

DAILY DRILLING REPORT

Project - Hole: 1198-115 Date: 11-19-81
 Location: of Sec. T R Spud Date: 11-19-81
 County, State: Juab Co., Utah Day #:
 Prog. Depth: 220' Contractor: Superior
 Geologist: Mark Avery Rig.:

Drilled 107 to 220' MM/Air/ Foam Injection
 Footage Cut 113' Temp: In Out
 Hole Size 6-3/4" Wt
 Dev. Survey @ Vis
 Casing 0-40' - 7" Ph

Bits, stabs, etc. & ser. # V4003 hammer - 6-3/4"

Lithology Limestone quartzite, fractured w/red clay gauge

Additional Report

In and out of circulation to 220'; Bottom 30' very fractured quartzite.

Well History

Interval	Hole Size	Casing	<u>Expenditures</u>
<u> </u>	<u> </u>	<u> </u>	Total to date <u> </u>
<u> </u>	<u> </u>	<u> </u>	Projected <u> </u>
<u> </u>	<u> </u>	<u> </u>	Cost/Ft <u> </u>
<u> </u>	<u> </u>	<u> </u>	Budgeted <u> </u>

DAILY DRILLING REPORT

Project - Hole: 1198-115 Date: 11-18
 Location: of Sec. T R Spud Date: 11-18
 County, State: Juab Co., Utah Day #:
 Prog. Depth: 220' Contractor: Superior
 Geologist: Mark Avery Rig.:

Drilled 0 to 107' ~~XXX~~/Air/ Foam Injection
 Footage Cut 107' Temp: In Out
 Hole Size 6-3/4" Wt
 Dev. Survey @ Vis
 Casing 0-40' - 7" Ph
 Bits, stabs, etc. & ser. #

Lithology Limestone with interbedded quartzite & chert lenses
 Additional Report

Hole 115 is on mineral claims. Fractured & brecciated limestone replacement
deposits (fluorspar) nearby.

<u>Well History</u>			<u>Expenditures</u>
<u>Interval</u>	<u>Hole Size</u>	<u>Casing</u>	<u>Total to date</u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u>Projected</u>
<u> </u>	<u> </u>	<u> </u>	<u>Cost/Ft</u>
<u> </u>	<u> </u>	<u> </u>	<u>Budgeted</u>