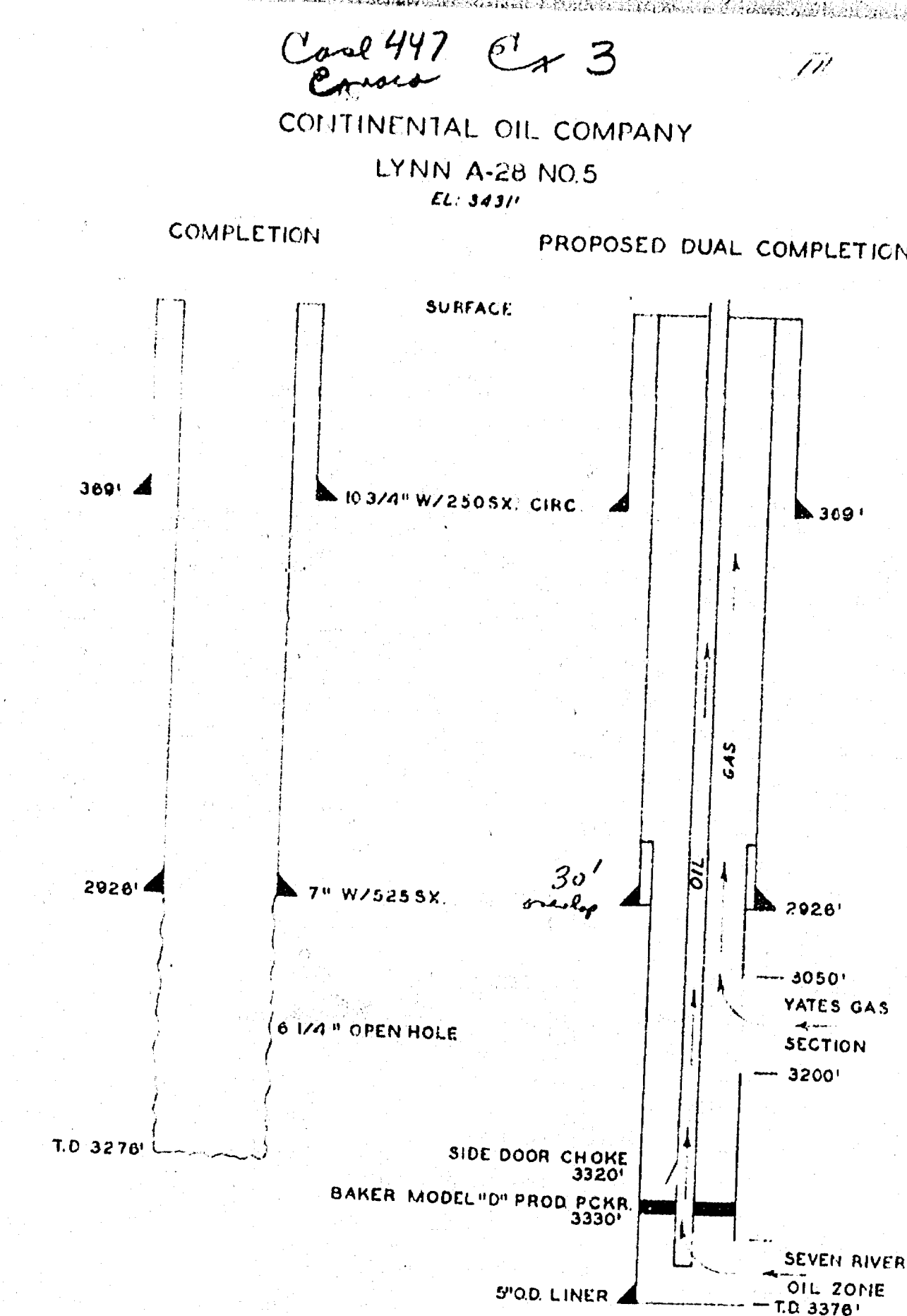
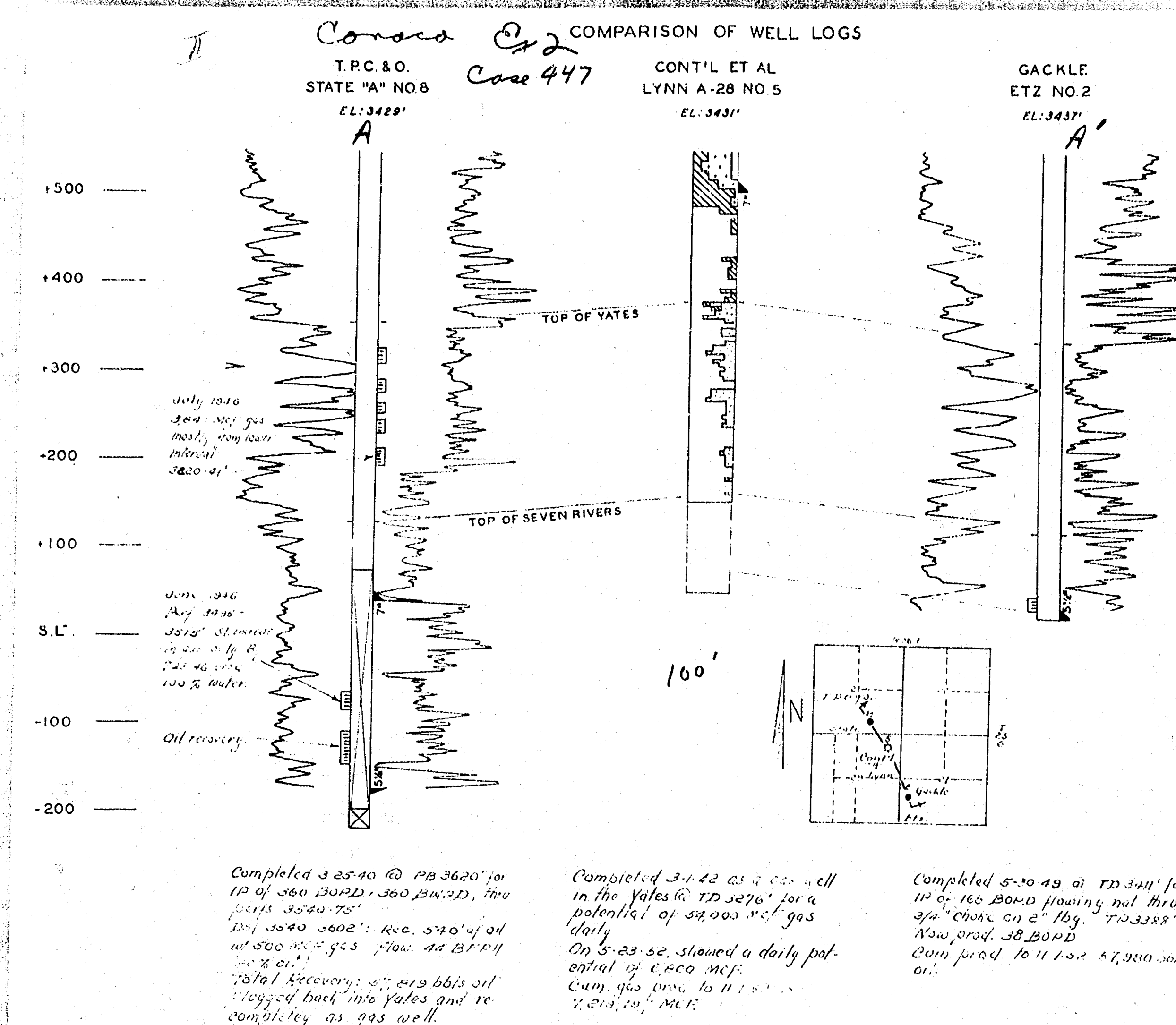


Case No.

447

Large Exhibits



FORM 7-54

THIS FORM GOVERNED BY 49 CFR 157

RADIOACTIVITY LOG
WELEX JET SERVICES, Inc.
LICENSED BY WELL SURVEYS, INC.

Location of Well

FILE NO.

COMPANY CONTINENTAL OIL CO.
WELL LYNX A-28 #5
FIELD COOPER - JAL

LOG MAX. FROM
DREG. MAX. FROM

COUNT LXA
LOCATION 60° E. 1/2, PL SEC. 28
23-31

COUNTY LXA
STATE N.M.
SEC. 28-23-31

FROM DATUM 7' SURF. CHG. FEET.

DEEP. 3432'

DEEP. 3432'

TYPE OF LOG

NEUTRON

DATE
TIME
EFFECTIVE DEPTH (FEET)
TOP OF LOGGED INTERVAL
TYPE OF FLUID IN HOLE
MAXIMUM SOURCE TEMPERATURE
LENGTH OF MEASURING DEVICE-IN
TIME CONSTANT-SECONDS
STATISTICAL VARIATION-IN
RECORDING REFERENCE
WITNESSED BY

3-5-53
3:57 P.
1416'
OIL
FULL
6000
36
9.78
20-25
274

NEUTRON
3-5-53
3:57 P.
1416'
OIL
FULL
6000
36
9.78
20-25
274

CASING RECORD

INTERVAL
TO
TO

OPEN HOLE RECORD
BIT SIZE-IN.
INTERVAL
TO
TO

REMARKS

WELEX T.O. 3714' CO. T.D. 3756'
DERRICK FLOOR USED ON NEUTRON
UNABLE TO GET ZERO LINE ON G/R

WELEX T.O. 3714' CO. T.D. 3756'
DERRICK FLOOR USED ON NEUTRON
UNABLE TO GET ZERO LINE ON G/R

GAMMA RAY

RADIATION INTENSITY INCREASES

NEUTRON

RADIATION INTENSITY INCREASES

SCALE 1
DEPTH

SCALE 1
DEPTH

SCALE 1
DEPTH

2500

2500

2500

2600

2600

2600

2700

2700

2700

2800

2800

2800

2900

2900

2900

3000

3000

3000

3100

3100

3100

3200

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3900

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4000

4000

4000

4100

4100

4100

4200

4200

4200

4300

4300

4300

4400

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10/1

