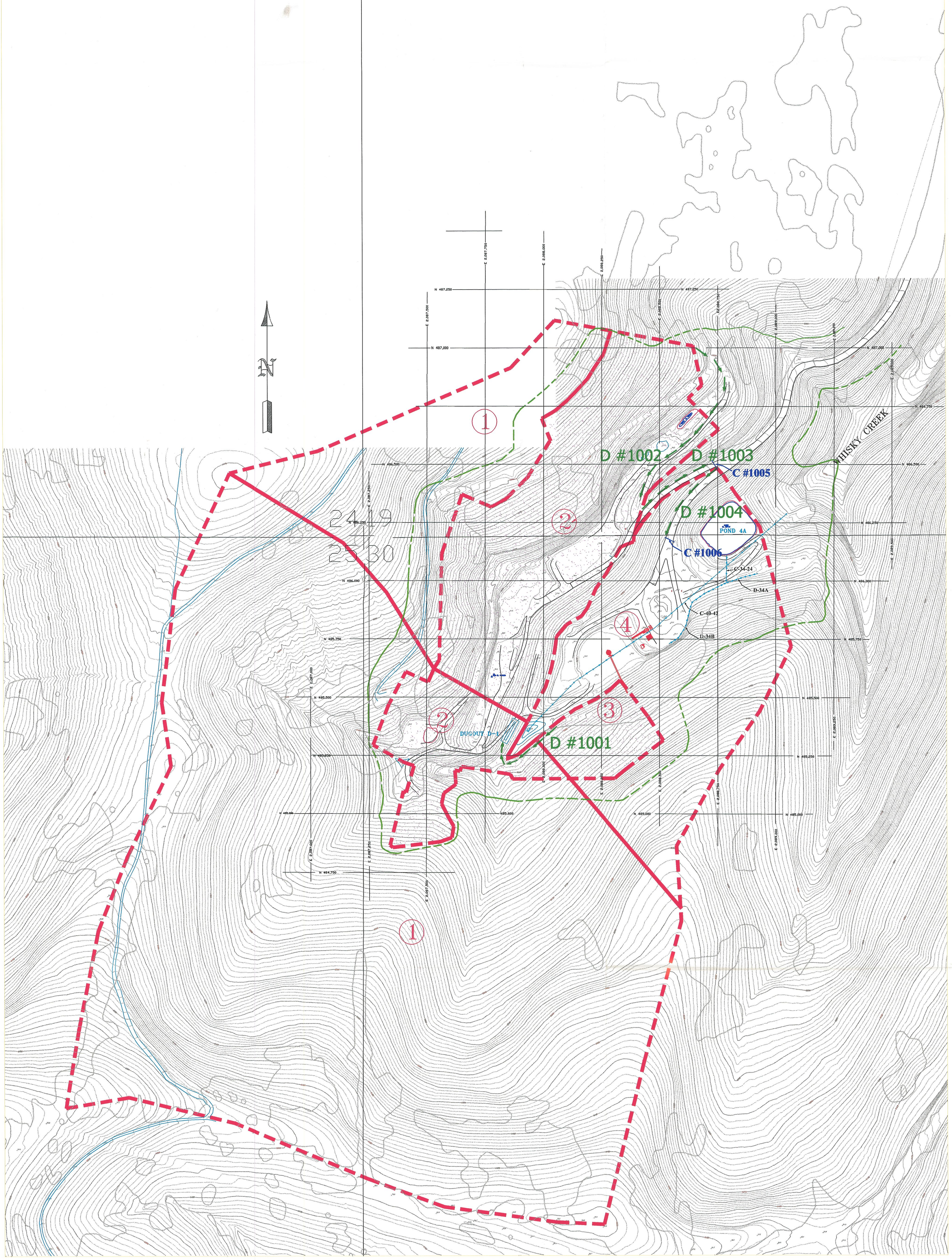

LEGEND:

- WATER SHED BOUNDARY
- EXTENT OF WATER SHED BOUNDARY
- DISTURBED AREA BOUNDARY
- DITCHES (PROPOSED)
- CULVERTS (PROPOSED)
- EXISTING DITCHES
- EXISTING CULVERTS

AREA DESCRIPTIONS

AREA 1: FOREST WITH HEAVY GROUND LITTER.
AREA 2: CULTIVATED, STRAIGHT ROW.
AREA 3: CULTIVATED, STRAIGHT ROW.
AREA 4: FOREST WITH HEAVY GROUND LITTER.

ASSIGNED WEIGHTED CURVE NUMBERS:

AREA 1 = CURVE #73
AREA 2 = CURVE #86
AREA 3 = CURVE #79
AREA 4 = CURVE ~~#60~~ #74
DBM

REGISTERED PROFESSIONAL ENGINEER
No. 7418
DAVID B. MILLER
8/30/01
NOT VALID WITHOUT A SIGNATURE
STATE OF UTAH

LODESTAR ENERGY MOUNTAIN OPERATIONS

Lodestar Energy Inc.
Mountain Operations, White Oak Mine
HC 35, Box 370, Helper Ut. 84526
PH #: 435-637-9200 Fax #: 435-448-9456

Drawn By: RR Lodestar Engineering	Date: Aug. 29, 2001	Scale: 1" = 200'
Approval: DAVE MILLER	Drawing Location: c\Rick\WhiteOak\reclaimation\ SWSMap.dwg	

Drawing:
SUB-WATERSHED MAP
DUGOUT D-1 & POND 4A

INCORPORATED R645-301-742-310B

INCORPORATED

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SEP 4 2001
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