

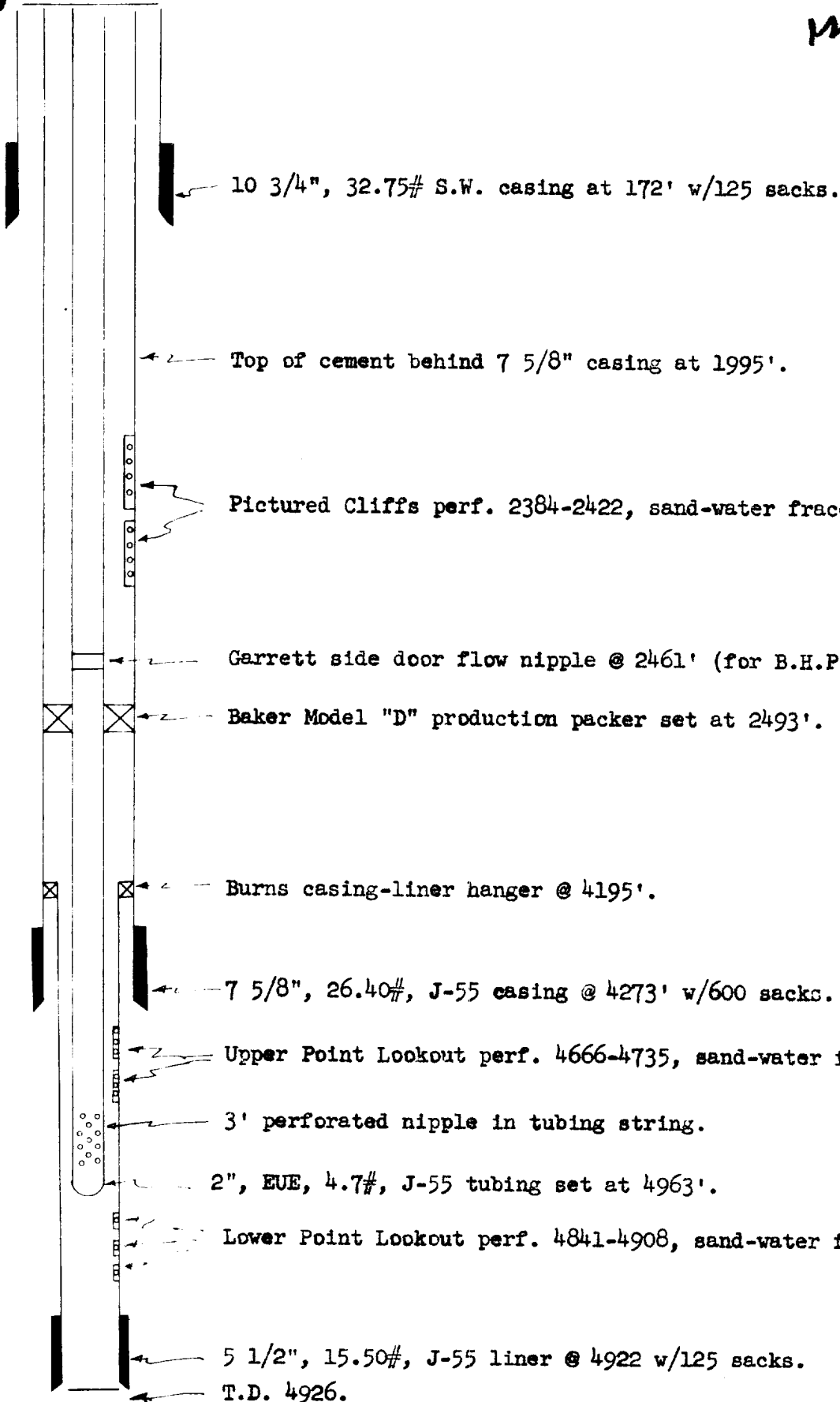
SCHEMATIC DIAGRAM OF
DUAL COMPLETION ON EPNG LUDWICK #7

DC-328

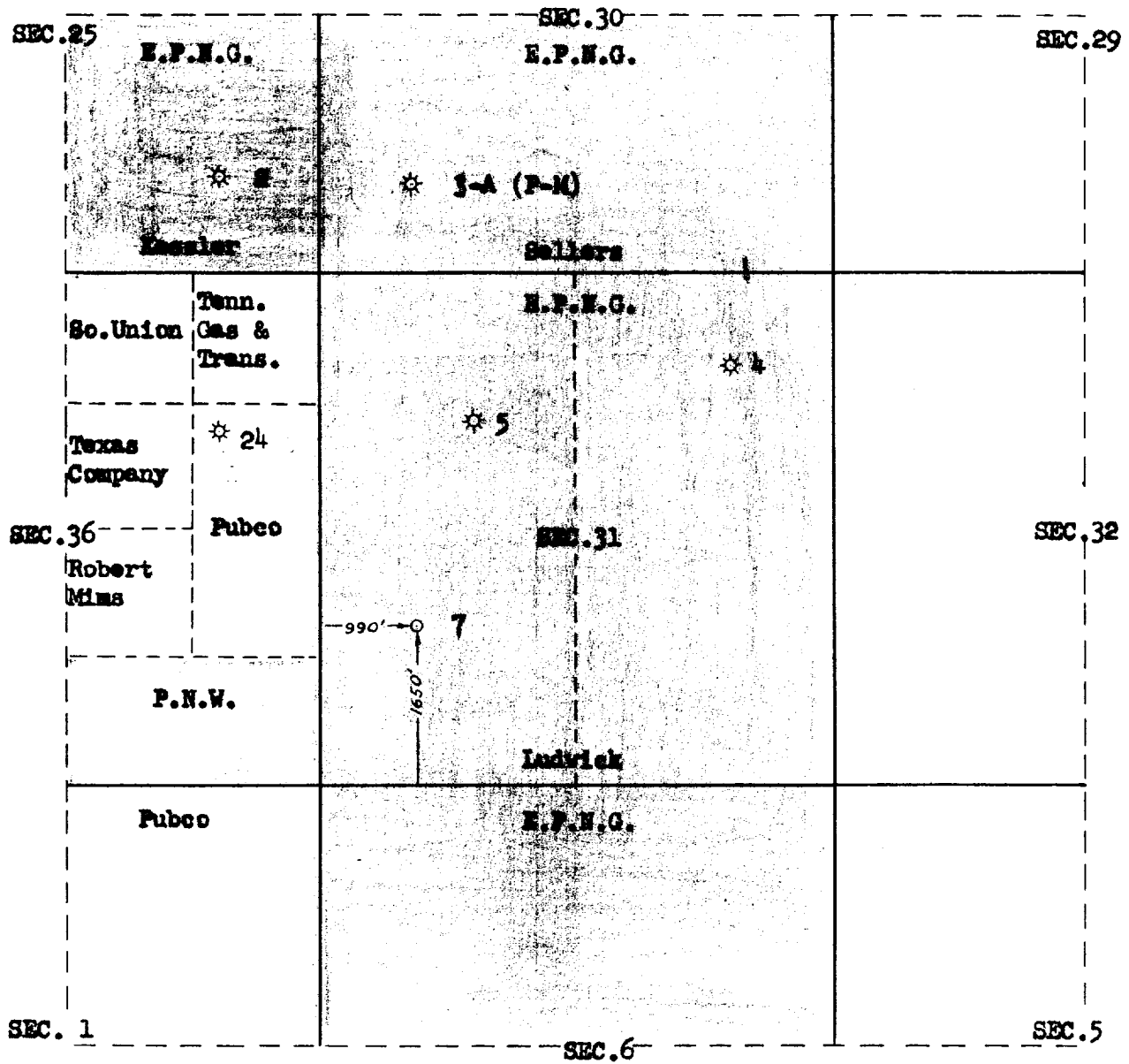
revised 7/20/56



Single String
Xmas Tree



**PLAT SHOWING LOCATION OF EPNG LUDWICK #7 WELL
AND OFFSET ACREAGE**



EL PASO NATURAL GAS COMPANY
EL PASO, TEXAS

SCALE

DATE

No.

DRAWN BY

CHECKED BY

EL PASO NATURAL GAS COMPANY
GAS WELL TESTTo: Mr. E. E. Alsup
From: Gas Engineering DepartmentDate: July 3, 1956
Place: Farmington, New MexicoSubject: Test data on the dually completed El Paso Natural Gas Company
Well, LUDWICK # 7 (Pictured Cliff), San Juan County, New Mexico.

Tested By: T. B. Grant

Location Sec. 31 T. 30N R. 10W 1650'S, 990'W

Shut-In Pressure SIPC 657 psig ; (Shut-in 23 days)
SIPT 1047 psig0.750" Choke Volume 3565 MCF/D @ 14.7 psia and 60° F. for 0.6
gravity gas. Flow through casing for 3 hours.

Calculated 3 Hour Absolute Open Flow 4146 MCF/D

Working Pressure On (calculated) = 325 Psig = 337 psia

Producing Formation Pictured Cliff

Stimulation Method Sand Water Frac.

Total Depth 2493

Field Astec Pictured Cliff

H2S Sweet to lead acetate.

cc: D. H. Tucker

D. V. Rittman
Bill Parrish

R. W. Harris

W. T. Hollis

~~CHAMBERS~~

W. M. Rodgers

Wayne Cheek

Drilling Department

B. D. Adams

Roland Hamblin

Jack Purvis

W. V. Holik

C. C. Kennedy

E. J. Coel, Jr.

A. J. Dudenhoeffer

File

Lewis D. Galloway
L. D. Galloway

EL PASO NATURAL GAS COMPANY
GAS WELL TEST

To: Mr. E. E. Alsup

Date: July 5, 1956

From: Gas Engineering Department

Place: Farmington, New Mexico

Subject: Test data on the dually completed El Paso Natural Gas Company Well, LUDWICK # 7, (Mesa Verde), San Juan County, New Mexico.

Tested By: T. B. Grant

Location Sec. 31 T. 30N R. 10W 1650'S, 990'W

Shut-In Pressure SIPC 657 psig ; (Shut-in 23 days)
SIPT 1047 psig

0.750" Choke Volume 4715 MCF/D @ 14.7 psia and 60° F. for 0.6 gravity gas. Flow through tubing for 3 hours.

Calculated 3 Hour Absolute Open Flow 7874 MCF/D

Working Pressure On (calculated) = 725 Psig = 737 psia

Producing Formation Mesa Verde

Stimulation Method Sand Water Frac.

Total Depth 4910

Field Blanco Mesa Verde

H₂S Sweet to lead acetate.

cc: D. H. Tucker

D. V. Rittman

R. W. Harris

Bill Parrish

W. T. Hollis

~~W. T. Hollis~~

W. M. Rodgers

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