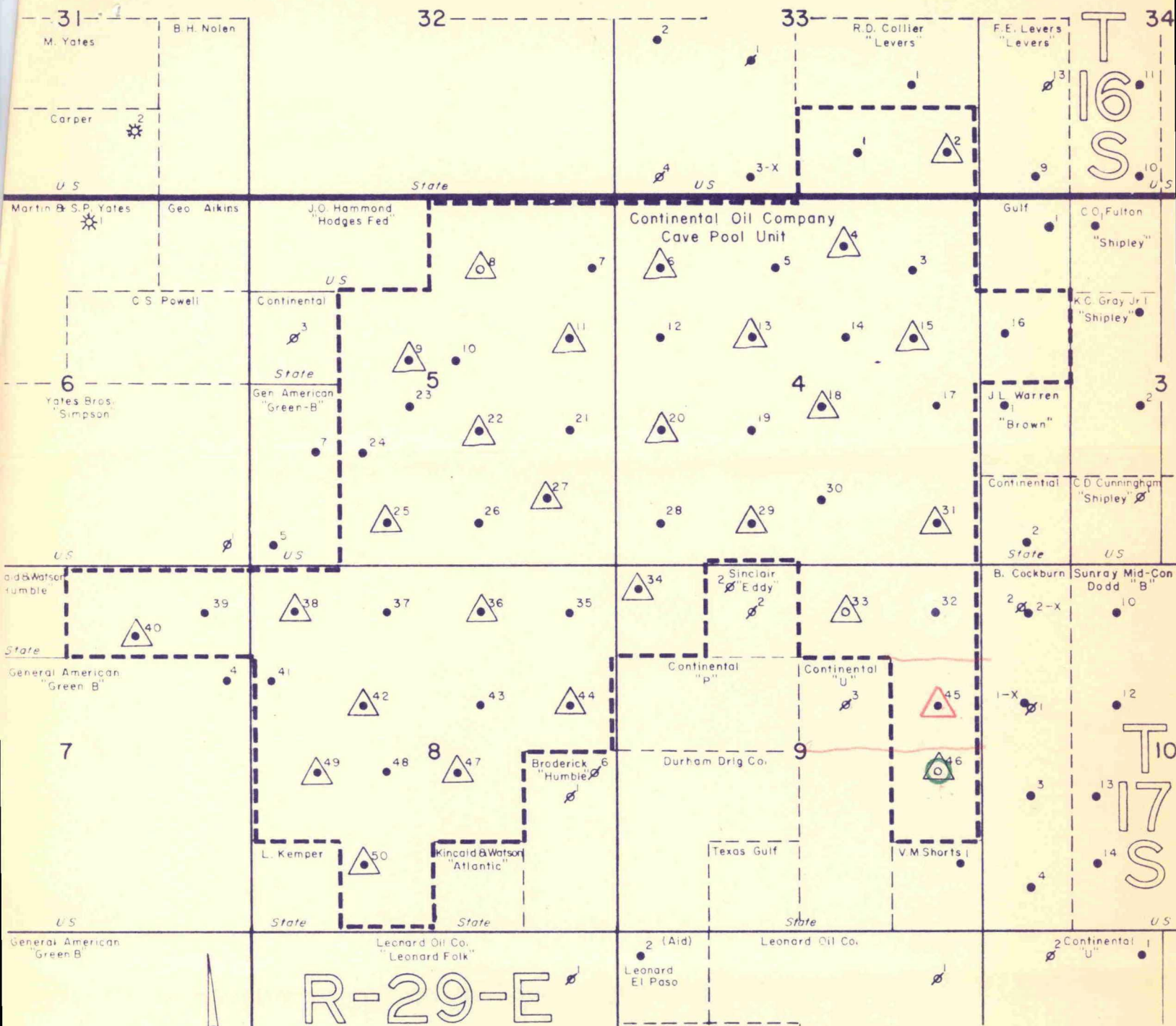




CONTINENTAL OIL COMPANY

PRODUCTION DEPARTMENT

HOBBS DISTRICT

CAVE POOL UNIT WATERFLOOD
Eddy County, New Mexico

△ Proposed Injection Well

○ Proposed Producing Well

△ Water Injection Well

--- Cave Pool Unit Boundary

SCALE IN FEET
0 1000 2000

Exhibit No. 1

Case 3074

REM

CONTINENTAL OIL COMPANY

Cave Pool Unit No. 45

SCHEMATIC DIAGRAM PROPOSED WATER INJECTION WELL

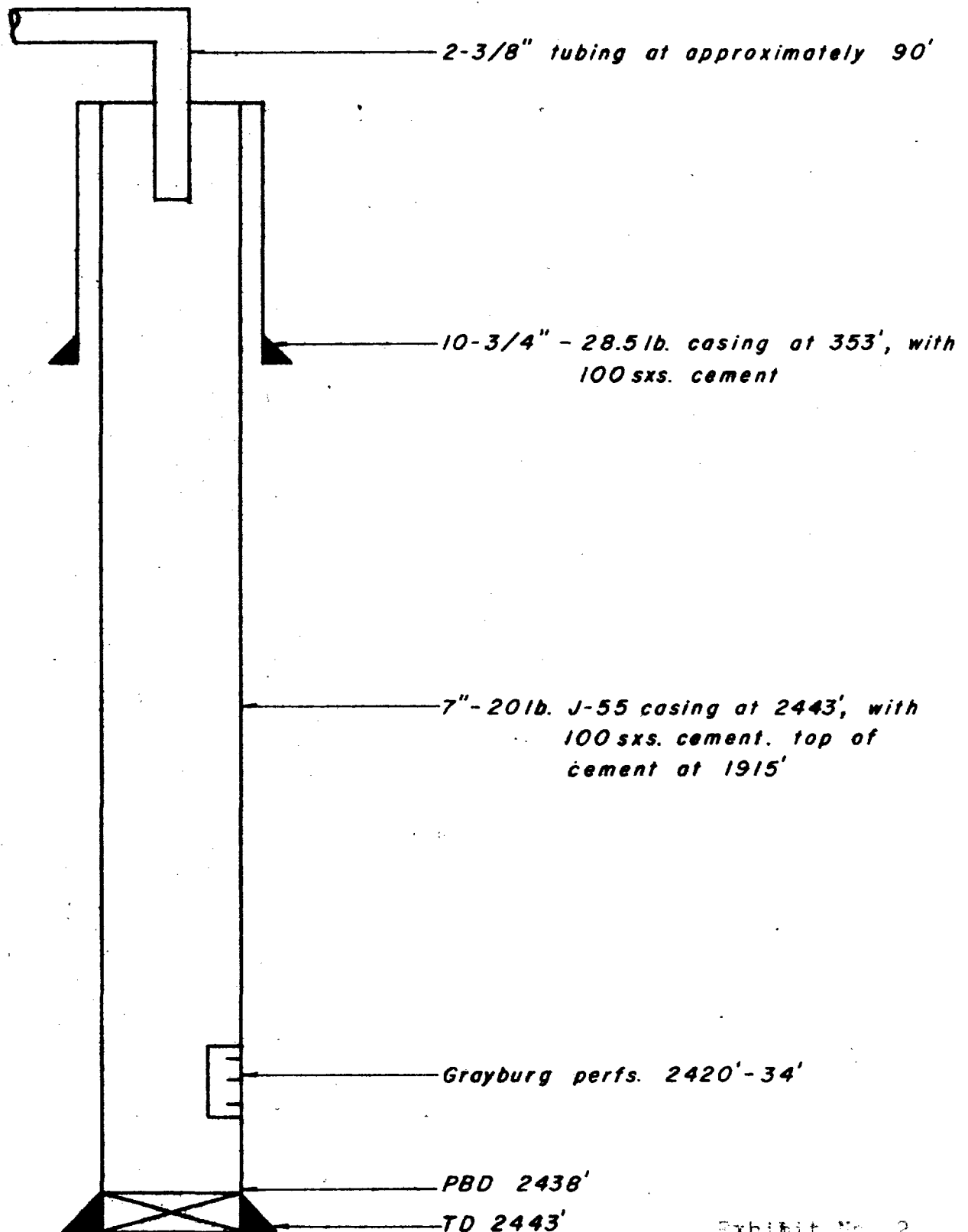
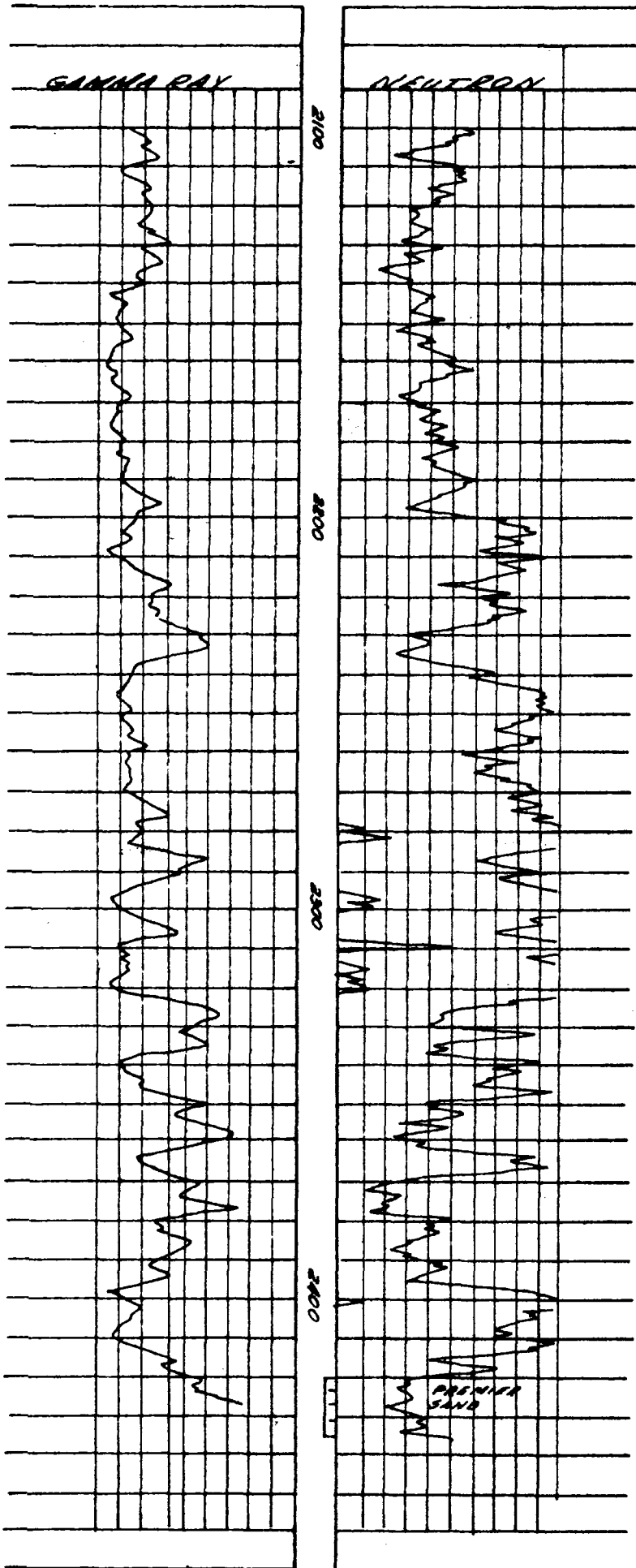


Exhibit No. 2

rfm

WELL DATA PLAT



WELL NAME & LOCATION

Cave Pool Unit No. 45
1980' FNL & 660' FEL,
Sec. 9-17-29
Eddy County, New Mexico
TD - 2443' ELEV. 3572' GL

IP DATE 5-3-57

LATEST TEST

Oil 384 BOPD

Date 3-30-64

Water 0

Oil 1 BOPD

Gas GOR 1240

Water 0

CHK. 1/2"

Gas GOR 7500

TP

Allowable 1 BPD

CP

CASING RECORD

Size/Depth/No. Sx./C'mt. Top
10-3/4" 353' 100 sxs.
7" 2443 100 1915

CUMULATIVE PRODUCTION

5-1-64: 24,666 bbls.

COMPLETION INTERVAL

Premier Sand

Perfs. 2420-34', w/ 4 SPF

INITIAL TREATMENT

Frac w/20,000 gals. lease crude
and 28,500# sand.

PAST REMEDIAL WORK

NONE

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