

Table 1

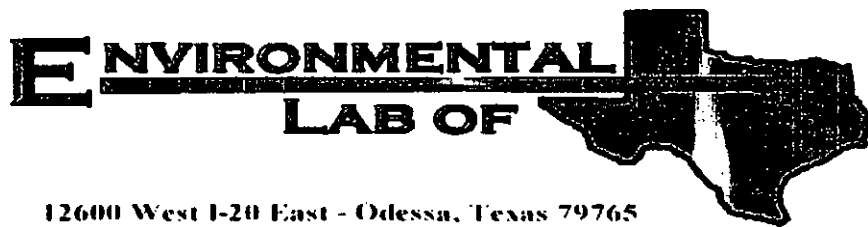
CONCENTRATIONS OF CHEMICALS OF CONCERN IN SOIL

**Merit Energy
Turner B # 44 Site
Loco Hills, Eddy County, New Mexico
Terracon Project Number 94057472C**

All concentrations are in mg/kg

SAMPLE DATE	SAMPLE LOCATION	SAMPLE DEPTH	Total Chlorides
03/28/06	Comp	6"	39.5

CONCENTRATIONS IN BOLD ARE ABOVE REGULATORY GUIDELINES



12600 West I-20 East - Odessa, Texas 79765

Analytical Report

Prepared for:

Jim Hollon

Terracon Consulting, Inc.

24 Smith Road, Ste. 261

Midland, TX 79705

Project: Various

Project Number: 94057472

Location: Loco Hills

Lab Order Number: 6C31006

Report Date: 04/06/06

Terracon Consulting, Inc.
24 Smith Road, Ste. 261
Midland TX, 79705

Project: Various
Project Number: 94057472
Project Manager: Jim Hollon

Fax: (432) 684-9608

Reported:
04/06/06 17:28

General Chemistry Parameters by EPA / Standard Methods
Environmental Lab of Texas

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
RT H2O Line (6C31006-01) Soil									
Chloride	270	10.0	mg/kg	20	ED60405	04/03/06	04/03/06	EPA 300.0	
TB #44 (6C31006-02) Soil									
Chloride	39.5	5.00	mg/kg	10	ED60405	04/03/06	04/03/06	EPA 300.0	
TB #50 (6C31006-03) Soil									
Chloride	10.9	5.00	mg/kg	10	ED60405	04/03/06	04/03/06	EPA 300.0	
WA #21 (6C31006-04) Soil									
Chloride	44.3	5.00	mg/kg	10	ED60405	04/03/06	04/03/06	EPA 300.0	
KB #7 (6C31006-05) Soil									
Chloride	22.1	5.00	mg/kg	10	ED60405	04/03/06	04/03/06	EPA 300.0	
TA Battery (6C31006-06) Soil									
% Moisture	3.8	0.1	%	1	ED60401	03/31/06	04/03/06	% calculation	
Keel B Battery (6C31006-07) Soil									
% Moisture	0.4	0.1	%	1	ED60401	03/31/06	04/03/06	% calculation	
TA #43 (6C31006-08) Soil									
% Moisture	0.6	0.1	%	1	ED60401	03/31/06	04/03/06	% calculation	
TB #91 (6C31006-09) Soil									
% Moisture	2.3	0.1	%	1	ED60401	03/31/06	04/03/06	% calculation	
TB #132 16' (6C31006-10) Soil									
% Moisture	1.3	0.1	%	1	ED60401	03/31/06	04/03/06	% calculation	

Environmental Lab of Texas

The results in this report apply to the samples analyzed in accordance with the samples received in the laboratory. This analytical report must be reproduced in its entirety, with written approval of Environmental Lab of Texas.

Page 4 of 9