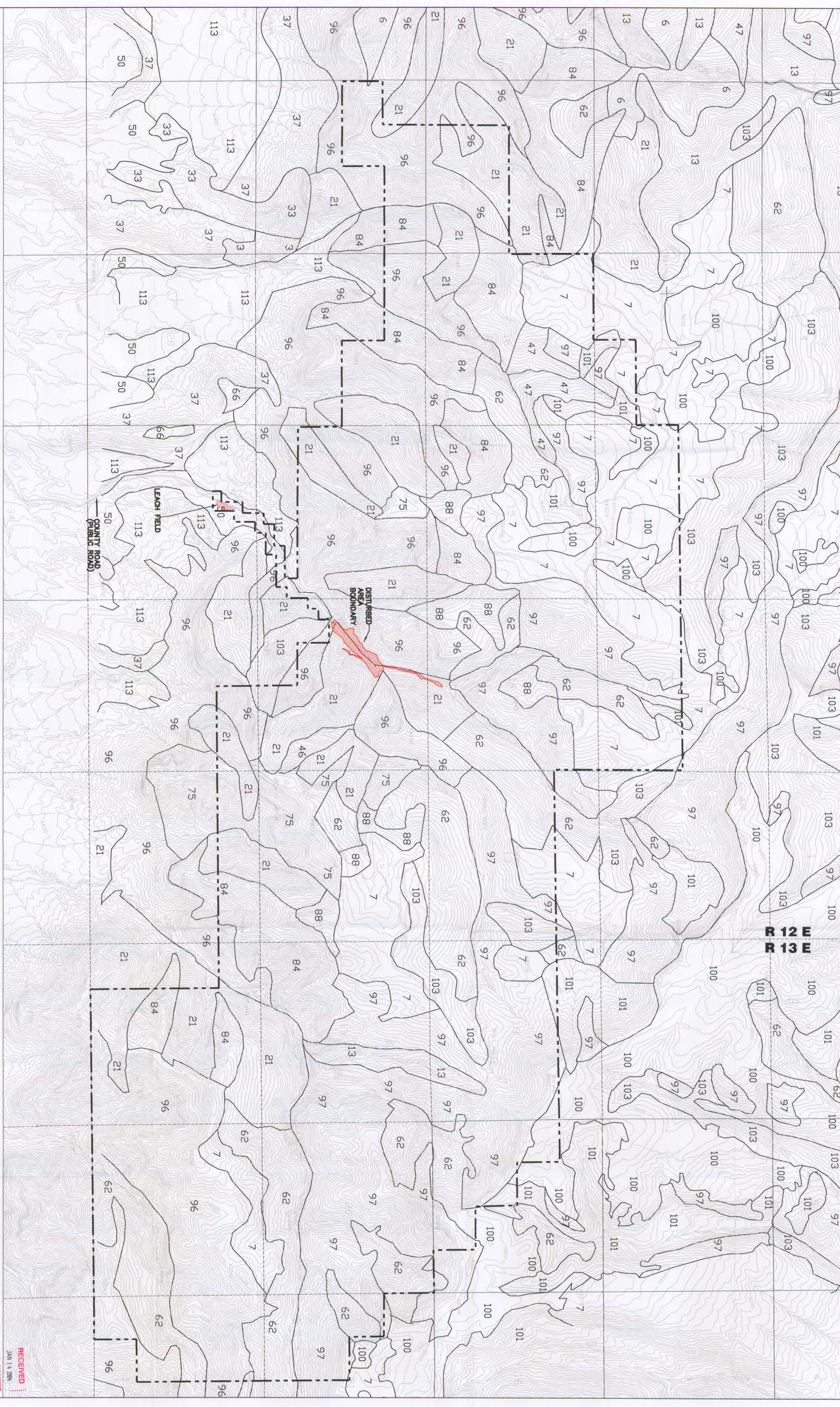


T 12S  
T 13S



NOTE:  
REFER TO PERMIT AMENDMENT AND  
FOR INFORMATION PERTAINING TO  
THEIR AREAS

----- PERMIT AREA BOUNDARY

**MAP UNIT**

7	BE - COMPLEX
8	BE - COMPLEX
9	BE - COMPLEX
10	BE - COMPLEX
11	BE - COMPLEX
12	BE - COMPLEX
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96	BE - COMPLEX
97	BE - COMPLEX
98	BE - COMPLEX
99	BE - COMPLEX
100	BE - COMPLEX

**LEGEND**

100	BE - COMPLEX
101	BE - COMPLEX
102	BE - COMPLEX
103	BE - COMPLEX
104	BE - COMPLEX
105	BE - COMPLEX
106	BE - COMPLEX
107	BE - COMPLEX
108	BE - COMPLEX
109	BE - COMPLEX
110	BE - COMPLEX
111	BE - COMPLEX
112	BE - COMPLEX
113	BE - COMPLEX

**MAP UNIT**

100	SENCHENT LOAM 3 TO 15 PERCENT SLOPES
101	SENCHENT LOAM 3 TO 15 PERCENT SLOPES
102	SENCHENT LOAM 3 TO 15 PERCENT SLOPES
103	SENCHENT LOAM 3 TO 15 PERCENT SLOPES
104	SENCHENT LOAM 3 TO 15 PERCENT SLOPES
105	SENCHENT LOAM 3 TO 15 PERCENT SLOPES
106	SENCHENT LOAM 3 TO 15 PERCENT SLOPES
107	SENCHENT LOAM 3 TO 15 PERCENT SLOPES
108	SENCHENT LOAM 3 TO 15 PERCENT SLOPES
109	SENCHENT LOAM 3 TO 15 PERCENT SLOPES
110	SENCHENT LOAM 3 TO 15 PERCENT SLOPES
111	SENCHENT LOAM 3 TO 15 PERCENT SLOPES
112	SENCHENT LOAM 3 TO 15 PERCENT SLOPES
113	SENCHENT LOAM 3 TO 15 PERCENT SLOPES

**REGISTERED PROFESSIONAL ENGINEER**  
D. J. STUBBINS  
No. 12345  
State of California

0' 1000'

REVISION	DATE	BY
1	12/17/20	HR
2		
3		
4		
5		
6		
7		
8		
9		
10		

DATE: MAY 10, 1999  
SCALE: 1" = 100'  
DRAWN BY: AP  
CHECKED BY: HR  
PROJECT: Native Soil Types Present in Dugout Canyon Mine Permit Area  
SHEET: 2 OF 2  
PLATE: 2-1

**Canyon Fuel Company, LLC**  
Solely Owned by Canyon Fuel Company, LLC  
10000 Canyon Fuel Company Way, Reno, NV 89521  
775.784.1234

**Dugout Canyon Mine**

**NATIVE SOIL TYPES PRESENT IN  
DUGOUT CANYON MINE PERMIT AREA**

RECEIVED  
JAN 14 2006  
DUGOUT CANYON MINE