

LICENSEE EVENT REPORT

CONTROL BLOCK:

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0	1	C	O	F	S	V	1	2	0	0	-	0	0	0	0	0	-	0	0	3	4	1	1	2	0	4			5	
7	8	LICENSEE CODE							14	LICENSE NUMBER										25	LICENSE TYPE					30	CAT			58

CON'T

REPORT SOURCE: 0 1 7 8

DOCKET NUMBER: L 6 0 5 0 0 0 2 6 7 7 0 2 0 3 8 1 8 0 2 1 7 8 1 9

EVENT DATE: 60 61 68 69 74

REPORT DATE: 75 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 | On Tuesday, February 3, 1981, at 1115 hours, it was determined that the concentration
0 3 | of tritium in an unrestricted area following liquid waste release 429, which was made
0 4 | on January 23 and 24, 1981, exceeded the limit specified in LCO 4.8.2(a). Reportable
0 5 | per Fort St. Vrain Technical Specification AC 7.5.2(a)2. No accompanying occurrence.
0 6 | No effect on public health or safety. Reportable Occurrence RO 80-52 and Reportable
0 7 | Occurrence RO 80-67 deal with a related subject area.

0	8											80					
7	8	SYSTEM CODE		CAUSE CODE	CAUSE SUBCODE	COMPONENT CODE				COMP SUBCODE	VALVE SUBCODE						
0	9	X	X	B	A	X	X	X	X	X	X	Z	Z				
7	8	9	10	11	12	13	14	15	16	17	18	19	20				
LER/RO REPORT NUMBER		EVENT YEAR		SEQUENTIAL REPORT NO.		OCCURRENCE CODE		REPORT TYPE		REVISION NO.							
17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32		
ACTION TAKEN		FUTURE ACTION		EFFECT ON PLANT		SHUTDOWN METHOD		HOURS		ATTACHMENT SUBMITTED		NPRD-4 FORM 308		PRIME COMP. SUPPLIER			
F	18	Z	19	Z	20	Z	21	0	0	0	0	Y	23	N	24	N	25
33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 | The design of the Fort St. Vrain liquid waste discharge system was inadequate to avoid
1 1 | problems arising from the existence of an oil separator on the liquid waste discharge
1 2 | line. Liquid waste releases suspended. Bypass installed around the oil separator.
1 3 | SOP changed to provide for use of bypass, flush of dead leg piping.

1	4											80		
7	8	9												
FACILITY STATUS			% POWER			OTHER STATUS			METHOD OF DISCOVERY			DISCOVERY DESCRIPTION		
1	5	Z	28	0	4	6	29	N/A	A	31	Sample Analysis			
7	8	9	10	11	12	13	14	15	16	17	18	19	20	

ACTIVITY CONTENT
RELEASED OF RELEASE AMOUNT OF ACTIVITY (35) LOCATION OF RELEASE (36)

1 6 1 33 P 34 6.4E-1 curies of tritium Oil Separator to River

PERSONNEL EXPOSURES									
NUMBER			TYPE	DESCRIPTION					
1	7	0	0	0	37	Z	38	N/A	39

PERSONNEL INJURIES		NUMBER		DESCRIPTION (41)	
1	2	3	4	5	6
0	0	0	0	40	N/A

1		2		3		4		5		6		7		8		9		10		11		12	
TYPE		DESCRIPTION																					
1	9	7	42	N/A																			

PUBLICATION		ISSUED		DESCRIPTION		NRC USE ONLY	
2	0	N	44	N/A			

NAME OF PREPARER

PHONE: (303) 785-2224

8102250431