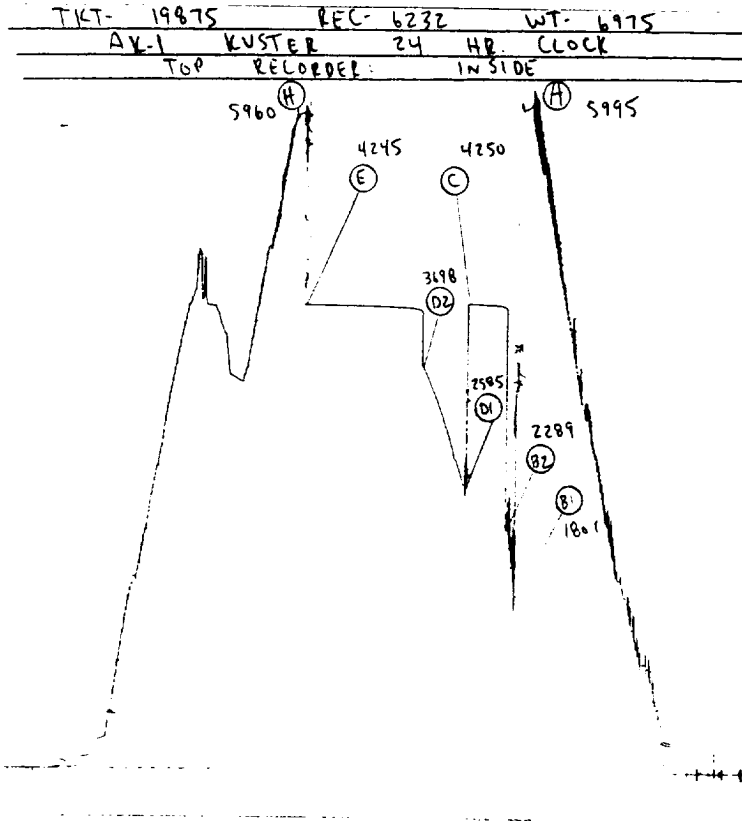


UMC PETROLEUM CORP.



RAINIER # 1
D.S.T. NO. : 3

		CORRECTED READING	FIELD READING
A	INITIAL HYDROSTATIC:	5995 PSI	5983 PSI
B-1	INITIAL FIRST FLOW :	1801 PSI	1472 PSI
B-2	FINAL FIRST FLOW :	2289 PSI	2211 PSI
C	FIRST SHUT-IN :	4250 PSI	4222 PSI
D-1	INITIAL SECOND FLOW:	2585 PSI	2473 PSI
D-2	FINAL SECOND FLOW :	3698 PSI	3664 PSI
E	SECOND SHUT-IN :	4245 PSI	4222 PSI
H	FINAL HYDROSTATIC :	5960 PSI	5914 PSI



RECOVERY DATA

PIPE RECOVERY

B.H. TEMP. (deg F) : 186

SAMPLE CHAMBER

700 FT. OF GAS IN PIPE
PULLED TO FLUID @ 8575 FT. & REV. IN TANK & PIT EST;
118 BBLs. OF TOTAL FLUID
70 BBLs. OF OIL & GAS CUT MUD (70% OIL)
12 BBLs. OF FREE OIL (43.5 GRAVITY @ 60 DEGREES)
36 BBLs. OF SULPHUR WATER
68,000 PPM CHLORIDES- .091 OHMS @ 85 DEGREES

3200 LBS. OF PRESSURE
3.1 CU. FT. OF GAS
900 CC'S FREE OIL
43.5 GRAVITY @ 60 DEGREES
300 CC'S SULPHUR WATER
68,000 PPM CHLORIDES
.091 OHMS @ 85 DEGREES

TEST REMARKS

TOOL OPENED WITH VERY WEAK BLOW WHICH INCREASED TO 5 OZS. IN 3 MIN., 11 OZS. IN 5 MIN., 15 OZS. IN 10 MIN. & 17 OZS. AT END OF THE 15 MIN. FIRST FLOW. REOPENED TOOL WITH WEAK BLOW WHICH INCREASED TO 2.25 LBS. ON 1/8" CHOKE IN 15 MIN., 1.5 LBS. ON 1/4" IN 30 MIN., DECREASED TO .25 LBS. ON 1/4" IN 45 MIN. & .125 LBS. ON 3/16" AT END OF THE 65 MIN. FINAL FLOW.

