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TENNESSEE GAS TRANSMISSION COMPANY
P. O. BOX 1031
MIDLAND, TEXAS
April 13, 1956

PLEASE ADDRESS YOUR
REPLY TO ATTENTION OF:

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

Re: Application to Dually Complete Tennessee Gas Transmission Company's
Bay (USA) Well No. 2, Eumont Gas Pool, Lea County, New Mexico

☒ Gentlemen:

Tennessee Gas Transmission Company hereby makes application for an
Administrative Order permitting the dual completion of their Bay (USA)
No. 2 and for an Administrative Order establishing a 160-acre Non-standard
Gas Proration Unit in the Eumont Gas Pool for subject well.

☐ The Applicant wishes to state:

1. Tennessee Gas Transmission Company is the owner and operator
of the 160-acre Bay (USA) Lease which consists of the NW¹ of
Section 35, T-20-S, R-36-E, Lea County, New Mexico. Applicant's
Bay (USA) well No. 2 is located 1980 feet from north and west
lines of Section 35 and was completed November 19, 1954, as an
oil well in the Queen Formation. Five and one-half inch casing
was set at 4021 feet.
2. Tennessee Gas Transmission Company proposes to dually complete
Bay (USA) No. 2 in the following manner:
 - (a) Set bridging plug at 3325 feet, squeeze cement through
perforations at 3320 feet and 3020 feet.
 - (b) Perforate the Eumont Gas zone between 3020 feet and 3320
feet
 - (c) Produce the Eumont Gas zone through the annulus above a
hookwell packer set between the Eumont Gas zone and the
Queen Oil zone and produce the Queen Oil zone through the
tubing.
 - (d) Tennessee Gas Transmission Company is of the opinion that
this method of dual completion is practical.
 - (e) Tennessee Gas Transmission Company will comply with all
Commission rules and regulations applicable to dual com-
pletions and separation of pay zones.

Y, SR

(P. one)

3. The proposed 160-acre gas proration unit for this well consists of one governmental quarter section, the NW $\frac{1}{4}$ of Section 35, 20-S, 36-E. The well is located 1908 feet from the north and west lines of the proposed unit.
 - (a) The length and width of the proposed unit does not exceed 5280 feet and it lies wholly within a single governmental section.
 - (b) Both royalty and lease hold interests are common under this unit.
 - (c) Subject tract may reasonably be assumed to be productive of gas from the Emant Gas Pool.
4. Tennessee Gas Transmission Company believes this application to be in the interest of conservation and the protection of correlative rights.
5. All offset operators have been notified of this application via registered mail.

Yours very truly,

TENNESSEE GAS TRANSMISSION COMPANY

ORIGINAL SIGNED BY L. B. PLUMB

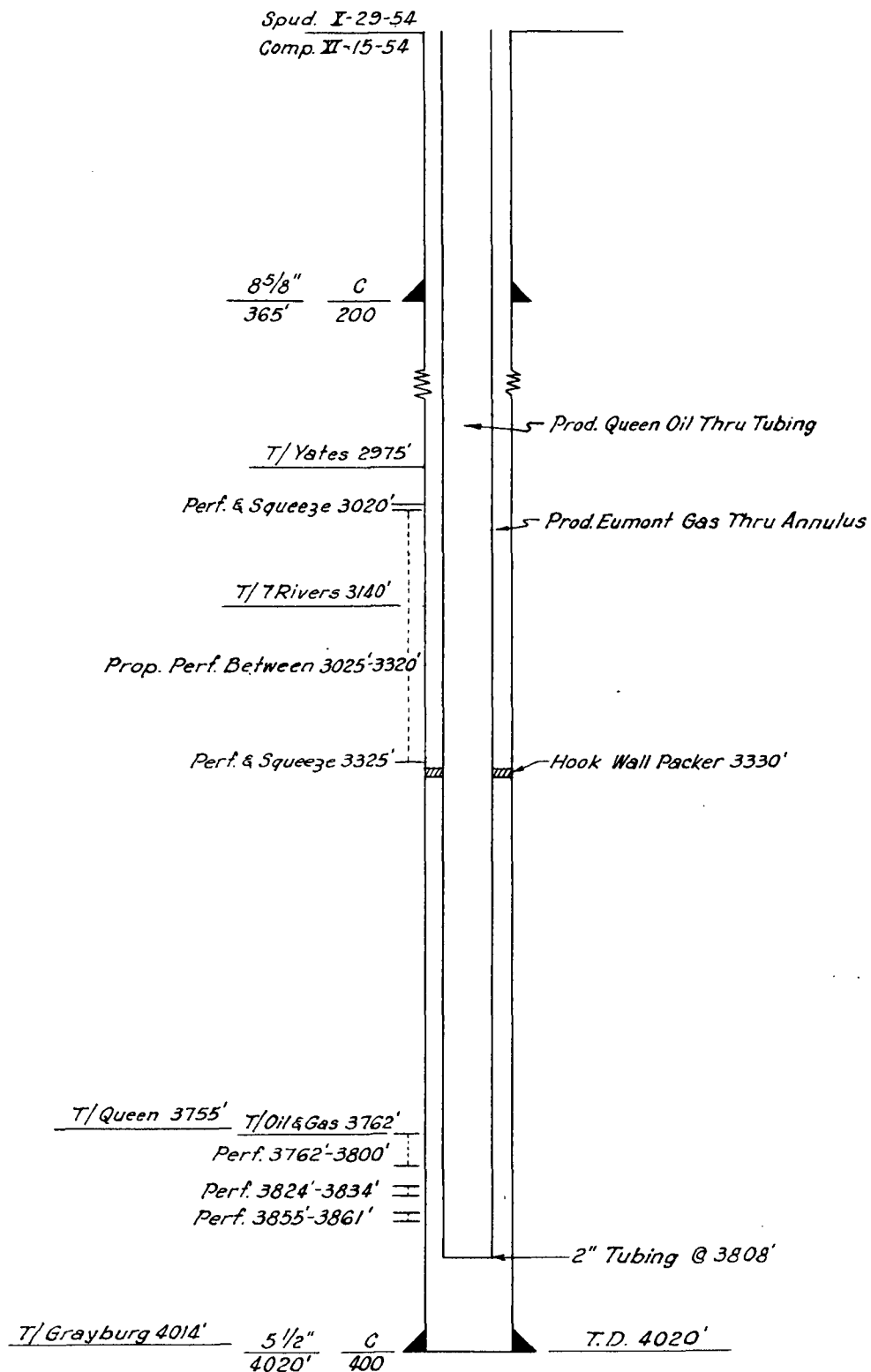
L. B. Plumb, District Engineer

DVW/mlw

SCHEMATIC DIAGRAM OF PROPOSED DUAL COMPLETION TENN. GAS TRANS. CO.

SEC. 35. T-20S, R-36-E LEA COUNTY, N.M.

BAY (U.S.A.) Well No. 2



OIL CONSERVATION COMMISSION

Date April 3, 1956Tenn. Gas Trans. Co.Bay (U.S.A.)2

Operator

Lease

Well No.

Name of Producing Formation

Yates-7 Rivers

Pool

EumontNo. Acres Dedicated to the Well 160

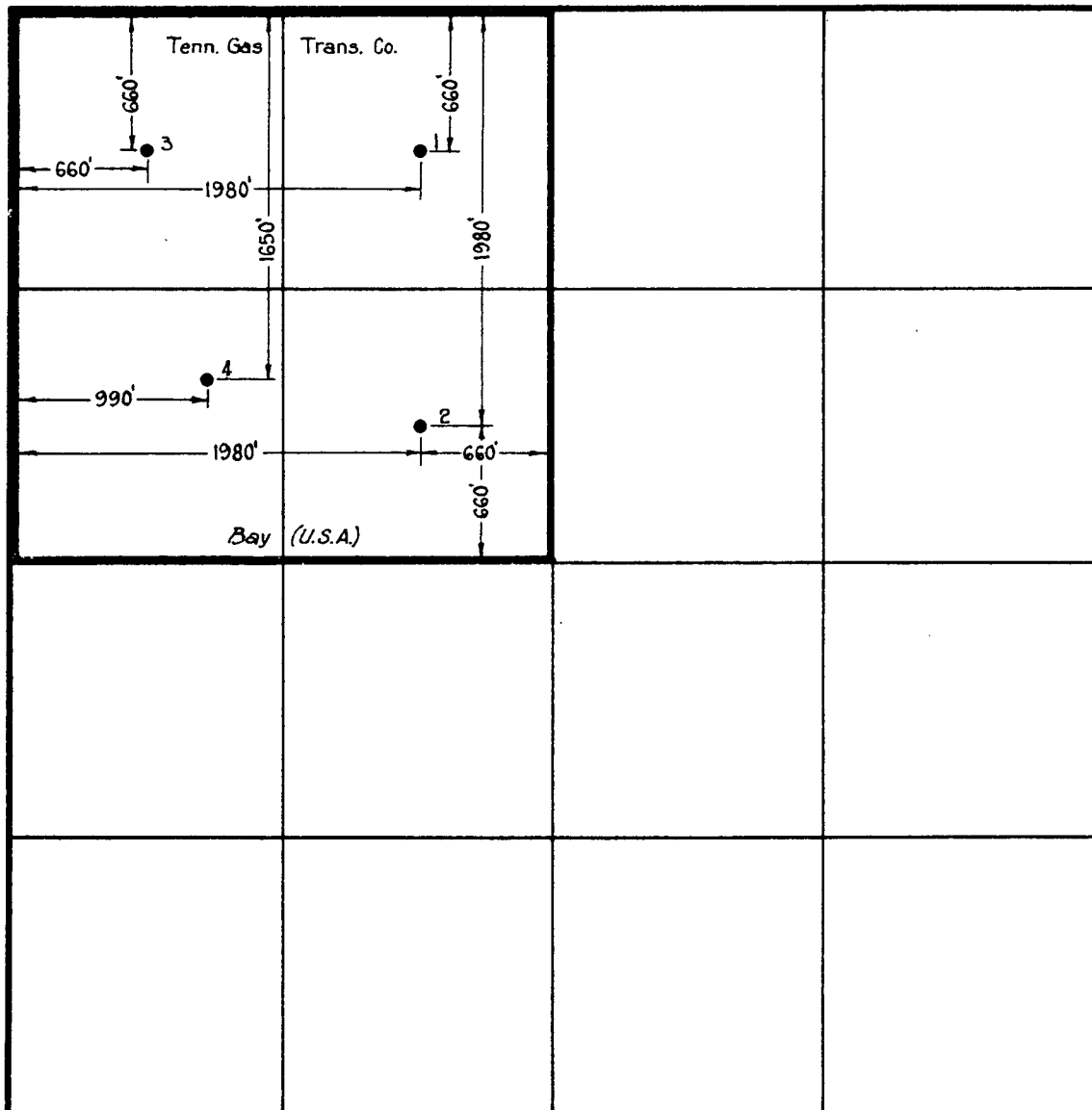
SECTION

35

TOWNSHIP

20-8

RANGE

36-E

I hereby certify that the information given above is true and complete to the best of my knowledge.

1. Is this gas well a dual completion? Yes x No

Name L. B. KumbPosition District Engineer

2. Are there any other dually completion wells within the dedicated acreage? Yes No x

Representing Tenn. Gas Trans. Co.Address Midland, Texas