

2/9/71

# DISK ACCOUNTING RECORD

LOCK →

ACCOUNTING BLOCK NUMBER		16	18	26
ACCOUNT TAG	HASH TABLE LINK	5	18	18
TIME OF LAST CHARGE METER UPDATE	OPEN COUNT	30	15	15
SWAPPED ECS CHARGE RATE	DISK CHARGE RATE	30		30
SWAPPED ECS RESERVED	DISK RESERVED	30		30
SWAPPED ECS OCCUPIED	DISK OCCUPIED	30		30
SWAPPED ECS CHARGE METER				60
DISK CHARGE METER				60

## DISK SYSTEM INTERNAL ACCOUNTING CALLS:

### ① OPENDAR

ON ENTRY: X1 = ACCOUNTING BLOCK NO. (right adjusted)  
B6 = RETURN LINK

ON EXIT: DDS Addr of OPEN DAR is in DARADDR  
B1, B2, X2, B5 unchanged

### ② CLODAR

ON ENTRY: X1 = DDS Addr of DAR (not locked)  
B6 = RETURN LINK

ON EXIT: DAR closed  
B1, B2, X2, B5 unchanged

### ③ DARSPA

ON ENTRY: B3 = DDS Addr of DAR (not locked)  
B4 = commodity { 0 → swapped ELS  
1 → fixed ELS  
2 → disk space }

B5 = amount { >0 → withdraw  
<0 → deposit }

B6 = RETURN LINK (to B6-1 if insuff. funds)

ON EXIT: Space in DAR adjusted  
~~Unchanged~~ B1, B2, X2, B5 unchanged