

FCT ETAL TWEED RE 11-97

DST # 4

SEQUENCE OF EVENTS CONTINUED

FEB 20

01:30

THP = 4157 KPa RATE - 73876 m³/D GAS
NOTE THP IS STARTING TO CLIMB. SUSPECT
FREEZE OFF IN LINES OR CHOKER.

01:38

ROCK CHOKER

01:52

ZERO MEYER & ROCK CHOKER

02:00

THP = 4651 KPa RATE - 71087 m³/D.

02:30

THP = 5102 KPa RATE - 71565 m³/D

03:00

THP = 5116 KPa RATE - 72041 m³/D

SHUT-IN FOR FINAL BUILDUP:

18:49

DEFLATE JACKERS

19:11

PULL OUT OF HOLE

PCI ETAL TWEED LAKE M-47
DST#4

INTERVAL: 1221 - 1236 m

SEQUENCE OF EVENTS

FEB. 19 1985

12:45	PICK UP FIRST TOOLS
14:39	START IN HOLE
16:21	ON BOTTOM
16:48	ROTATE STRING TO INFLATE PACKERS
17:18	APPLY WEIGHT ON TOOL TO OPEN VALVE.
17:31	BOTTOM HOLE VALVE OPENS. STRONGLY BLOW IN BUBBLE HOSE. OPEN AT SURFACE ON 1/4 INCH POSITIVE CHOKER.
17:33	THP = 410 KPA (G)
17:34	THP = 620 KPA
17:35	THP = 1030 KPA. GAS TO SURFACE.
17:36	THP = 1380 KPA.
17:37	SHUT-IN B.H. VALVE FROM INITIAL BUILD-UP PERIOD
19:38	WEIGHT ON TOOL TO OPEN VALVE.
19:49	BOTTOM HOLE VALVE OPENS. BUILDING BLOW. FLOWING TO BUBBLE HOSE.
19:50	THP = 350 KPA.
19:51	THP = 240 KPA
19:52	THP = 448 KPA. OPEN AT SURFACE THROUGH 1/4" FIXED POSITIVE CHOKER. FLOW TO FLARE PIT.
19:53	THP = 620 KPA

PCI ETAL TWEED LAKE M-47

DST #4

SEQUENCE OF EVENTS CONTINUED

FEB 19 1985

20:10 THP = 2737 KPa ; 535 KPa DOWNSTREAM OF
CHOKE

20:20 THP = 3030 KPa ; 586 DOWNSTREAM

20:30 THP = 3020 KPa ; 600 DOWNSTREAM

20:39 MUD TO SURFACE

20:45 THP = 3520 KPa ; CHANGE CHOKE TO
48/64" POSITIVE

21:00 THP = 2960 KPa ; 655 DOWNSTREAM

21:15 THP = 2070 KPa ; 419 DOWNSTREAM

21:30 THP = 2140 KPa ; 450 DOWNSTREAM

21:37 PRESSURE UP LINE TO SEPARATOR UNIT.

21:45 THP = 2454 KPa ; 470 DOWNSTREAM

21:53 FLOW THROUGH SEPARATOR AND HEATER
UNITS. SURFACE CHOKE ON BYPASS. CONTROL
FLOW AT SEPARATOR BACKPRESSURE VALVE.

22:30 THP = 3448 KPa FLOW - 84229 m³/D GAS

22:45 THP = 3620 KPa -

23:00 THP = 3503 KPa FLOW - 78859 m³/D GAS

23:30 THP = 3448 KPa FLOW - 79354 m³/D GAS

FEB 20

00:00 THP = 3778 KPa FLOW - 77272 m³/D GAS
Cum. WATER PRODUCED = 0.083 m³
GAS SAMPLE TAKEN.

00:30 THP = 3758 KPa FLOW - 76959 m³/D GAS

01:00 THP = 3785 KPa FLOW - 75867 m³/D GAS