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JAN 24 1985

MEMORANDUM FOR: Files

FROM: C. James Holloway, Jr., Assistant Chief  
License Fee Management Branch, ADM

SUBJECT: IE-HQ AND REGIONAL OFFICE PROFESSIONAL STAFF HOURS  
AND CONTRACTUAL SERVICES COSTS - COMANCHE PEAK 1

Enclosure 1 summarizes the results of our review of the Comanche Peak 1 computer printouts (Enclosure 2) provided by IE-HQ and the Regions. Of the 33,305.1 professional regular hours expended by IE-HQ and the regional staffs through June 23, 1984, 22,385.3 hours have been included for fee recovery purposes. A total of \$80,831 was expended for contracts. Of this amount, \$77,599 was included for fee recovery. The remainder was expended for Construction Appraisal Team (CAT) inspections. CAT inspections are considered as non-routine inspections under the March 23, 1978 fee schedule and thus fall outside the scope of license fee recovery.

Signed C. James Holloway, Jr.

C. James Holloway, Jr., Assistant Chief  
License Fee Management Branch  
Office of Administration

Enclosures:  
As stated

DISTRIBUTION

Actual Manpower File  
CJHolloway, LFMB (2) w/encl  
DWeiss, LFMB (1) w/encl  
LFMB R/F

9102050200 900921  
PDR FOIA  
WILLIAM90-162 PDR

OFFICE	LFMB:ADM					
SURNAME	CJHolloway:eb					
DATE	1/27/85					

SUMMARY - COMMANCHE PEAK 1  
Regional Offices and IE Headquarters

<u>fiscal year</u>	<u>Professional Regular Hours</u>		<u>Totals</u>
	<u>Include For Fees</u>	<u>Exclude From Fees</u>	
<u>Regional Offices</u>			
FY 1975	227.5	7.5	235.0
1976	906.0	33.5	939.5
1977	687.0	125.8	812.8
1978	1,070.0	193.0	1,263.0
1979	1,959.2	747.2	2,706.4
1980	2,154.9	379.5	2,534.4
1981	1,563.0	301.5	1,864.5
1982	3,255.0	522.0	3,777.0
1983	5,373.7	2,154.3	7,528.0
1984 (through 6/23/84)	<u>4,297.0</u>	<u>4,128.5</u>	<u>8,425.5</u>
TOTAL REGIONS:	21,493.3	8,592.8	30,086.1
 <u>IE HEADQUARTERS</u>			
FY 1979	-	32.0	32.0
1980	-	6.0	6.0
1983	579.0	1,949.0	2,528.0
1984 (through 6/23/84)	<u>313.0</u>	<u>340.0</u>	<u>653.0</u>
TOTAL IE HEADQUARTERS:	<u>892.0</u>	<u>2,327.0</u>	<u>3,219.0</u>
GRAND TOTAL ALL HOURS:	<u><u>22,385.3</u></u>	<u><u>10,919.8</u></u>	<u><u>33,305.1</u></u>

## Comanche Peak 1 - Summary

## IE Headquarters and Regional Offices

## Professional Staff Hours By Activity Codes

<u>FY 1975</u>	<u>FY 1976</u>	<u>FY 1977</u>	<u>FY 1978</u>	<u>FY 1979</u>	<u>FY 1980</u>	<u>FY 1981</u>	<u>FY 1982</u>	<u>FY 1983</u>	<u>FY 1984</u>	<u>Totals</u>
80.5	370.0	347.0	589.0	105.2	-	-	-	-	-	1,491.7
15.0	40.0	-	14.0	-	-	-	-	-	-	69.0
35.0	487.0	327.5	426.5	44.0	-	-	-	-	-	1,391.0
20.0	7.0	6.5	10.0	-	-	-	-	-	-	43.5
6.0	2.0	-	-	-	-	-	-	-	-	8.0
-	-	6.0	27.0	-	-	-	-	-	-	33.0
-	-	-	3.5	-	-	-	-	-	-	3.5
-	-	-	-	631.5	581.5	308.0	1,186.5	1,519.5	-	4,227.0
-	-	-	-	276.5	184.0	169.0	190.5	633.0	-	1,453.0
-	-	-	-	902.0	1,389.4	1,086.0	1,878.0	2,757.2	-	8,012.6
-	-	-	-	-	-	-	-	464.0	510.0	974.0
-	-	-	-	-	-	-	-	-	925.0	925.0
-	-	-	-	-	-	-	-	-	2,461.7	2,461.7
-	-	-	-	-	-	-	-	-	334.3	334.3
-	-	-	-	-	-	-	-	-	32.0	32.0
-	-	-	-	-	-	-	-	-	34.0	34.0
<u>227.5</u>	<u>906.0</u>	<u>687.0</u>	<u>1,070.0</u>	<u>1,959.2</u>	<u>2,154.9</u>	<u>1,563.0</u>	<u>3,255.0</u>	<u>5,373.7</u>	<u>4,297.0</u>	<u>21,493.3</u>
-	-	-	-	-	-	-	-	563.0	313.0	876.0
-	-	-	-	-	-	-	-	16.0	-	16.0
<u>227.5</u>	<u>906.0</u>	<u>687.0</u>	<u>1,070.0</u>	<u>1,959.2</u>	<u>2,154.9</u>	<u>1,563.0</u>	<u>3,255.0</u>	<u>5,952.7</u>	<u>4,610.0</u>	<u>22,385.3</u>

## Comanche Peak 1 - Summary

## IE Headquarters and Regional Offices

## Professional Staff Hours By Activity Codes

<u>FY 1975</u>	<u>FY 1976</u>	<u>FY 1977</u>	<u>FY 1978</u>	<u>FY 1979</u>	<u>FY 1980</u>	<u>FY 1981</u>	<u>FY 1982</u>	<u>FY 1983</u>	<u>FY 1984</u>	<u>Totals</u>
7.5	33.5	53.3	83.0	187.2	119.0	101.5	127.0	383.8	3.0	1,098.8
-	-	30.0	39.0	-	-	-	-	-	-	69.0
-	-	24.5	28.0	8.0	-	-	-	-	-	60.5
-	-	18.0	9.0	19.0	-	-	-	-	-	46.0
-	-	-	31.0	-	-	-	-	-	-	31.0
-	-	-	3.0	-	-	-	-	-	-	3.0
-	-	-	-	6.0	-	-	-	-	-	6.0
-	-	-	-	16.0	-	-	-	-	17.5	33.5
-	-	-	-	31.5	4.0	-	-	-	-	35.5
-	-	-	-	50.5	-	-	-	4.0	-	54.5
-	-	-	-	199.0	17.5	17.0	175.5	729.0	-	1,138.0
-	-	-	-	2.0	-	-	-	-	-	2.0
-	-	-	-	228.0	87.5	141.0	95.5	77.0	-	629.0
-	-	-	-	-	3.0	18.0	53.0	305.0	-	379.0
-	-	-	-	-	48.0	-	-	-	-	48.0
-	-	-	-	-	99.0	24.0	69.0	593.5	-	785.5
-	-	-	-	-	1.5	-	-	-	-	1.5
-	-	-	-	-	-	-	2.0	-	-	2.0
-	-	-	-	-	-	-	-	16.0	-	16.0
-	-	-	-	-	-	-	-	46.0	-	46.0
-	-	-	-	-	-	-	-	-	579.0	579.0

Comanche Peak I - Summary  
IE Headquarters and Regional Offices  
Professional Staff Hours By Activity Codes

<u>Excluded From Fees</u>	<u>FY 1975</u>	<u>FY 1976</u>	<u>FY 1977</u>	<u>FY 1978</u>	<u>FY 1979</u>	<u>FY 1980</u>	<u>FY 1981</u>	<u>FY 1982</u>	<u>FY 1983</u>	<u>FY 1984</u>	<u>Totals</u>
<u>Regional Offices</u>											
<u>Activity Codes</u>											
ARI	-	-	-	-	-	-	-	-	-	1,932.8	1,932.8
ARP	-	-	-	-	-	-	-	-	-	509.0	509.0
AT	-	-	-	-	-	-	-	-	-	505.2	505.2
BB	-	-	-	-	-	-	-	-	-	12.0	12.0
BD2	-	-	-	-	-	-	-	-	-	18.5	18.5
BE	-	-	-	-	-	-	-	-	-	209.5	209.5
BJ	-	-	-	-	-	-	-	-	-	68.0	68.0
H00	-	-	-	-	-	-	-	-	-	8.0	8.0
JMO	-	-	-	-	-	-	-	-	-	111.0	111.0
J00	-	-	-	-	-	-	-	-	-	8.0	8.0
RPE	-	-	-	-	-	-	-	-	-	2.0	2.0
1321	-	-	-	-	-	-	-	-	-	142.0	142.0
NMS	-	-	-	-	-	-	-	-	-	3.0	3.0
Subtotal Regions:	7.5	33.5	125.8	193.0	747.2	379.5	301.5	522.0	2,154.3	4,128.5	8,592.8
<u>IE Headquarters</u>											
SSS	-	-	-	-	-	-	-	-	-	172.0	172.0
ATV	-	-	-	-	-	-	-	-	6.0	3.0	9.0
PR1	-	-	-	-	-	-	-	-	-	27.0	27.0
ICA	-	-	-	-	-	-	-	-	1,815.0	-	1,815.0
POA	-	-	-	-	-	-	-	-	84.0	-	84.0
STA	-	-	-	-	-	-	-	-	24.0	62.0	86.0

Comanche Peak 1 - Summary

IE Headquarters and Regional Offices

Professional Staff Hours By Activity Codes

<u>Excluded From Fees</u>	<u>FY 1975</u>	<u>FY 1976</u>	<u>FY 1977</u>	<u>FY 1978</u>	<u>FY 1979</u>	<u>FY 1980</u>	<u>FY 1981</u>	<u>FY 1982</u>	<u>FY 1983</u>	<u>FY 1984</u>	<u>Totals</u>
HLE	-	-	-	-	-	-	-	-	-	8.0	8.0
IDV	-	-	-	-	-	-	-	-	-	6.0	6.0
PIV	-	-	-	-	-	-	-	-	-	4.0	4.0
SRO	-	-	-	-	-	-	-	-	-	8.0	8.0
STF	-	-	-	-	-	-	-	-	-	4.0	4.0
IDR	-	-	-	-	-	-	-	-	20.0	40.0	60.0
RTI	-	-	-	-	-	6.0	-	-	-	-	6.0
PTG	-	-	-	-	32.0	-	-	-	-	-	32.0
AOA	-	-	-	-	-	-	-	-	-	6.0	6.0
Subtotal IE Headquarters:	-	-	-	-	32.0	6.0	-	-	1,949.0	340.0	2,327.0
Total Excluded From Fees:	7.5	33.5	125.8	193.0	779.2	385.5	301.5	522.0	4,103.3	4,468.5	10,919.8
GRAND TOTAL ALL HOURS:	235.0	939.5	812.8	1,263.0	2,738.4	2,540.4	1,864.5	3,777.0	10,056.0	9,078.5	33,305.1

IE-HQ CONTRACTS  
COMANCHE PEAK 1 & 2

<u>FIN #</u>	<u>Description</u>	<u>Amount</u>
B-2190	Near Term Operating License (NTOL) Emergency Preparedness Casework	\$ 31,000
B-1302	Technical Assistance for Non-Destructive Evaluation	109,698
B-2311	Emergency Preparedness Exercises and Scenario Reviews	<u>14,500</u>
	SUBTOTAL	\$155,198 <sup>1/</sup>
B-1302	Construction Appraisal Team (CAT) Inspections	6,463 <sup>2/</sup>
	TOTAL	<u>\$161,661</u>

<sup>1/</sup> Amount applies equally to both units per discussion with Elliott Greher, IE, upon receipt of the information.

Unit 1 = \$ 77,599

Unit 2 = \$ 77,599  
                  \$155,198

<sup>2/</sup> Amount excluded from fee recovery since CAT inspections were considered as non-routine inspections under the March 23, 1978 fee schedule/

Unit 1 = 3,232

Unit 2 = 3,231  
                  6,463

ENCLOSURE 1

UNITED STATES  
 NUCLEAR REGULATORY COMMISSION  
 ADVISORY COMMITTEE ON REACTOR SAFEGUARDS  
 WASHINGTON, D. C. 20555

August 22, 1984



MEMORANDUM FOR: W. O. Miller, Chief  
 License Fee Management Branch, ADM

FROM: A. L. Newsom *A. L. Newsom*  
 Assistant Executive Director for Operations

SUBJECT: MANPOWER DATA

Reference: ADM Letter July 2, 1984, Subject: 10 CFR 170 - Notice  
 of Final Rulemaking

In accordance with referenced letter following are professional regular hours expended on CP and OL applications currently on file. No travel time has been included in these computations.

A. OL Reviews

<u>Docket</u>	<u>Unit</u>	<u>Hours</u>	<u>Period</u>
438	Bellefonte 1	62.3	12/24/74-6/23/84
439	Bellefonte 2	.3	12/24/74-6/23/84
412	Beaver Valley 2	37.8	5/3/74-6/23/84
456	Braidwood 1	442.0	12/31/75-6/23/84
457	Braidwood 2	1.0	12/31/75-6/23/84
454	Byron 1	353.9	12/31/75-6/23/84
455	Byron 2*	50.4	12/31/75-6/23/84
483	Callaway 1	486.1	4/16/76-6/23/84
413	Catawba 1	327.0	8/7/75-6/23/84
414	Catawba 2	266.7	8/7/75-6/23/84
461	Clinton 1	299.0	2/24/76-6/23/84
445	Comanche Peak 1	413.3	12/19/74-6/23/84
446	Comanche Peak 2	5.0	12/19/74-6/23/84
275	Diablo Canyon	805.4	3/1/82-6/23/84
323	Diablo Canyon 2*	320.0	3/1/82-6/23/84
341	Fermi 2	373.3	9/26/72-6/23/84
416	Grand Gulf 1	608.5	9/4/74-6/23/84
417	Grand Gulf 2*	203.0	9/4/74-6/23/84
400	Harris 1	472.4	1/12/78-6/23/84
401	Harris 2*	52.4	1/12/78-6/23/84
354	Hope Creek 1	30.6	11/4/74-6/23/84
410	Nine Mile Point	27.4	6/24/74-6/23/84
352	Limerick 1	442.9	6/19/74-6/23/84
353	Limerick 2*	95.5	6/19/84-6/23/84
546	Marble Hill 1	82.0	4/4/78-6/23/84
547	Marble Hill 2	4.0	4/4/78-6/23/84
329	Midland 1	837.9	12/15/72-6/23/84
330	Midland 2*	307.4	12/15/72-6/23/84

# COMANCHE PEAK 1

## SUMMARY NMSS

	<u>Regular Hours</u>	<u>Professional Staff-Hour Cost</u>	<u>Total Costs</u>
Power Reactor SG Licensing Branch	213.5	* 38	* 8,113
MATERIALS TRANSFER SG LICENSING BRANCH	20	38	76
Uranium Fuel Licensing Branch	133.5	38	5073
Fuel Facility SG Licensing BRANCH	35.0	38	1330
TOTALS	<hr/> 384.0		<hr/> * 14,592