# OIL CONSERVATION COMMISSION

P. O. BOX 871

SANTA FE, NEW MEXICO

# March 7, 1961

The British-American Oil Producing Co. P. O. Box 180
Denver 1, Colorado

Attention: Mr. T. M. Hogan

Administrative Order TX-8

Gentlemen:

Reference is made to your letter of February 28, 1961, wherein you request authority to complete your Federal Douthit Well No. 2, located in the NW/4 SW/4 of Section 27, Township 27 North, Range 11 West, NMPM, San Juan County, New Mexico, with 4½-inch OD non-upset casing and produce the Dakota hydrocarbons through said casing string as a tubingless completion.

Inasmuch as you expect that the Dakota will produce with a gas-liquid ratio in the neighborhood of 100,000 to one, there should be no production problem or waste encountered by your proposed completion.

British-American is, therefore, hereby authorized to complete and produce the subject well in accordance with the procedure outlined in your letter of February 28, 1961.

The Commission does reserve the right, however, to review this matter at any time that it appears waste may be resulting from the proposed method of production.

Very truly yours,

A. L. PORTER, Jr., Secretary-Director

ALP/DSN/og cc: Oil Conservation Commission - Aztec

### THE BRUNSHE MERICAN OIL PRODUCING COMPANY

oduction and Engineering Departments 1961 MAR 1 P. Q. Drawer 330 Farmington, New Mexico

February 28, 1961

New Mexico Oil Conservation Commission P. 0. Box 871 Santa Fe, New Mexico

Attention: Mr. A. L. Porter, Jr., Secretary and Director

> Request For Administrative Approval British-American Oil Producing Company's Federal Douthit "C" No. 2, Located 1850 FSL and 790' FWL, Section 27-27N-11W, San Juan County, New Mexico

## Gentlemen:

CML:s

Rule #107, Casing and Tubing Requirements, states that all gas wells equipped with casing larger in size than 2-7/8" OD shall be tubed. It also states that the Secretary-Director of the Commission may, upon proper application, grant administrative exceptions to this provision.

The British-American Oil Producing Company proposes to use 4-1/2" OD 11.6# J-55 API casing as the production string in its Federal Douthit "C" No. 2 to be located 1850' FSL and 790' FWL, Section 27-T27N-R11W, San Juan County, New Mexico. It is proposed to make this well a tubingless well. The producing zone will be the Dakota gas aand and fluid recovery is estimated to be 5-10 barrels per MMCF of gas. We believe this proposal is consistent with good production and engineering practices and will not cause waste. If the proposal is approved and operational problems are encountered, it would be possible and practical to run 2" tubing in this well. We respectfully request administrative approval of this proposal.

X cc: Mr. Thomas M. Hogan

Very truly yours.

THE BRITISH-AMERICAN OIL PRODUCING CO.

Mac R. Stone, Field Superintendent

# THE BRIGHS HEAVIERICAN OIL PRODUCING COMPANY Production & Engineer

Farmington, New Mexico

July 17, 1961

New Mexico Oil Conservation Commission P. 0. Box 871 Santa Fe, New Mexico

Attention: Mr. A. L. Porter, Jr. Secretary-Director

Gentlemen:

Re: Gas Oil Ratio Report Tubingless Completions

In compliance with request contained in Administrative Order TX-12 dated July 7, 1961, submitted herewith is a gas-oil ratio report for our Douthit C-1 located in Section 34-27N-11W, San Juan County, New Mexico. The status of other wells for which approval for tubingless completions was received is as follows:

Administrative Order	Well Number	Status
TX-7	Fullerton #8-Dakota	Temporarily abandoned
<b>8</b> -XT	Douthit C-2	Waiting on pipeline connection
T <b>X-</b> 9	Douthit C-3	Ħ
TX-10	Fullerton #9	P&A
TX-11	Fullerton #8-Gallup	Waiting on pipeline connection

Gas-oil Ratio tests will be filed for the above completed wells as soon as they are put on the line.

Yours very truly,

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THE BRITISH-AMERICAN OIL PROD. COMPANY

Nae R. Stone, Field Superintendent

FIR: cml

cc: NMOCC-Aztec

Mr. Thomas M. Hogan