Save F

Schlumberger

DUAL DIPMETER

CSU

COMPANY: ARCO ALASKA INC.

WELL: BRONTOSAURUS #1

FIELD: NPR-A WILDCAT
BOROUGH : NORTH SLOPE
STATE: ALASKA

LOCATION: 1090' FWL & 1037' FSL

SEC: 18 TWP: 18 N RGE: 20 W U.M.

* CONFIDENTIAL *
ARCO ALASKA, INC.
Properietary
Release to:
State of Alaska
* CONFIDENTIAL *

OTHER SERVICES-
DIL/SFL
BHC/GR
LDT/CNL
SHDT
VSP
LSS

API SERIAL NO:
5016320004

PROGRAM
TAPE NO:
26.2A
SERVICE
ORDER NO:
142705

PERMANENT DATUM: GL
ELEV. OF PERM. DATUM: 45.0 F
LOG MEASURED FROM: RKB
25.3 F ABOVE PERM. DATUM
DRLG. MEASURED FROM: RKB

ELEVATIONS-
KB: 70.3 F
DF: 69.0 F
GL: 45.0 F

DATE: 23 MAR 85
RUN NO: 3

DEPTH-DRILLER: 6660.0 F
DEPTH-LOGGER: 6658.0 F
BTM. LOG INTERVAL: 6658.0 F
TOP LOG INTERVAL: 5821.0 F

CASING-DRILLER: 5813 F
CASING-LOGGER: 5821 F
CASING: 9 5/8"

BIT SIZE: 8 1/2"

RECEIVED
MAY 0 1 1985
Alaska Oil & Gas Cons. Commission
Anchorage

TYPE FLUID IN HOLE: LOW LIME
DENSITY: 9.8 LB/G
VISCOSITY: 56.0 S
PH: 12.2
FLUID LOSS: 6.4 C3
SOURCE OF SAMPLE: CIRC
RM: 2.590 OHMM AT 58.0 DEGF
RMF: .740 OHMM AT 55.0 DEGF
RMC: 1.520 OHMM AT 55.0 DEGF
SOURCE RMF/RMC: MEAS/MEAS
RM AT BHT: 1.107 OHMM AT 145. DEGF
RMF AT BHT: .301 OHMM AT 145. DEGF
RMC AT BHT: .620 OHMM AT 145. DEGF

TIME CIRC. STOPPED: 20:00 3-21
TIME LOGGER ON BTM.: 05:00 3-22

MAX. REC. TEMP: 145.0 DEGF

LOGGING UNIT NO: 7910
LOGGING UNIT LOC: ALASKA REMOTE
RECORDED BY: GUNTHER/HALFACRE
WITNESSED BY: CAMPAIGN

REMARKS:

MAGNETIC DECLINATION = 25.5 DEG. EAST
MAGNETIC INCLINATION = 80 DEG.
MAGNETIC FIELD INTENSITY = .57 OER.