMA RAY	DEPTH TESTING	PHOTO - LOG	NEUTRON	REMARKS
	7700			slst, argil, dolotc, sdy, w/ss Dolo, chky, slty & sdy, argil, anhytc, Anhy, dolotc, argil grdg to dolo. Anhy, argil, calc w/ls anhytc.
	7800			Anhy, argil, dolotc, sdy w/ls, dns, argil. Dolo, subchky, argil, anhytc, sl slty. Dolo, v argil, slty, anhytc. Dolo, v argil, slty, anhytc, s/ls, dns. Dolo, argil, slty anhytc, w/ anhy. Dolo, argil, slty, anhytc, w/ anhy & ls, dns. Dolo, argil, slty, anhytc w/ anhy. Dolo, chky, argil, slty, anhytc.
	7900			ls, dns, argil, sl slty, f/sh lams. ls, dns, argil, sl slty. Anhy, dns, intel ls. ls, dns, argil, sl slty, anhy incls and xls. ls, dns, argil, tr lcmd pyrte ools. Anhy, inte ls, dns, tr ools. ls, dns, argil, pyr. ls, dns, argil, pyr, strks fn c-c. ls, dns, argil, pyr, tr fn c-c.
	8000			ls, dns, argil, f/fof frgs, spcls, ostr? Anhy, intel ls, dns, tr fn c-c. ls, dns, argil, anhy incls. Anhy, argil, intel ls, dns. Anhy, argil intel ls, argil. Anhy, intel ls, argil, f/fn fof frgs. Anhy, intel ls, dns. ls, dns, f/fn fof frgs, argil. ls, dns, argil, fn fof frgs, f/olk sh lams, tr fn c-c. Anhy, intel ls, dns. ls, dns, argil, f/fof frgs, crin. ls, dns, argil, sl slty intel anhy.
	8100			ls, dns, fn fof frgs loc, argil. ls, dns, f/fn fof frgs, anhy incls, strks dolo, chky. Anhy, intel ls. ls, dns, faint peld, intel anhy. ls, dns to chky, dolotc, c-ltc loc, fn fof frgs, foram, anhy incls. ls, argil, c-ltc, strks dolo, anhytc, silc. ls, fn fof frgs, dns, f/qtz xls. ls, faint peld, fn fof frgs, dns to chky. ls, fn peld, argil, fof frgs, w/sh lams. ls, fn fof frgs, crin, bryo? ostr?, silc, argil.
	8200			ls, fn fof frgs, ostr? crin?, argil. ls, fnly foslf, crin, spcls, argil. ls, fof frgtl, crin, bryo, argil, tr pyr. ls, dns, s/fof frgs, crin, argil, slty loc, peld loc. ls, fn peld to dns, sl argil, por 3%.
	8300			ls, fof frgtl, crin, argil; s/ls dns, argil, fnly pyrte; s/slty, sdy, argil, dolotc. ls, fn fof frgs, crin, f/spcls, dolotc, argil, por. ls, fof frgs, crin, argil, silc; peld loc. ls, fof frgtl, crin, argil. ls, fof, frgtl, crin, ostr?, argil; ls, peld, c-ctc, foram.
	8400			ls, fof frgtl, crin, argil; psdo-peld loc. ls, fof frgs, crin, bryo, argil. ls, fof frgtl, crin, spcls, argil. s/ls, dns, fn slty, p-pt por. ls, dns to fof frgtl, crin, spcls, peld, argil, slty. ls, fn fof frgs, crin, argil, silc. ls, fof frgtl, crin, peld, argil, slty; por.
	8500			ls, fof frgs, crin, argil, sl slty, por. ls, fof frgs, crin, argil. ls, dns, fn fof frgs, crin, spcls, argil. ls, dns, fn fof frgs, crin tr peld, argil. ls, dns, fof frgs, crin, spcls, argil. ls, dns, fof frgs, crin, bryo?, argil. ls, fof frgs, crin, argil. ls, dns, fof frgs, crin, spcls, argil. ls, fof frgtl, crin, argil.
	8600			ls, dns to c-ltc, foram, pyr; s/dolo, gran, argil, por. ls, dns, spcls, argil; s/ls, fnly c-ctc, argil, silc. ls, dns, fof frgs, crin, argil; s/dolo, gran, argil, por. Dolo, gran, argil, por; s/ls as avb. ls, fof frgtl to c-ctc, crin, argil; s/dolo as avb. ls, fof frgtl, crin, argil, por s/dolo, gran, argil, por
	8700			ls, dns, fof frgs, crin, spcls, argil. ls, dns, fof frgtl, crin, argil, dolotc, por. ls, dns, fof frgtl, crin, argil, dolotc, por. ls, dns, spcls, argil; s/ls, fnly c-ctc, argil, silc. ls, dns, fof frgs, crin, argil; s/dolo, gran, argil, por.
	8800			Dolo, gran, argil, por; s/ls as avb. ls, fof frgtl to c-ctc, crin, argil; s/dolo as avb. ls, fof frgtl, crin, argil, por s/dolo, gran, argil, por
	8900			NO SAMPLES
	9000			ls, dns, fof frgs, crin, spcls, argil.