



D022869

AMAX EXPLORATION, INC.

DRILL SHIFT REPORT

Hole 777-12

Date: 8.5.77

Shift: Day X  
Swing \_\_\_\_\_  
Night \_\_\_\_\_

Location: Sulphurdale

Angle: \_\_\_\_\_

Project: Thermex

Reaming: To: \_\_\_\_\_ Size: \_\_\_\_\_ Drilling: To: 200/100 Size 6 1/2  
From: \_\_\_\_\_ From: 200/0

Footage Reamed: \_\_\_\_\_ Footage Drilled: 100/100 aug 6/avg 8  
Core Recovered: \_\_\_\_\_ 80

Casing Placed in Hole: Size: \_\_\_\_\_ Feet: \_\_\_\_\_

Casing Removed from Hole: Size: \_\_\_\_\_ Feet: \_\_\_\_\_

Supplies Used

bags  
Portland \_\_\_\_\_  
Lumnite \_\_\_\_\_  
Calseal \_\_\_\_\_  
Mud \_\_\_\_\_  
Chemical Additives bags or gals.  
FOAM 6 aug 5  
FOAM (Dob. pickup) 5 aug 6  
FOAM (LI) 5 aug 8  
FOAM Bands paved 4 aug  
Quick trim (DYS)

Other Items

Water hauling: Miles \_\_\_\_\_ Hours \_\_\_\_\_  
Core boxes \_\_\_\_\_ Size \_\_\_\_\_  
Lost bits \_\_\_\_\_  
Lost tools \_\_\_\_\_  
Rock bits: No. \_\_\_\_\_ Size \_\_\_\_\_  
Diamond bits: Size \_\_\_\_\_ Type \_\_\_\_\_  
Other: \_\_\_\_\_

Casing Left in Hole:  
Size \_\_\_\_\_ Feet \_\_\_\_\_  
\_\_\_\_\_

Hourly Distribution

Drilling Overburden \_\_\_\_\_  
Non-core Drilling \_\_\_\_\_  
Core Drilling \_\_\_\_\_  
Reaming \_\_\_\_\_  
Casing \_\_\_\_\_  
Pulling and lowering rods \_\_\_\_\_  
Rig-up/Rig-down \_\_\_\_\_  
Moving \_\_\_\_\_  
Mixing Mud \_\_\_\_\_  
Equipment Repair \_\_\_\_\_  
Cementing \_\_\_\_\_  
a) Washing hole \_\_\_\_\_  
b) Cementing \_\_\_\_\_  
c) Drill cement \_\_\_\_\_  
Delays: Explain \_\_\_\_\_  
\_\_\_\_\_  
Wedging Operations: Explain \_\_\_\_\_  
\_\_\_\_\_  
Surveying \_\_\_\_\_  
Fishing for tools \_\_\_\_\_  
Other: Explain \_\_\_\_\_

TOTAL HOURS \_\_\_\_\_

(Aug 8 started 9:30 to 6:30  
ran pipe 6:30 to 7:30)

One load water from 2000 Const

Remarks finish Hole 10:30 AM Foreman Andrew McPherson  
Ran pipe & moved to Black Driller Russell Mangelsen  
Rock, 4:00 PM Drill 60ft Helper \_\_\_\_\_  
quit 8:00 PM / Aug 6 started Truck Driver \_\_\_\_\_  
9:30 - 4:30 quit

HOLES