

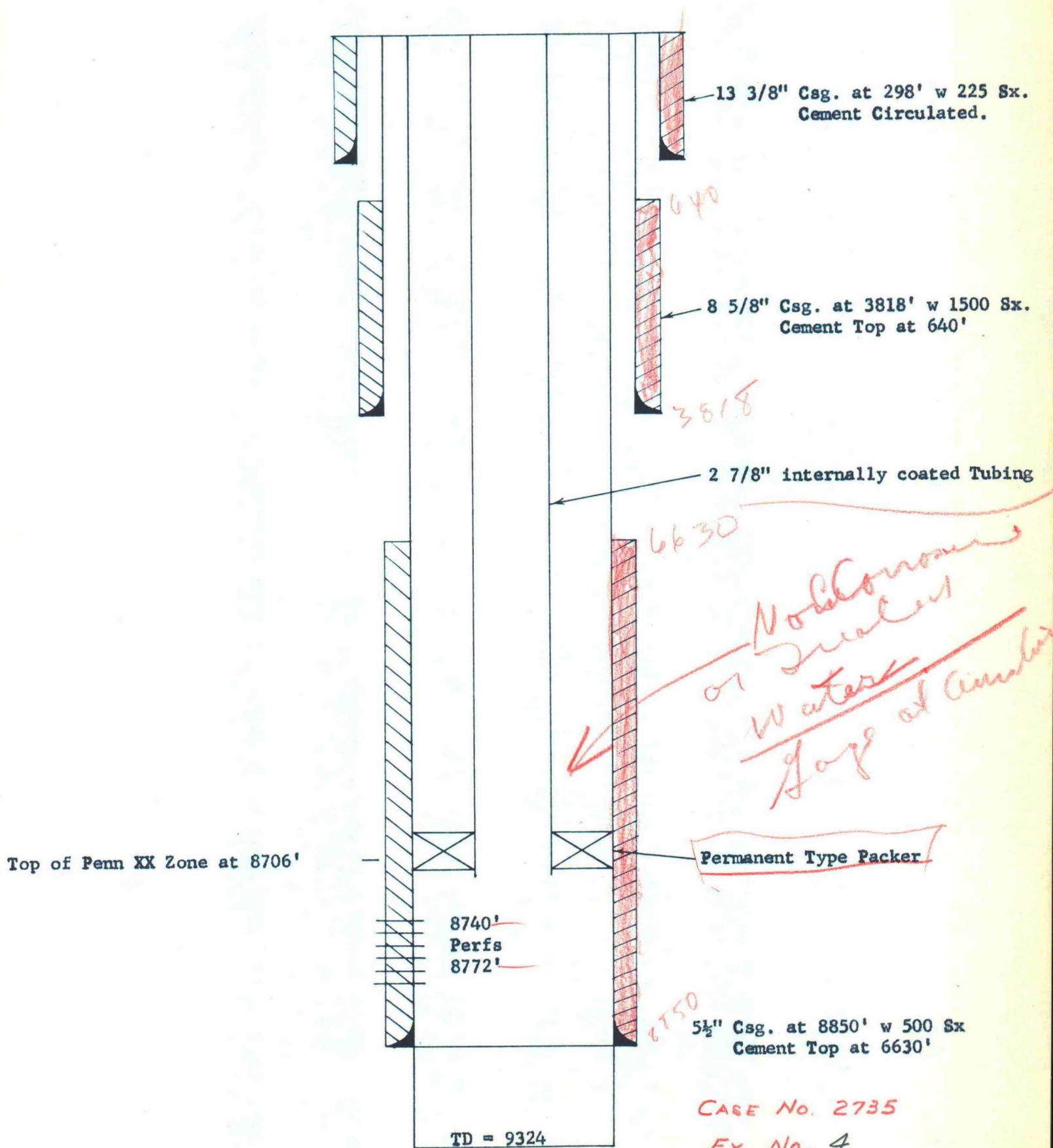
SCHEMATIC DIAGRAM OF SWD INSTALLATION

AMERADA PETROLEUM CORPORATION

STATE BT "G" NO. 2

Hightower Field

Lea County, New Mexico



BEFORE THE OIL CONSERVATION COMMISSION
OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING
CALLED BY THE OIL CONSERVATION
COMMISSION OF NEW MEXICO FOR
THE PURPOSE OF CONSIDERING:

CASE No. 2735
Order No. R-2418

APPLICATION OF AMERADA PETROLEUM
CORPORATION FOR SALT WATER DISPOSAL,
LEA COUNTY, NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m. on January 23, 1963, at Santa Fe, New Mexico, before Elvis A. Utz, Examiner duly appointed by the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission," in accordance with Rule 1214 of the Commission Rules and Regulations.

NOW, on this 1st day of February, 1963, the Commission, a quorum being present, having considered the application, the evidence adduced, and the recommendations of the Examiner, Elvis A. Utz, and being fully advised in the premises,

FINDS:

(1) That due public notice having been given as required by law, the Commission has jurisdiction of this cause and the subject matter thereof.

(2) That the applicant, Amerada Petroleum Corporation, is the owner and operator of the State BT "G" Well No. 2, located in Unit P of Section 27, Township 12 South, Range 33 East, NMPM, Hightower Field, Lea County, New Mexico.

(3) That the applicant proposes to utilize the said State BT "G" Well No. 2 to dispose of produced salt water into the Pennsylvanian formation, with the injection interval from 8740 to 8772 feet.

(4) That the injection should be accomplished through 2 7/8-inch internally plastic-coated tubing installed in a permanent type packer set at approximately 8706 feet; that the annulus should be filled with an inert fluid; and that a pressure gauge should be attached to the annulus in order to determine leakage in the tubing or packer.

(5) That approval of the subject application will not impair the producing formations, and will neither cause waste nor impair correlative rights.

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CASE No. 2735
Order No. R-2418

IT IS THEREFORE ORDERED:

(1) That the applicant, Amerada Petroleum Corporation, is hereby authorized to dispose of produced salt water into the Pennsylvanian formation through its State BT "G" Well No. 2, located in Unit P of Section 27, Township 12 South, Range 33 East, NMPM, Hightower Field, Lea County, New Mexico, injection to be accomplished through 2 7/8-inch internally plastic-coated tubing installed in a permanent type packer set at approximately 8706 feet, with the injection interval from 8740 to 8772 feet.

PROVIDED HOWEVER, That the annulus shall be filled with inert fluid, and that a pressure gauge shall be attached to the annulus in order to determine leakage in the tubing or packer.

(2) That the applicant shall submit monthly reports of its disposal operations in accordance with Rules 704 and 1119 of the Commission Rules and Regulations.

(3) That jurisdiction of this cause is retained for the entry of such further orders as the Commission may deem necessary.

DONE at Santa Fe, New Mexico, on the day and year hereinabove designated.

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION

Jack M Campbell

JACK M. CAMPBELL, Chairman

E. S. Walker

E. S. WALKER, Member

A. L. Porter, Jr.

A. L. PORTER, Jr., Member & Secretary

