

WELL HISTORY

JOHN R. THOMPSON NO. 1
CABOT CORPORATION

Location: 1980' from south line and 330' from west line Section 23, T11S, R33E, Lea County.

Completion Date: November 16, 1962

Total Depth: 9480'

Producing Zone: Upper Pennsylvanian

Perforations: 9441-9450' and 9433-9438'

Cumulative Production: 5,861 Bbls.

Current Status: Well dead. Well ceased flowing due to excessive water production.

Proposed Work: To set a bridge plug and temporarily abandon the Upper Penn zone and complete the well in the Wolfcamp. When Wolfcamp is depleted, then the Upper Penn will be re-entered and depleted.

BEFORE EXAMINER NUTTER
OIL CONSERVATION COMMISSION
<i>Cyp</i> EXHIBIT NO. <u>2</u>
CASE NO. <u>2787</u>

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. 2767
Order No. R-2471

APPLICATION OF CABOT CORPORATION
FOR AN UNORTHODOX LOCATION, LEA
COUNTY, NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m. on April 10, 1963, at Santa Fe, New Mexico, before Daniel S. Nutter, 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 22nd day of April, 1963, the Commission, a quorum being present, having considered the application, the evidence adduced, and the recommendations of the Examiner, Daniel S. Nutter, 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, Cabot Corporation, seeks authority to recomplate its J. R. Thompson Well No. 1 in the North Bagley-Wolfcamp Pool, said well being at an unorthodox location 1980 feet from the South line and 330 feet from the West line of Section 23, Township 11 South, Range 33 East, NMPM, Lea County, New Mexico.

(3) That the subject well was originally drilled to and completed in the North Bagley-Upper Pennsylvanian Pool at a standard location under the well location requirements then in effect.

(4) That the subject well is no longer capable of producing from the Pennsylvanian formation, and that the applicant seeks authority to set a permanent bridge plug above the Pennsylvanian formation and recomplate the well in the North Bagley-Wolfcamp

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(5) That approval of the subject application will neither cause waste nor impair correlative rights.

(6) That approval of the subject application will prevent economic waste caused by drilling unnecessary wells.

IT IS THEREFORE ORDERED:

(1) That the applicant, Cabot Corporation, is hereby authorized to recomplete its J. R. Thompson Well No. 1 in the North Bagley-Wolfcamp Pool at an unorthodox location 1980 feet from the South line and 330 feet from the West line of Section 23, Township 11 South, Range 33 East, NMPM, Lea County, New Mexico.

PROVIDED HOWEVER, That a permanent bridge plug shall be set above the Pennsylvanian formation.

(2) 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

