ENERGY WEST MINING COMPANY
HUNTINGTON, UTAH 84528

CRANDALL CANYON ACCESS
MILL FORK LEASE ML-48258
BLIND CANYON OVERBURDEN

DRAWN BY:	K. LARSEN	MFS1824D	
SCALE:	1"=1000'	DRAWING #:	
DATE:	APRIL 14, 2003	SHEET 1 OF 1	REV. 3

LEGEND

- MILL FORK LEASE PPOPERTY BOUNDARY
- COAL LEASE BOUNDARY
- DEER CREEK MINE PERMIT BOUNDARY
- FAULT (DASHED WHERE INFERRED)
- BLIND CANYON SEAM MINING PROJECTIONS
- HIAWATHA SEAM MINING PROJECTIONS
- BLIND CANYON SEAM MINE WORKINGS (EXISTING)
- HIAWATHA SEAM MINE WORKINGS (EXISTING)
- GENWAL RESOURCES PROPERTY BOUNDARY
- OUTCROP
- EM-169 DRILL HOLE

RECEIVED
APR 24 2006
DIV. OF OIL, GAS & MINING

REGISTERED PROFESSIONAL ENGINEER No. 160554-2202 DOUGLAS E. JOHNSON STATE OF UTAH

I, DOUGLAS E. JOHNSON BEING A REGISTERED PROFESSIONAL ENGINEER IN THE STATE OF UTAH, DO HEREBY CERTIFY THAT THE INFORMATION CONTAINED ON THIS DRAWING IS TRUE AND ACCURATE TO THE BEST OF MY KNOWLEDGE AND BELIEF.

Douglas E Johnson 10-3-05

DOUGLAS E. JOHNSON NO. 160554-2202 DATE

STATE OF UTAH LICENSED PROFESSIONAL GEOLOGIST 5223 KENNETH S. FLECK

Kenneth S. Fleck 4/18/05

I, KENNETH S. FLECK LICENSED PROFESSIONAL GEOLOGIST DO HEREBY CERTIFY THAT THE INFORMATION CONTAINED ON THIS DRAWING IS TRUE AND ACCURATE TO THE BEST OF MY KNOWLEDGE AND BELIEF.

T. 15 S.
T. 16 S.

N

STATE ML-21568

U-68082

SL-062648

U-54762

FEE I.P.A. Andalex Resources

ML-48258 Subleased I.P.A.-50% Andalex Resources 50%

U-78953

UTU-77975

ML-48258

U-024317

U-06039

FEE

LEASE MODIFICATION #1 U-06039 65.7 AC.

LEASE MODIFICATION #2 U-06039 59 AC.

Stream Barrier

Stream

NVP-4

PROPOSED GAS WELL

PROJECTED ROCK SLOPES & RAISE BIN FROM HIAWATHA SEAM

GAS WELL

MILL FORK FAULT ZONE

Blind Canyon Seam

Hiawatha Seam

HELCO MINE

SKEEN MINE

BEAVER CREEK MINE

PORTALS

B.C. OUTCROP

12th Left
11th Left
10th Left
9th Left
8th Left
7th Left
6th Left
5th Left
4th Left
3rd Left
2nd Left
1st Left
1st Right
2nd Right
3rd Right
4th Right
5th Right
6th Right
7th Right
8th Left
8th North
8th South
9th North

CLB-1 (USGS-10)
CLB-2 (USGS-2)
CLB-3A (USGS-3)
SLB-1 (USGS-1)
SLB-2 (USGS-6)
SLB-3 (USGS-9)
SLB-4 (USGS-8)
UGMS-7

EM-76 EM-169 EM-170 EM-171 EM-172 EM-173 EM-174 EM-176 EM-178 EM-179 EM-180 EM-181 EM-182 EM-183 EM-184 EM-185 EM-186 EM-187 EM-188 EM-189 EM-190 EM-191 EM-192 EM-193 EM-194 EM-195 EM-48 EM-49 EM-56 EM-153 EM-154 EM-155 EM-157 EM-158 EM-159 EM-160 EM-161 EM-162 EM-163 EM-164 EM-165 EM-166 EM-167 EM-168

HC-1 HC-2 HC-3 HC-4 HC-5 HCD-1 HCD-2 DH-1 DH-2 DH-3 DH-4 DH-5 DH-6 DH-7 DH-8 DH-9 DH-10 MC-1 MC-2 MC-3 MC-4 MC-5 MC-6 MC-7 MC-8 MC-9 MC-10

M-1 M-2 M-5 M-6 M-7 M-8 M-9 M-13 M-14 M-15 S-220

225 221 017 016 040 085 086 UID 248 390 391 395 244 245 246 145 2810 5120