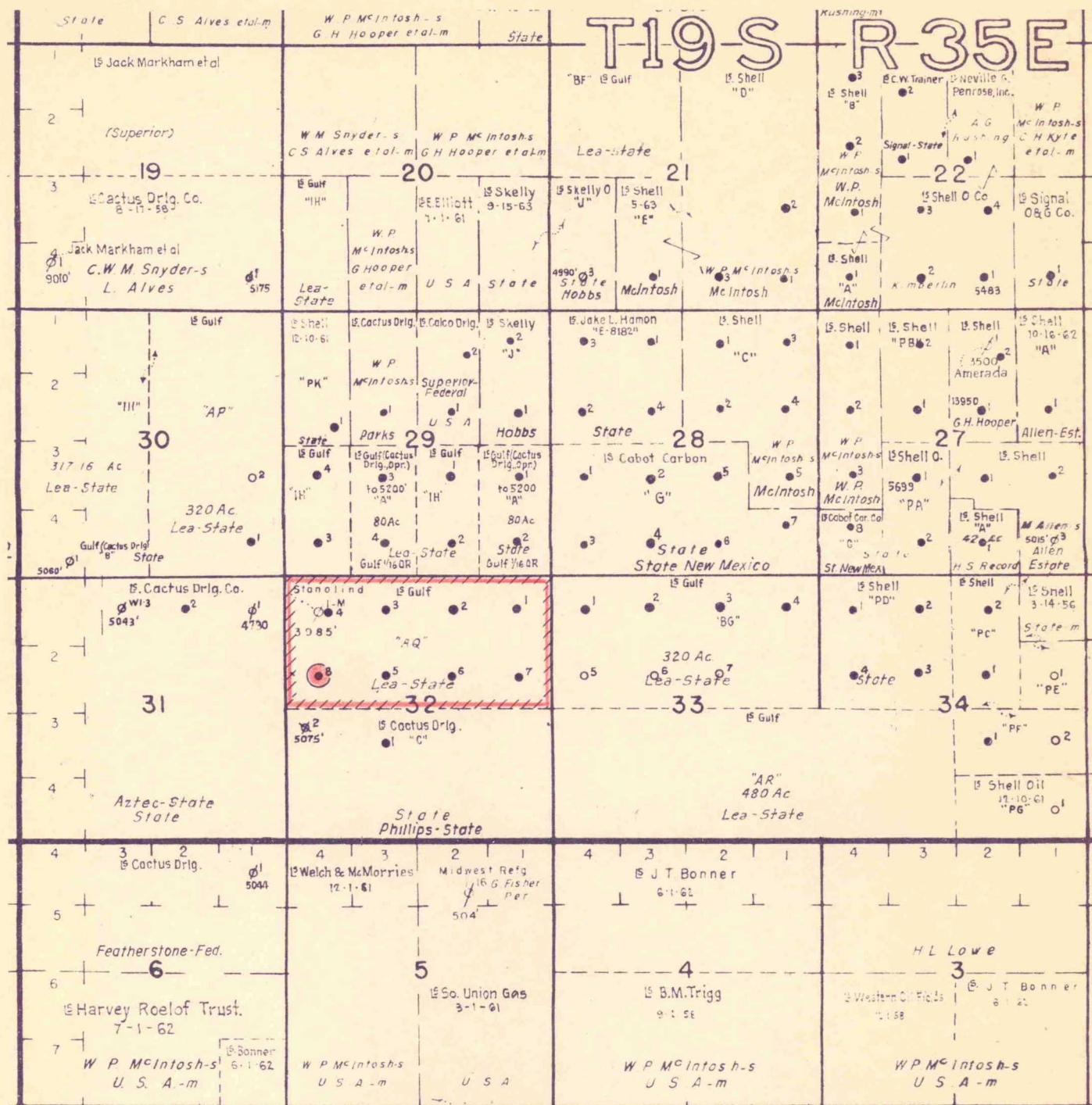




LEASE PLAT LEA-STATE "AQ"

Lea County, New Mexico

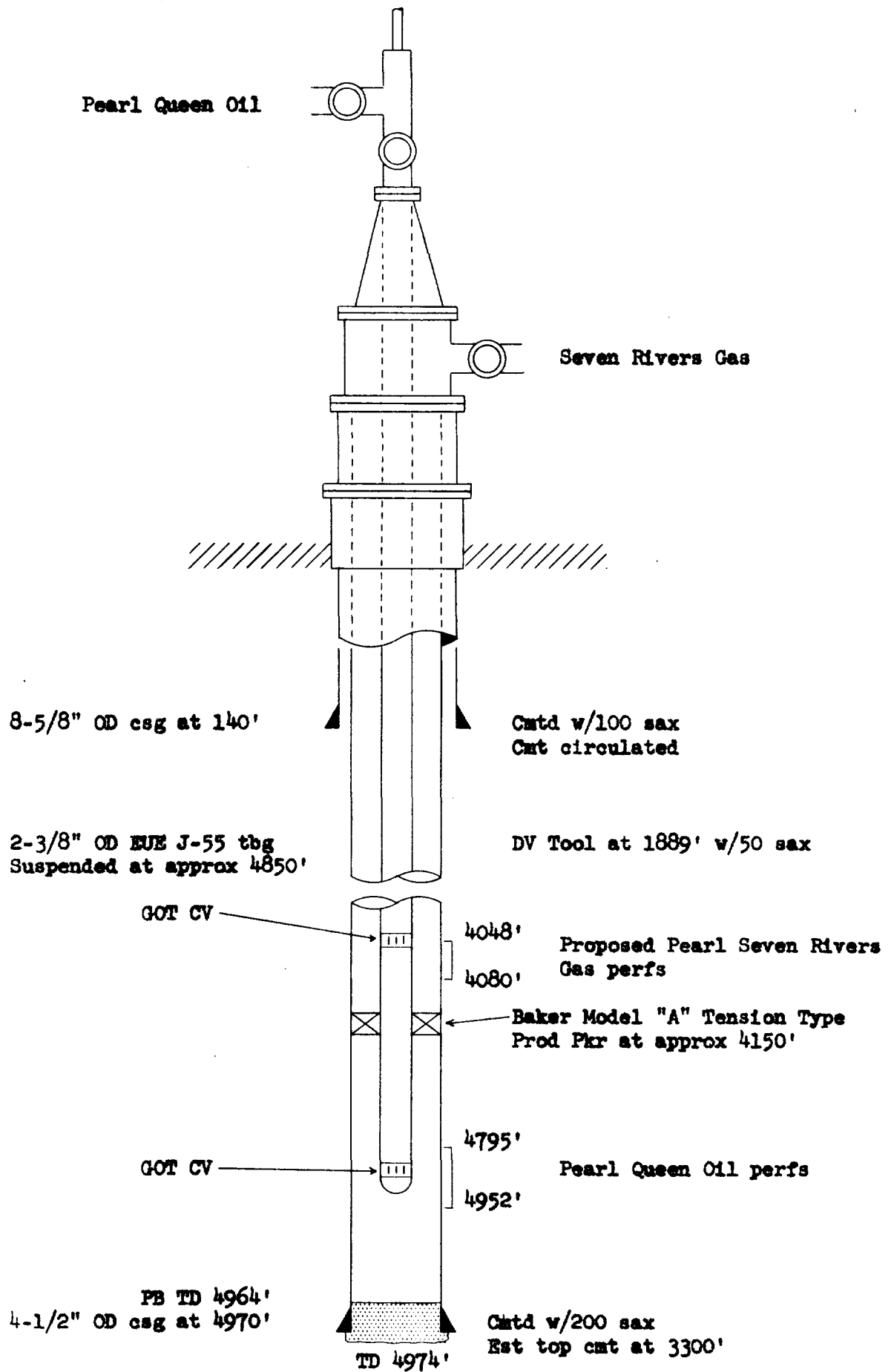
-Legend-

Pertinent Gulf Lease

Pertinent Gulf Well

Gulf Oil Corp. Ft. Worth Prod. Div.
Pet. Eng.

Case 1970



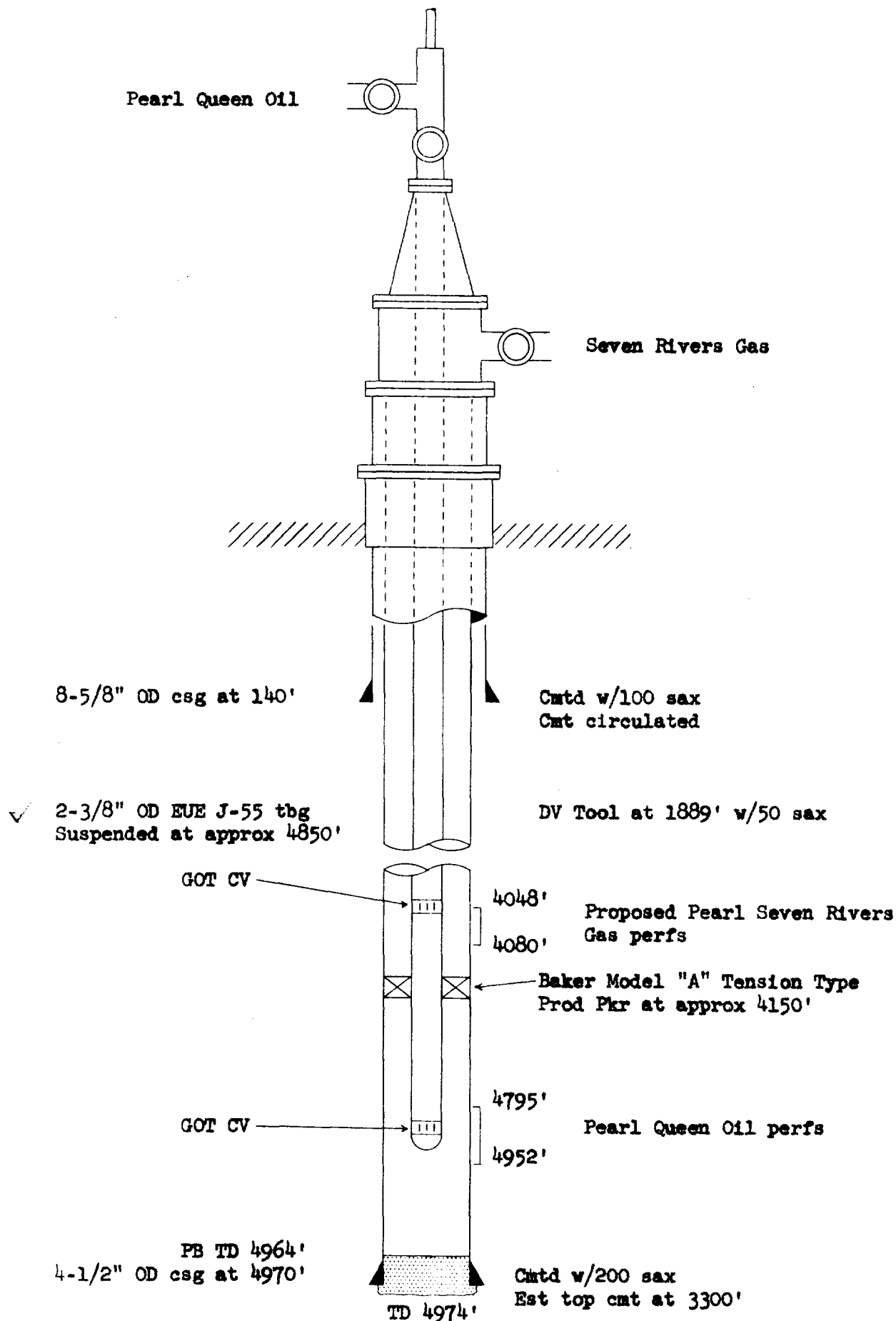
NOTE

Drawing not to scale

PROPOSED MECHANICAL INSTALLATION
OIL-GAS DUAL COMPLETION
LEA STATE "AQ" NO. 8

EAST PEARL-SEVEN RIVERS GAS AND
PEARL QUEEN OIL POOLS
LEA COUNTY, NEW MEXICO

Gulf Oil Corp. Ft. Worth Prod.Div.
Pet. Eng.



Case No. 1970

Exhibit No. 3

NOTE

Drawing not to scale

BEFORE EXAMINER UTZ
OIL CONSERVATION COMMISSION
[Signature] EXHIBIT NO. 3
CASE NO. 1970

PROPOSED MECHANICAL INSTALLATION
OIL-GAS DUAL COMPLETION
LEA STATE "AQ" NO. 8

EAST PEARL-SEVEN RIVERS GAS AND
PEARL QUEEN OIL POOLS
LEA COUNTY, NEW MEXICO

Gulf Oil Corp. Ft. Worth Prod. Div.
Pet. Eng. June 1, 1960

Case No.

1970

Large Exhibits

Gulf Oil Corporation
Case No. 1970
Exhibit No. 2
June 1, 1960



McCullough
SCINTILLOMETER
GAMMA RAY NEUTRON LOG

FILE NO. W-1783

COMPANY
GULF OIL CORPORATION

WELL
LEA STATE "AQ" #6

FIELD
PEARL - QUEEN

COUNTY
LEA STATE
NEW MEXICO

LOCATION
1980' FROM NORTH LINE
660' FROM WEST LINE

OTHER SERVICES

SEC. 32 TWP. 19S RGE. 35E

PERMANENT DATUM
GROUND LEVEL ELEV. 3720'

LOG MEASURED FROM
KB 12 FT ABOVE PERMANENT DATUM

DRILLING MEASURED FROM
KELLY BUSHING

ELEVATIONS
KB 3732'
DP 3730'
BL 3720'

DATE
3-3-60

RUN NO.
ONE

TYPE LOG
GR/N

DEPTH - DRILLER
4964' F. B.

DEPTH - LOGGER
4964'

BOTTOM LOGGED INTERVAL
4963'

TOP LOGGED INTERVAL
0

TYPE FLUID IN HOLE
OIL

SALINITY PPM CL
-

DENSITY LB/GAL
-

LEVEL
FULL

MAX REC TEMP DEG F
109

OPR RIG TIME
3-1/2 HOURS

RECORDED BY
PARDUE

WITNESSED BY
MR. NEWMAN

RUN

NO

BIT

FROM

TO

SIZE

WEIGHT

FROM

TO

1

11"

0

130

8-5/8

24

0

130

8-3/4

130

4974

8-1/2

9.5

0

4974

Reproduced By
West Texas Electrical Log Service

Dallas 2, Texas

REFERENCE A9619A

BEFORE EXAMINER UTZ
OIL CONSERVATION COMMISSION
[Signature] EXHIBIT NO. 2
CASE NO. 1970