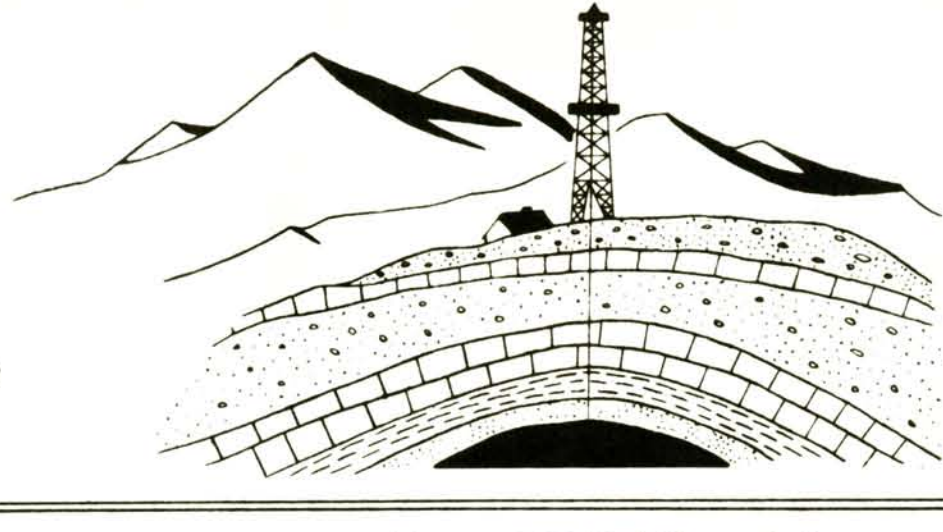


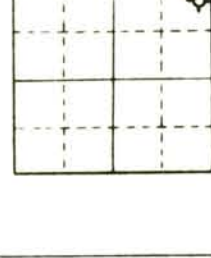
Northwest Geological Service



LOG NO 95

COMPANY CONTINENTAL OIL COMPANY LEASE AND NO. #1 STATE 14

STATE OR PROVINCE MONTANA COUNTY TETON AREA EUREKA LAKE



LOCATION C NE NE NE SEC. 14 T. 25 N. R. 6 W. GRND. ELEV. 4331' D.F. 4340'

TOTAL DEPTH 5193' SPUDDED 10-5-53 COMPLETED 11-21-53

REMARKS: Photo Enlargement X 10

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

S - P	DEPTH TESTING	PHOTO - LOG	RESISTIVITY	REMARKS
				Sh, blk, calc, pyrte, grdg to dns, argil ls
				Dolo, microgran, fn fos vugs
		NO SAMPLES		
	2900			Dolo, foslf, crins, bryons, cors, microxln, gran, por
				Dolo, subchky, vug por
				Dolo, subchky, tr p-pt vugs
				Dolo, subchky, tr p-pt vugs
				Dolo, subchky to microgran, sl vug por
	3000			Dolo, subchky, qtz xls, sl vug por
				Dolo, subchky, f/slt grs, tr ch, sl por
				Dolo, microxln, foslf, crins, fair por
				Dolo, dns to subchky
				Dolo, gran, foslf, bryons?, por
				Dolo, subchky, fn fos frgs, spcls, p-pt vugs, m/ch
				Dolo, gran, foslf?, crins, bryons?, por
				Dolo, gran, foslf, crins, bryons?, por
	3100			Dolo, microgran to chky, fn fos frgs, spcls, por, m/spclar ch
				Dolo, microgran to chky, sl foslf, crins, por, tr silicified c-c
				Dolo, subchky to microgran, f/ fos frgs, sl por
				Dolo, gran, foslf, crins, bryons?, por
				ls, crinal, bryons?, dns
				ls, dns, fn fos frgs
				ls, crinal, bryons, dolote, sl por
	3200			ls, dns, argil, silc, spcls
				ls, crinal, bryons, sl por, strks ls, dns, fn fos frgs
				ls, crinal, strks ls, dns, fn fos frgs
				ls, dns, argil, fn fos frgs
				Dolo, subchky, sl foslf, crins, sl por
				ls, dns, argil, fn fos frgs; ch
				ls, crinal, dns
				ls, dns to subchky, fn fos frgs, crins
	3300			ls, foslf, crins, gran, dolote, por
				ls, fos frgs, crins, argil, dolote
				ls, dns, fn fos frgs, argil; ch
				ls, foslf, crins, pyr
				ls, subchky, foslf, dolote, pyr, sl por
	3400			ls, dns, foslf, crins, argil, silc, pyr
				ls, dns to subchky, foslf, crins, dolote
				ls, subchky to microgran, foslf, crins, dolote, sl por
				ls, microgran to dns, foslf, crins, dolote
				ls, microgran, foslf, crins, silc, dolote, por; ch
				ls, subchky, foslf, crins, silc, sl dolote
	3500			ls, foslf, crins, strks dolo, subchky, vug por
				ls, dns to subchky, foslf, crins, dolote, sl silc
				ls, dns to subchky, argil, fos frgs, pyr; ch
				ls, foslf, crins, silc, sl por
				ls, dns, argil, fos frgs, silc, m/ch
				ls, dns, fn fos frgs, argil
				ls, chky, dolote, fos frgs; ch
	3600			ls, chky, dolote, fos frgs
				ls, foslf, bryons, crins, spcls, silc
				ls, subchky to dns, fos frgs, crins, ostrs, dolote
				ls, microgran, fn fos frgs, spcls, crins, dolote
				ls, dns, spcls, pyr; ch
				ls, dns, argil, spcls; ch
	3700			ls, dns, spcls
				ls, dns, spcls, f/ostrs
				ls, dns, bryons, spcls, silc
				ls, foslf, bryons, crins, spcls, chky, dolote
				ls, dns, spcls, argil, sl silc
				ls, dns, spcls, f/ostrs
	3800			ls, foslf, crins, ostrs, bryons, argil, stylos
				ls, dns to subchky, spcls
				ls, fn fos frgs, argil, sl silc
				ls, subchky, spcls, argil; ch
				ls, subchky, spcls, argil; ch
				ls, dns, argil, spcls, silc
	3900			ls, subchky, argil, silc
				ls, dns, v argil, spcls, silc
				ls, dns, v argil, spcls, silc
				ls, dns, v argil, spcls, silc
				ls, dns, v argil, spcls
				ls, dns, argil, sl silc
	4000			ls, subchky, argil, spcls, w/sh
				ls, subchky, argil, spcls, w/sh
				ls, dns, fn fos frgs, argil
				ls, dns, foslf, ostrs, crins
				Dolo, microgran, pyr, por