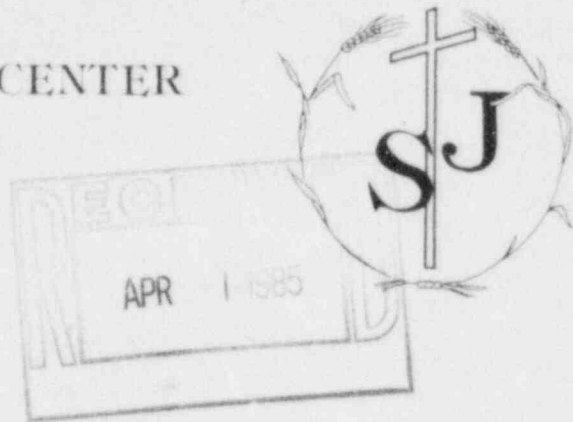


ST. JOSEPH REGIONAL MEDICAL CENTER
Of Northern Oklahoma, Inc.

Ponca City Campus

March 28, 1985



U. S. Nuclear Regulatory Commission
Division of Fuel Cycle and Material Safety
Region IV
611 Ryan Plaza Drive, Suite 1000
Arlington, TX 76012

Dear Sir:

With reference to the NRC License No. 35-14046-01 for Teletherapy Cobalt-60 sealed source, the current source needs to be replaced. We plan to replace this with a source supplied by Advanced Medical Systems, Inc., Geneva, Ohio. The source description is detailed below:

Source catalog # AMS 3802
Nominal Exposure Rate # 6600RHM

This source will be installed in Picker Model No. 6296. The existing source will be transferred to Advanced Medical Systems, in accordance with the applicable regulations.

Our license authorized 13,000 (2 sources of not more than 6,500 curies each). We request to amend the license for maximum possession of 14,400 curies consisting of two sources of not more than 7,200 curies each. Necessary wipe tests for leakage, radiation survey, and other required tests will be performed by Dr. B. Wally Ahluwalia, Ph.D., and the report will be filed according to the license conditions.

A check for \$230.00 is enclosed for the license amendment fee for category 7(A).

Please let me know if any information is required.

Thank you.

8505150129 850429
REG4 LIC30
35-14046-01 PDR

Sincerely,

ST. JOSEPH REGIONAL MEDICAL CENTER OF NORTHERN OKLAHOMA, INC.
Ponca City Campus

Gregory G. Guntly
Gregory G. Guntly
President

GGG/mr

cc: Dr. Ellis Oster, M.D.
14th and Hartford * P.O. Box 1270
Dr. B. Wally Ahluwalia
Ms. Tammy Fidel

RECEIVED BY LFMD	
Date...	4/8/85
Leg...	March 5 IV
By...	Brown
Orig. To	
Action	Ponca City, OK 74602
4/10/85	

Applicant...	22860
Check No...	22306A
Amount, Fee, etc...	Amendment
Type of Fee...	4/8/85
U.S. Check No...	Brown
Amount...	460580

(405) 765-3321