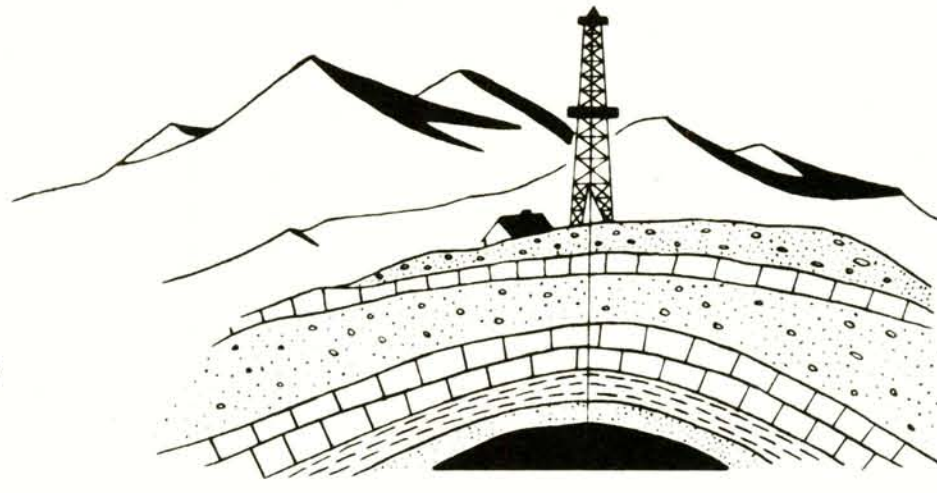


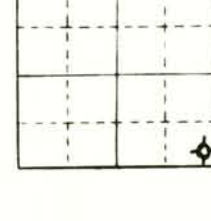
Northwest Geological Service



LOG NO. 81

COMPANY GENERAL PETROLEUM CORPORATION LEASE AND NO. # 88-30-P

STATE OR PROVINCE MONTANA COUNTY TETON AREA _____



LOCATION SE SE SE SEC. 30 T. 25N. R. 1W. GRND. ELEV. 3585' 3594' KB.

TOTAL DEPTH 4161' SPUDDED 9-1-50 COMPLETED 10-22-50

REMARKS: Photo Enlargement X 10.

GEOLOGIC SECTION MISSISSIPPIAN: Sun River, Mission Canyon, Lodgepole DATE MAY 1960

GAMMA RAY	DEPTH TESTING	PHOTO - LOG	NEUTRON	REMARKS
	2			Sh, fsl to blk, sl slty, mic, sl carb
	3			Dolo, gran, foslf?, por, strks dolo, dns, pyr
	4			Dolo, chky, c-ltc?, sl por
	5			Dolo, gran, foslf?, por
	6			Dolo, gran, foslf, por, strks dolo, dns
	7			Dolo, gran, foslf, por, strks dolo, microgran
	8			Ls, crinal, dns
	9			Dolo, microgran, fos casts, por
	10			Dolo, microgran, fos casts, por
	11			Dolo, microgran, fos casts, por
	12			Ls, c-c, fos frgs, crins?, dolotc, sl por
	13			Dolo, microgran, fos casts, por
	14			Ls, crinal, sl gran, sl por
	15			Dolo, microgran, foslf, crins, por
	16			Dolo, gran, fos casts, crins, por
	17			Ls, gran, crinal, dolotc, sl por
	18			Ls, crinal, gran, dolotc, sl por
	19			Ls, crinal, gran, dolotc, sl por
	20			Dolo, microgran, foslf, crins, por
	21			Ls, crinal, gran, dolotc, por
	22			Dolo, microgran, foslf, crins, por
	23			Ls, gran, foslf, crins, dolotc, por
	24			Ls, gran, foslf, crins, dolotc, por
	25			Ls, gran, foslf, crins, dolotc, sl por
	26			Ls, chky, sl foslf, dolotc, silc, ch, sl por
	27			Ls, microgran, foslf, crins, dolotc, argil
	28			Ls, c-ctc, crins, microgran, dolotc, por
	29			Ls, microgran, foslf, dolotc, sl por
	30			Ls, microgran, foslf, dolotc, sl por
	31			Ls, microgran, foslf, dolotc, sl por
	32			Ls, foslf, crins, brachs, dns, argil
	33			Ls, foslf, crins, brachs, sl c-ctc, dns, argil
	34			Ls, foslf, argil, dns, ch
	35			Ls, foslf, dns, silc, argil
	36			Ls, chky, dolotc, foslf, sl por
	37			Ls, dns, foslf, argil, stylos
	38			Ls, chky, foslf, dolotc, sl silc, sl por
	39			Ls, microgran, foslf, v dolotc, silc, sl por
	40			Ls, microgran, foslf, dolotc, sl por
	41			Ls, microgran, sl foslf, dolotc, sl por
	42			Ls, dns, foslf, argil
	43			Ls, chky, foslf, sl dolotc, sl por
	44			Ls, dns, sl foslf, forams, argil
	45			Ls, subchky, argil, dolotc, silc, strks ls, c-ctc, foslf, sl por
	46			Ls, microgran, foslf, dolotc, sl por
	47			Ls, foslf, dns, argil, tr fn ss?
	48			Ls, microgran, foslf, dolotc, sl por
	49			Ls, microgran, foslf, dolotc
	50			Dolo, microgran, sl foslf, por
	51			Ls, microgran, foslf, dolotc, sl por
	52			Ls, foslf, dolotc
	53			Ls, microgran, foslf, dolotc, sl por
	54			Ls, dns, argil, silc, fn fos frgs
	55			Ls, subchky, dolotc, argil, fn fos frgs, sl silc
	56			Ls, dns to subchky, dolotc, argil, sl silc, f/fos
	57			Ls, chky, dolotc, argil, silc, spcls
	58			Ls, microgran, dolotc, crins, silc, sl por
	59			Ls, chky, dolotc, silc, argil, fos frgs, pyr, por
	60			Ls, subchky, v silc, argil, stylos
	61			Ls, microgran, dolotc, f/fos frgs, silc, pyr
	62			Ls, microgran to chky, dolotc, silc, f/fos ch
	63			Ls, dns to subchky, argil, silc, dolotc, f/fos
	64			Ls, microgran, foslf, crins, dolotc, sl por, tr glauc
	65			Ls, dns, fn fos frgs, spcls, bryons
	66			Ls, dns, fn fos frgs
	67			Ls, dns, fn fos frgs, argil, pyr
	68			Ls, dns, fn fos frgs, sl dolotc
	69			Ls, dns, argil, fn fos frgs, pyr
	70			Ls, dns, fn fos frgs, pyr
	71			Ls, dns, argil, f/fn fos frgs
	72			Ls, dns, argil, spcls
	73			Ls, dns, argil, f/fn fos frgs, pyr
	74			Ls, dns, argil, fn fos frgs, pyr
	75			Ls, dns, argil, spcls, pyr
	76			Ls, dns, argil, f/fn fos frgs, pyr
	77			Ls, dns, argil, f/fos, bryons, pyr
	78			Ls, dns, argil, f/fn fos frgs
	79			Ls, foslf, dns, argil, glauc
	80			Sh, fnly slty