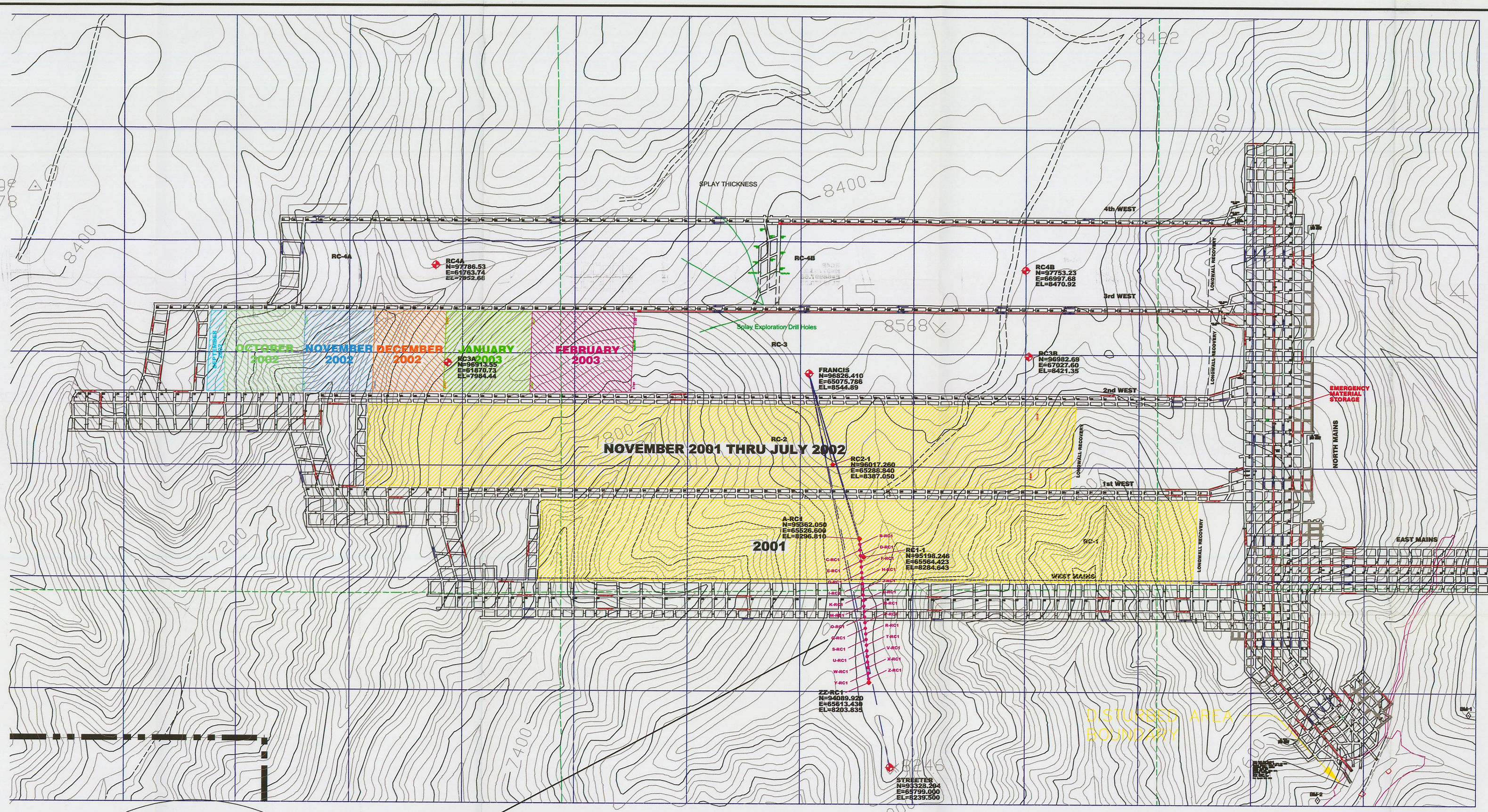
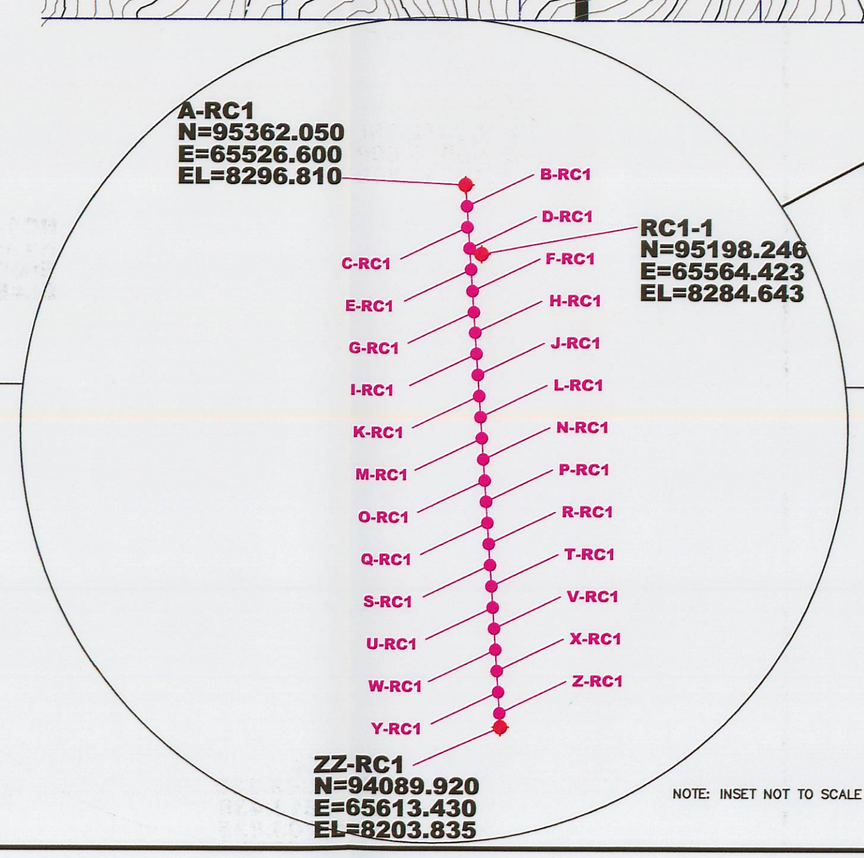


ORIGINAL		2002		
STATION	ELEVATION	STATION	ELEVATION	ELEVATION DIFFERENCE
FRANCIS	8544.890		8544.890	
STREETER	8239.500		8239.500	
RC2-1	8389.379		8387.050	-2.329
A-RC1	8297.282		8296.810	-0.472
B-RC1	8296.330		8296.105	-0.225
C-RC1	8293.930		8294.085	+0.155
D-RC1	8290.990		8291.345	+0.355
E-RC1	8278.680		8279.185	+0.505
F-RC1	8263.840		8265.510	+1.670
G-RC1	8247.110		8247.840	+0.730
H-RC1	8236.710		8237.510	+0.800
I-RC1	8225.370		8226.295	+0.925
J-RC1	8221.030		8222.020	+0.990
K-RC1	8209.840		8210.900	+1.060
L-RC1	8205.720		8206.740	+1.020
M-RC1	8201.790		8202.850	+1.060
N-RC1	8198.200		8199.260	+1.060
O-RC1	8195.550		8196.595	+1.045
P-RC1	8194.580		8195.685	+1.105
Q-RC1	8193.820		8194.960	+1.140
R-RC1	8194.000		8195.155	+1.155
S-RC1	8192.860		8193.965	+1.105
T-RC1	8192.640		8193.765	+1.125
U-RC1	8191.150		8192.270	+1.120
V-RC1	8191.090		8192.225	+1.135
W-RC1	8193.700		8194.790	+1.090
X-RC1	8195.850		8197.000	+1.150
Y-RC1	8198.020		8199.505	+1.485
Z-RC1	8200.450		8201.690	+1.240
ZZ-RC1	8202.682		8203.835	+1.153
		RC-3A	7984.440	
		RC-3B	8421.350	
		RC-4A	7952.680	
		RC-4B	8470.920	



NOTE: INSET NOT TO SCALE

REGISTERED PROFESSIONAL ENGINEER No. 151610 DAVID G. SPILLMAN 3/25/03 STATE OF UTAH

RECEIVED MAR 2 7 2003 DIV. OF OIL, GAS & MINING

REVISION	
DATE	BY
3-25-03	KP

Canyon Fuel Company, LLC
Soldier Canyon & Dugout Canyon Mines

2002 DUGOUT CANYON SUBSIDENCE MONITORING STATIONS

Dugout Canyon Mine

DRAWN BY: K. PAPPAS	DATE: DECEMBER 09, 2002	SCALE = 1:500
APPROVED BY: DGS	FILE NAME: Y:\KIT\SUB-02SO.DWG	DRAWING OR SUB-2002