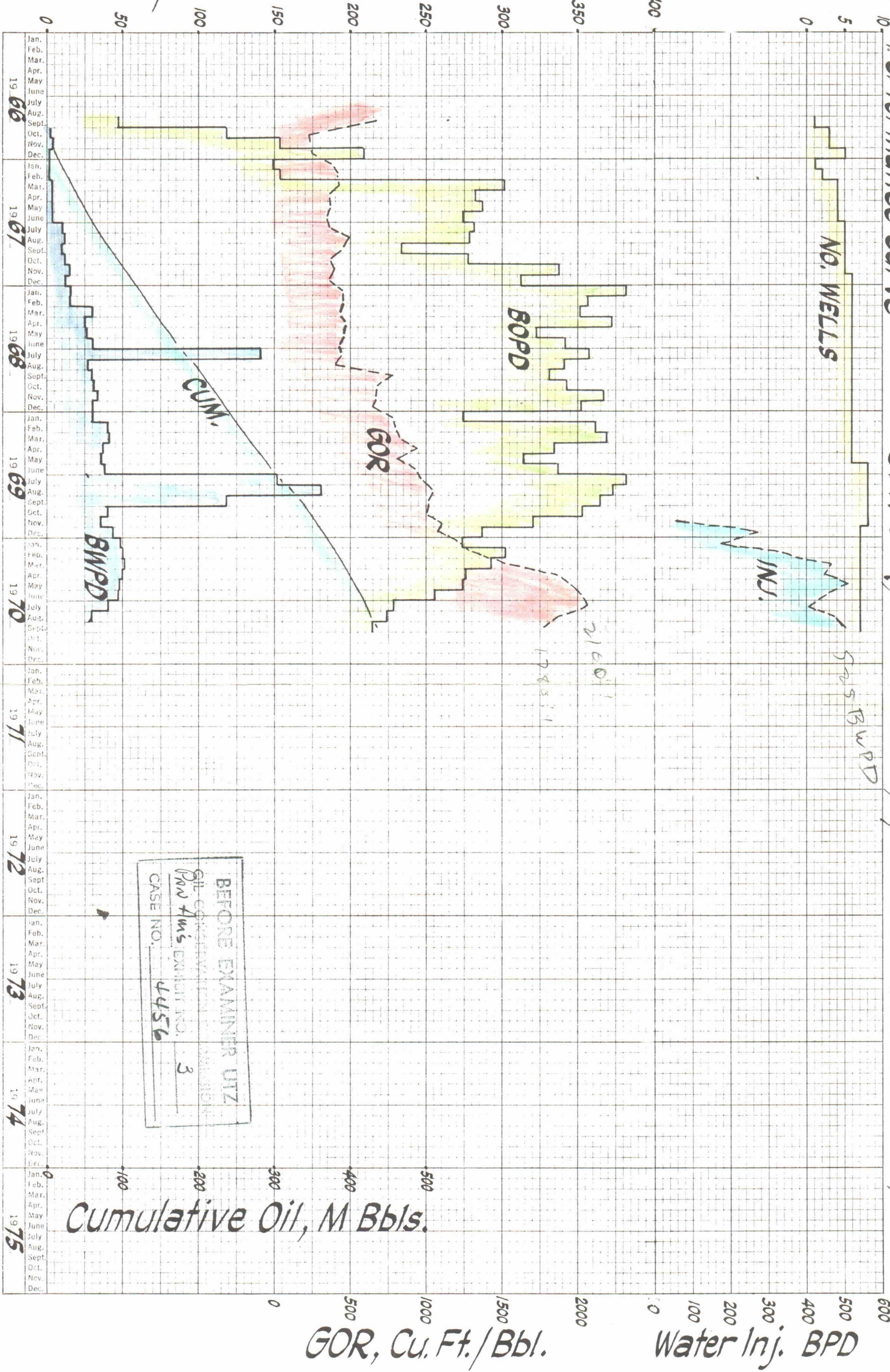


Daily Production Barrels

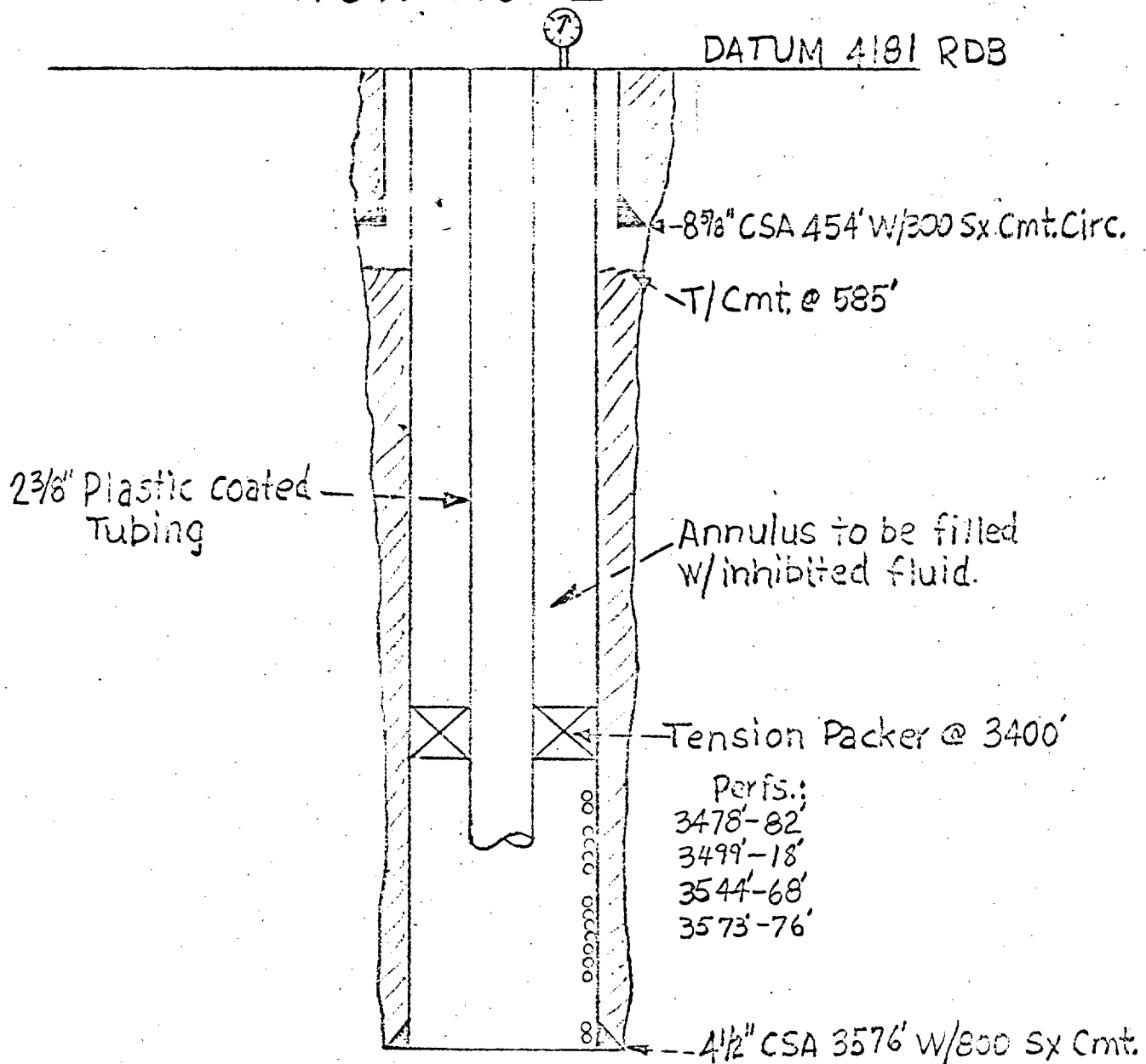
NO. of
PROD. WELLS

D.C. Baskett "D" Lease
Performance Curve

GATO (San Andres) Pool CHAVES CO, N. M.



D.C. Baskett "D" Well No. 2



TD 3576'
NO. PBTD

BEFORE EXAMINER UTZ	
OIL CONSERVATION COMMISSION	
PAN Am's EXHIBIT NO.	5
CASE NO.	4456

PAN AMERICAN PETROLEUM CORPORATION

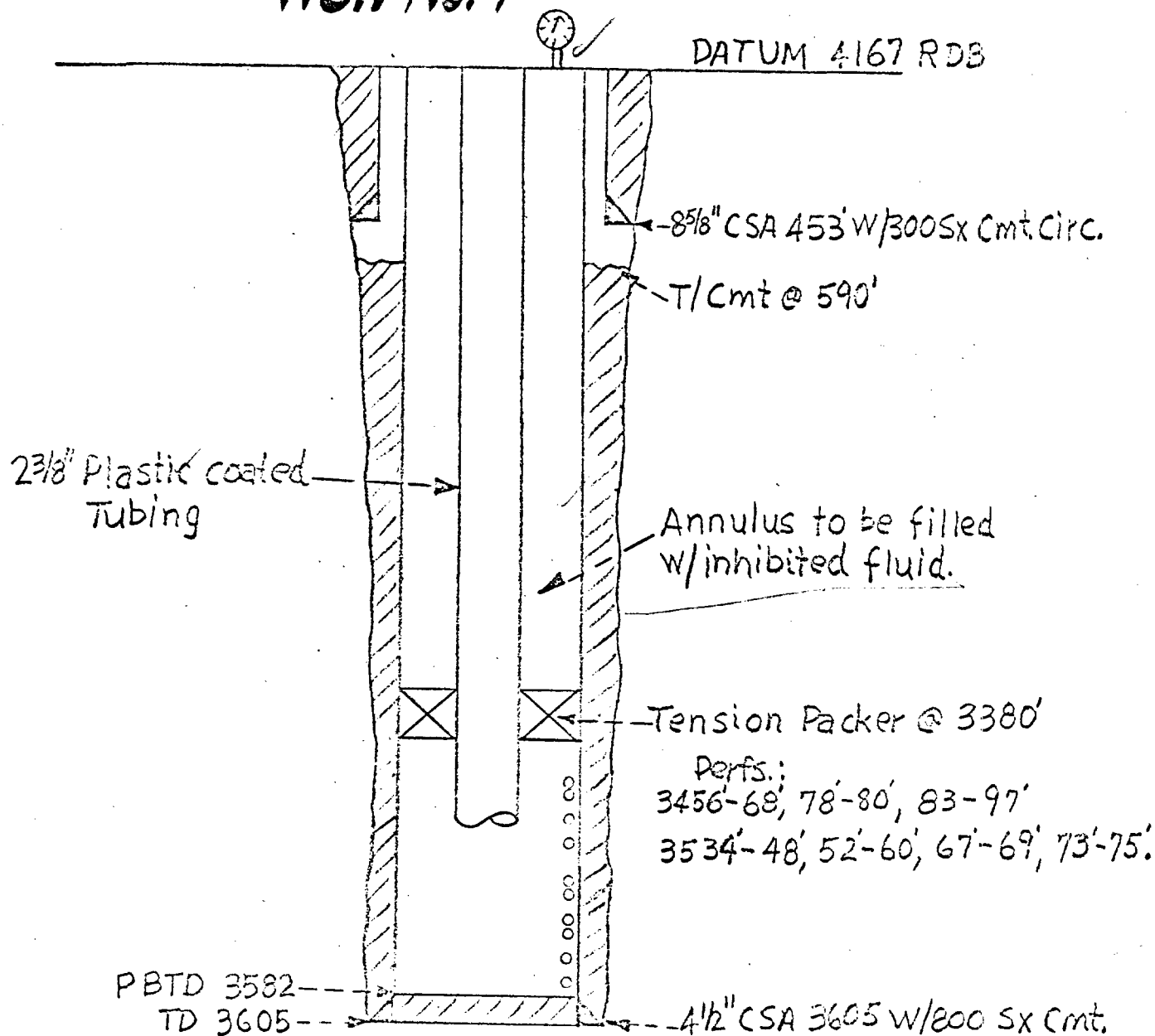
SCALE: NONE

PZ

DRG.
No.

SCHEMATIC OF PROPOSED INJECTOR — BASKETT "D" WELL No. 2

D.C. Baskett "D" Well No. 1



BEFORE EXAMINER UTZ
OIL CORPORATION
Pan Am's EXHIBIT NO. 4
CASE NO. 0456

PAN AMERICAN PETROLEUM CORPORATION

SCALE: N 1/2"

1/2"

DRG.
NO.

SCHEMATIC OF PROPOSED INJECTOR - BASKETT "D" WELL No. 1

PERTINENT DATA
PAN AMERICAN D. C. BASKETT "D" LEASE
PRESSURE MAINTENANCE PROJECT
CATO FIELD
CHAVES COUNTY, NEW MEXICO

Proposed Injectors - D. C. Baskett "D" Well No. 1

D. C. Baskett "D" Well No. 2

Injection Interval - Well No. 1 3456-68, 3478-80, 3483-97,
3534-48, 3552-60, 3567-69,
3573-75 - San Andres

Well No. 2 3478-82, 3499-3518, 3544-68,
3573-76 - San Andres

Source of Injection Water - Produced water from Shell's salt
water disposal system.

Anticipated Rate - 700-1000 BWPD (Total both wells).

BEFORE EXAMINER UTZ	
OIL CONSERVATION COMMISSION	
Pan Am	EXHIBIT NO. 6
CASE NO.	4456