

Oxford Exploration Company

1030 DENVER CLUB BUILDING

DENVER, COLO. 80202

(303) 572-3821

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COLO. OIL & GAS CONS. COMM.

#1 MEIER

Logán Co., Colorado

23-12N-52W

- 5020-5030: sh dk gry, black, spl 30-35% surface gravel, pyrite
- 5030-5040: sh gry-dk gry, surface gravel as above, faint amount silver metal with irregular greenish stains (native mud pump)
- 5040-5050: sh gry, dk gry, sh brownish gry-sl slty, surf gravel as above
- 5050-5060: sh as above, tr ss, vfg, grading to slstn, gry-wht glauc, tite to good p&p sl cf, no visable show vv faint yellow fluor, v faint cut when crushed
2nd tray: one piece ss fg, slty, shly, good spotty dk brown stn, v-soft, good p&p, light yellow fluor (v pale), no cut, one piece ss, vfg, gry, cf, lo p, no usable stn, lt yellow fluor
- 5063 : 30 min circ spl, sh gry-dk gry, surf gravel, tr ss wht vfg some cf, NS, NF fair p&p
60 min circ spl, sh & gravel as above, ss wht, fg, sl cf, poor-fair p&p, wet NS, NF
- 5060-5070: ss vfg, wht, cf, lo p-tite, wet, NS, NF
- 5070-5080: sample missing
- 5080-5090: sh dk gry, grayish brown, tr ss mg, slty, sht, silica cmt, NS, NF
- 5090-5100: surface gravel, sh as above
- 5100-5110: ss fg, wht, slty, sl cf, NS, NF, sh & surf gravel as above
- 5110-5120: sh gry, micaceous, ss as above, sh lt gry, surf gravel
- 5120-5130: as above, no lt gry sh
- 5130-5140: sh gry, sl slty, sh dk-gry, caving ss as above, surf gravel
- 5040-5050: sh gry-dk gry, tr limonite stn on sh, surf gravel
- 5050-5060: sh gry-dk gry, glauc, tr ss vfg, carb platelets, tr coal
- 5060-5070: sh as above, tr ss vfg, wht-gry, cf, carb, tite, NS, NF, Top J ss
- 5179: sample caught after trip, but before starting pumps, New bit @ 5179
one piece ss, fg-mg, good p&p, clean, v lt. brown stn, good fluor cuts on crushing, note: no ss in second tray
- 5170-5180: all sh as above and D & upper J sand, one piece ss-vfg to slstn w/lt. brown mineral specks, good fluor, wht cf, no cut, may be due to bentonitic cly filling, lost circ @ 5183' for two hours, used entire reserve pit and 3' depth of main pit
- 5180-5185: sh and D & J ss as above, one piece ss mg-fg, poorly sorted, clean sec silica faces, good p&p to fair p&p, good light stn, good fluor, same sand as piece above in 5179' spl, stn becomes darker as sample dries,
- 5185-5190: sh and D sand cavings
- 5090-5095: sh and ss as above, one piece ss vfg, brown color w/wht cf soft, tite, v sl pale fluor, no visable stn
- 5095-5200: sh cavings
- 5200-5205: sh and D ss cavings
- 5205-5210: as above, tr surface gravels
- 5210-5215: sh cavings
- 5015-5020: sh gry grading to sltstn, mostly cavings
- 5020-5025: ss, vfg, sltstn, cf, soft, shly
- 5025-5030: sh, gry, slty, micaceous
- 5230-5235: sh dk gry, occ stly, tr sh green, tr ss fg, cf, soft, tite, very lt. tan color wet, NS, NF, may be J-3, tr sltstn, brownish gry, soft, shly, tite



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