



BEARSPAW
LOGGING SERVICES LTD

Morning Report

Time
Sunclair

DATE: 12 February 1985 WELL NAME: PC1 Canterra Tunnel Lake M47

8:00 A.M. DEPTH: 1389m DAYS FROM SPUD: 31

8:00 A.M. STATUS: Drilling

ACTIVITY LAST 24 HOURS: Continued drilling through protomgic strata

BACKGROUND GAS - From: 1329m To: 1389m Average R.O.P. 20 minutes/m

Total Gas: 50.12 C1 40.04 C2 _____ C3 _____ IC4 _____ NC4 _____

From: _____ To: _____ Average R.O.P. _____

Total Gas: _____ C1 _____ C2 _____ C3 _____ IC4 _____ NC4 _____

COMMENTS: _____

FORMATION GAS - From: _____ To: _____ R.O.P. _____

Total Gas: _____ C1 _____ C2 _____ C3 _____ IC4 _____ NC4 _____

From: _____ To: _____ R.O.P. _____

Total Gas: _____ C1 _____ C2 _____ C3 _____ IC4 _____ NC4 _____

COMMENTS: _____

TRIP/CONNECTION GAS - Depth: _____ Total Gas: _____ C1 _____ C2 _____ C3 _____

Mud Data

D1280 Comment: _____

V 44 Depth: _____ Total Gas: _____ C1 _____ C2 _____ C3 _____

WL 13 Comment: _____

PH 10.5 Depth: _____ Total Gas: _____ C1 _____ C2 _____ C3 _____

Engineering Data

F15 Comment: _____

RFM 75 Depth: _____ Total Gas: _____ C1 _____ C2 _____ C3 _____

SPM 45 Comment: _____

PP 6500 Depth: _____ Total Gas: _____ C1 _____ C2 _____ C3 _____

GEOLOGY: From: 1329m To: 1389m

Continued drilling through undifferentiated protomgic strata; lithology has been termed lithic, subgreywacke as greywacke and consists of Shale and shaly sandstones. Sh-m-dkgy, mt, vt-fgc, argntz, part, lt, kd, xid, fa stng Sh-m-dkgy, red brn, mancon, sil, qtz, grdy to ss in pt. hd, tr chl, and, tr chit, tr qtz vt.