

ELD DRILL STEM TEST REPORT

O.A. 1311

P-811-SI(3-7B)

WELL NAME: S.M. BLUEBERRY CREEK DATE: 10th April 1986 DST# 2
 FORMATION: Shale INTERVAL: 2538-2565'
 TYPE OF PACKERS: Hydrate saddle SET AT 2838 m SS CHOKE
10 MINUTES PREFLOW 60 INITIAL SHUT-IN
 TOOL OPEN 60 MINUTES COMMENCING AT 00.03 HOURS 120 MINUTES FINAL SHUT-IN
857 m WATER CUSHION 857 m NITROGEN CUSHION
No INITIAL AIR PUFF

ANNULUS DROPPED NIL m

GAS BLOW MEASURED WITH:

ORIFICE METER CRITICAL FLOW PROVER OTHERS _____

SURFACE PRESSURES MEASURED WITH:

DEAD WEIGHT: GAUGE GAUGE RANGE _____ kPa

TIME	CHOKE mm	SURFACE FLOWING PRESSURE kPa	GAS m ³ /D	LIQUID m ³ /D	FLOWING W/H TEMP. kPa	TIME	CHOKE mm	SURFACE FLOWING PRESSURE kPa	GAS m ³ /D	LIQUID m ³ /D	FLOWING W/H TEMP. °C

REMARKS: _____

FLUID RECOVERY: 28 m DRILL COLLAR (I.D. 73 mm) 28 m³
28 m DRILL PIPE (I.D. 50 mm) 28 m³CONSISTING OF: Drilling mud + 85.7 m of water cushionSAMPLES TAKEN: 3 plus B.H. sampler SALINITY _____ PPM _____

SAMPLES SENT TO: (LAB) _____ SAMPLES CARRIED BY: _____

FIELD SUBSURFACE PRESSURE DATA:

BOTTOMHOLE GAUGE TYPE _____ PRESSURE RANGE _____ kPa

BOTTOMHOLE TEMPERATURE: _____ °C

MEASURED WITH: THERMOMETER CHART RECORDER RANGE _____ °CINITIAL HYDROSTATIC 30197 kPaPREFLOW PRESSURE 8968 kPaINITIAL SHUT-IN 10107 kPaFIRST FLOW 9111 kPaSECOND SHUT-IN 9111 kPaSECOND FLOW 9111 kPaFINAL SHUT-IN 10250 kPaFINAL HYDROSTATIC 29912 kPaBUILD UP COMPLETE IN _____ MINUTES BUILD UP INCOMPLETE REMARKS: Test mechanically OK

PACKER DAMAGE: _____

MISRUN: No TYPE OF FAILURE (DESCRIBE) _____REPORTED BY: Pat Sealy TESTING COMPANY: North StarTESTER'S NAME: Mike Denney