

LICENSEE EVENT REPORT

CONTROL BLOCK:

| | | | | | |
|--|--|--|--|--|--|
| | | | | | |
|--|--|--|--|--|--|

1 6

[PLEASE PRINT ALL REQUIRED INFORMATION]

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------|---|------|---|----------|----|-------------|---------------|---------------|---|---|---|---|---|----------------|------------|----|----|---|---|-------------|---|----|----|--------------|---|---|---|----|------------|--|
| LICENSEE NAME | | | | | | | | | | | | | | LICENSE NUMBER | | | | | | | | | | LICENSE TYPE | | | | | EVENT TYPE | |
| 01 | N | Y | N | M | P | 1 | | | | - | | | | | - | | 4 | 1 | 1 | 1 | 1 | 0 | 1 | | | | | | | |
| 7 | 8 | 9 | | | | 14 | 15 | | | | | | | | | 25 | 26 | | | | | 30 | 31 | 32 | | | | | | |
| 01 | | CONT | | CATEGORY | | REPORT TYPE | REPORT SOURCE | DOCKET NUMBER | | | | | | | EVENT DATE | | | | | REPORT DATE | | | | | | | | | | |
| 01 | M | I | L | L | | | | 0 | 5 | 0 | - | 0 | 2 | 2 | 0 | 0 | 2 | 0 | 7 | 7 | 6 | 0 | 3 | 0 | 3 | 7 | 6 | | | |
| 7 | 8 | | | 57 | 58 | 59 | 60 | 61 | | | | | | | 68 | 69 | | | | | | 74 | 75 | | | | | 80 | | |

[illegible]

| | | |
|-------|---|---------|
| 02 | During surveillance testing found AE-18C, Reactor Lo-Lo-Lo level indicator, | |
| 7 3 9 | | 80 |
| 03 | actuated at 131" rather than 129.7" max. | |
| 7 8 9 | | 80 |
| 04 | | |
| 7 8 9 | | 80 |
| 05 | | |
| 7 8 9 | | 80 |
| 06 | | R076-04 |
| 7 8 9 | | 80 |
| | PRIME | 80 |

Diagram illustrating the 48-bit data structure for the 8086, showing the layout of various codes and identifiers:

- SYSTEM CODE**: Bits 7-9, value 07.
- CAUSE CODE**: Bits 10-11, value DB.
- COMPONENT CODE**: Bits 12-17, value INSTRU.
- PRIME COMPONENT SUPPLIER**: Bit 43, value N.
- COMPONENT MANUFACTURER**: Bits 44-47, value B080.
- VIOLATION**: Bit 48, value N.

| CAUSE | DESCRIPTION |
|-------|---|
| 1 | Incorrectly installed or damaged components |
| 2 | Improper wiring or connections |
| 3 | Overheating or excessive vibration |
| 4 | Contaminated or degraded fluids |
| 5 | Excessive wear or tear |
| 6 | Electrical system malfunctions |
| 7 | Improper maintenance or inspection |
| 8 | Manufacturing defects |
| 9 | Environmental factors (humidity, salt, etc.) |
| 10 | Operator error or misuse |
| 11 | Lack of proper training or documentation |
| 12 | Inadequate safety measures |
| 13 | Improper storage or handling |
| 14 | Use of expired or counterfeit parts |
| 15 | Insufficient testing or validation |
| 16 | Design flaws or errors |
| 17 | Material quality issues |
| 18 | Assembly process errors |
| 19 | Component compatibility issues |
| 20 | Improper calibration or adjustment |
| 21 | Software bugs or updates |
| 22 | Hardware component failure |
| 23 | Network connectivity problems |
| 24 | Data corruption or loss |
| 25 | Security vulnerabilities |
| 26 | Unauthorized access or tampering |
| 27 | Malware or ransomware attacks |
| 28 | Denial of Service (DoS) attacks |
| 29 | Phishing or social engineering |
| 30 | Insider threats or sabotage |
| 31 | Supply chain disruptions |
| 32 | Logistics and shipping delays |
| 33 | Inventory management issues |
| 34 | Poor communication or coordination |
| 35 | Unclear roles and responsibilities |
| 36 | Lack of transparency or accountability |
| 37 | Missed deadlines or milestones |
| 38 | Budget overruns or cost escalation |
| 39 | Scope creep or changes |
| 40 | Unrealistic expectations or goals |
| 41 | Communication barriers or language differences |
| 42 | Cultural misunderstandings or conflicts |
| 43 | Geographical distance or time zone differences |
| 44 | Language proficiency or fluency issues |
| 45 | Different work styles or preferences |
| 46 | Conflicting interests or priorities |
| 47 | Power dynamics or hierarchy issues |
| 48 | Groupthink or conformity pressure |
| 49 | Social norms or unwritten rules |
| 50 | Organizational culture or values |
| 51 | Team dynamics or cohesion |
| 52 | Leadership style or approach |
| 53 | Delegation or empowerment issues |
| 54 | Motivation or engagement levels |
| 55 | Feedback loops or communication channels |
| 56 | Conflict resolution or negotiation skills |
| 57 | Decision-making processes or methods |
| 58 | Problem-solving or critical thinking abilities |
| 59 | Adaptability or flexibility in changing circumstances |
| 60 | Resilience or ability to bounce back from setbacks |
| 61 | Proactive planning or foresight |
| 62 | Risk management or mitigation strategies |
| 63 | Resource allocation or optimization |
| 64 | Time management or prioritization skills |
| 65 | Attention to detail or thoroughness |
| 66 | Consistency or reliability in performance |
| 67 | Transparency or openness in communication |
| 68 | Accountability or ownership of tasks |
| 69 | Collaboration or teamwork spirit |
| 70 | Positive attitude or mindset |
| 71 | Continuous learning or growth mindset |
| 72 | Emotional intelligence or self-awareness |
| 73 | Empathy or understanding towards others |
| 74 | Effective listening or active participation |
| 75 | Clear communication or concise reporting |
| 76 | Professionalism or respect for others |
| 77 | Adherence to rules or regulations |
| 78 | Compliance with industry standards |
| 79 | Ethical behavior or integrity |
| 80 | Honesty or truthfulness in reporting |
| 81 | Responsibility or commitment to the team |
| 82 | Flexibility or adaptability in working hours |
| 83 | Proactivity or initiative in taking on tasks |
| 84 | Efficiency or productivity in completing work |
| 85 | Quality control or attention to detail |
| 86 | Customer focus or service orientation |
| 87 | Market research or competitive analysis |
| 88 | Innovation or creative problem-solving |
| 89 | Strategic vision or long-term planning |
| 90 | Goal setting or performance metrics |
| 91 | Regular communication or status updates |
| 92 | Openness to feedback or suggestions |
| 93 | Ability to handle criticism or constructive input |
| 94 | Self-reflection or personal improvement efforts |
| 95 | Seeking help or guidance when needed |
| 96 | Building trust or rapport with colleagues |
| 97 | Establishing clear boundaries or expectations |
| 98 | Managing stress or maintaining work-life balance |
| 99 | Staying motivated or energized throughout the project |
| 100 | Achieving results or meeting project objectives |

| | | |
|----|--|----|
| 08 | Set point drift. Redundant components operable. No hazard presented to general | 80 |
| 09 | public. | 80 |
| 10 | | 80 |

| | | | | | |
|-----|--------------------------------|-------------------------|---------------------------|--------------------------|-----------------------|
| 11 | FACILITY STATUS E | % POWER 090 | OTHER STATUS | METHOD OF DISCOVERY b | DISCOVERY DESCRIPTION |
| 7 8 | 9 | 10 11 12 | 13 | 44 45 | 46 80 |
| 12 | FORM OF ACTIVITY RELEASED Z | CONTENT OF RELEASE Z | AMOUNT OF ACTIVITY N/A | | LOCATION OF RELEASE |
| 7 8 | 9 | 10 11 | 44 | 45 | 80 |

PERSONNEL EXPOSURES

| NUMBER | | | TYPE | DESCRIPTION |
|--------|---|---|------|-------------|
| 13 | 0 | 0 | Z | N/A |

7 8 9 11 12 13 80

PERSONNEL INJURIES

| NUMBER | | | DESCRIPTION |
|--------|---|-------|-------------|
| 1 | 4 | 0 0 0 | N/A |

| | |
|----------------------|----------|
| OFFSITE CONSEQUENCES | Probable |
| | NONE |

15 | NONE
7 8 9 | 80

LOSS OR DAMAGE TO FACILITY

| | | | | TYPE | DESCRIPTION | |
|---|---|---|----|------|-------------------|----|
| 1 | 6 | 2 | | | N/A | |
| 7 | 8 | 9 | 10 | | 8302170563 760303 | |
| | | | | | DDP ADROCK CEMENT | 80 |

PUBLICITY NONE PDR ADUCK 05000220 S PDR

ADDITIONAL FACTORS

18 | NONE | 80

19 | _____ 80

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