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PCI ETAL TWEEED LAKE M-47

DST #5

INTERVAL: 1209 - 1216.5 M

SEQUENCE OF EVENTS

FEB 21, 1985

13:25	PICK UP FIRST TOOLS.
14:40	RUN IN HOLE WITH STRING.
16:15	ON BOTTOM; RIG IN SURFACE EQUIPMENT.
16:52	ROTATE STRING TO INFLATE PACKERS.
17:22	APPLY WEIGHT TO TOOL TO OPEN BOTTOM HOLE VALVE.
17:31	VALVE OPENS; FLOW TO BUBBLE BUCKET BLOW INITIALLY WEAK BUILDING TO STRONG.
17:35	THP = 30 KPA; OPEN TO FLARE PIT ON 1/4" CHOKER
17:38	THP = 38 KPA; CLOSE B.H. VALVE FOR THE INITIAL SHUT-IN
19:38	APPLY WEIGHT TO TOOL TO OPEN B.H. VALVE FOR MAIN FLOW PERIOD.
19:47	JUMP IN THP INDICATES B.H. VALVE IS OPEN. STRONG BLOW IN BUBBLE BUCKET.
19:48	THP = 120 KPA (G) OPEN TO FLARE PIT ON 1/4" CHOKER
19:50	THP = 145 KPA
19:52	GAS TO SURFACE: THP = 175 KPA
19:55	THP = 225 KPA
19:56	CHOKER TO 3/8"
20:00	THP = 265

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PCT ETAL. TWEED LAKE M-47

DST # 5

SEQUENCE OF EVENTS CONTINUED

20:05	THP = 277 KPa
20:10	THP = 250 KPa
20:20	THP = 200 KPa
20:30	THP = 150 KPa
20:40	THP = 110 KPa
20:50	THP = 80 KPa
20:52	CHOKED TO 1/8"
21:00	THP = 95 KPa
21:10	THP = 140 KPa
21:20	THP = 140 KPa
21:30	THP = 180 KPa
21:40	THP = 220 KPa
21:50	THP = 250 KPa
22:00	THP = 280 KPa
22:10	THP = 305 KPa
22:20	THP = 325 KPa
22:25	THP = 340 KPa
22:35	THP = 300 KPa ; CHOKED TO 1/4"
22:40	THP = 250 KPa
22:50	THP = 140 KPa
23:00	THP = 70 KPa
23:10	THP = 50 KPa
23:20	THP = 40 KPa
23:30	THP = 37 KPa
23:40	THP = 35 KPa : SHUT-IN AT SURFACE
23:45	THP = 64 KPa ; CLOSE B.H. VALVE FOR FINAL SHUT-IN.

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PEI ET AL TWEED LAKE M-47

DST # 5

SEQUENCE OF EVENTS CONTINUED

FEB 22, 1985

07:50	DEFLATE PACKERS; RIG OUT SURFACE EQUIPMENT
08:15	PULL OUT OF HOLE; PACKER TORN
12:50	FIRST TOOLS OUT OF HOLE

PEI ETAL TWEEB LAKE M-47

DST#5

INTERVAL : 1209 - 1216.5 m

RECORDER DATA #14103 @ 1210 m

① INITIAL HYDRO STATIC	15625 KPa
② INITIAL FLOW	535 KPa
③ INITIAL SHUT-IN	12761 KPa
④ MAIN FLOW START	609 KPa
⑤ MAIN FLOW END	724 KPa
⑥ FINAL SHUT-IN	12785 KPa
⑦ FINAL HYDRO STATIC	15446 KPa

TRACE OF CHART #14103

