

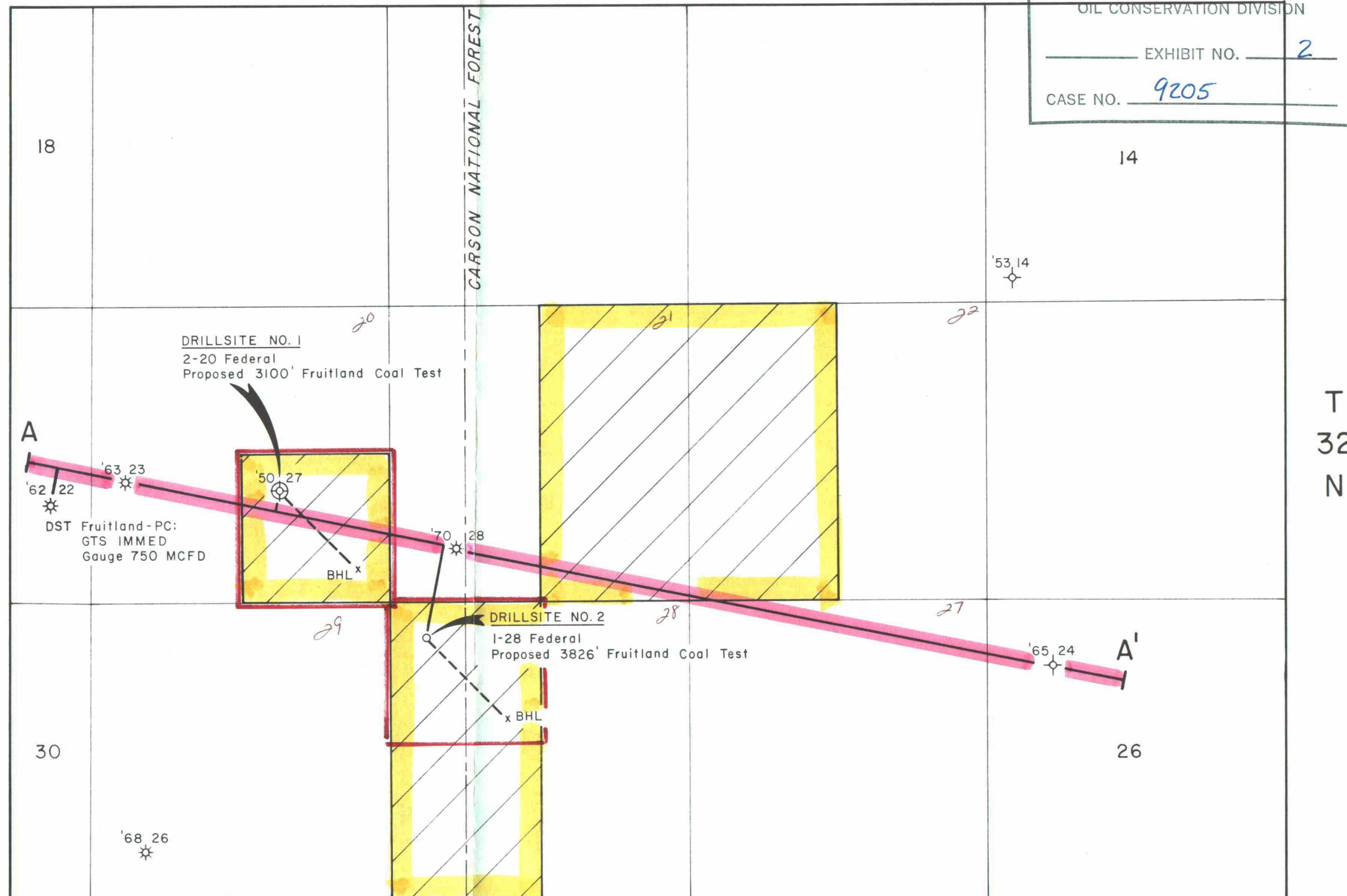
R 5 W

BEFORE EXAMINER CATANACH

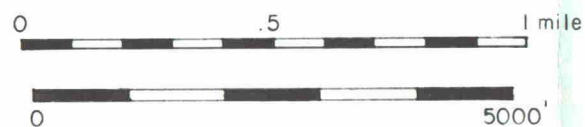
OIL CONSERVATION DIVISION

EXHIBIT NO. 2

CASE NO. 9205



T
32
N



Prospect Acreage

Year completed — '50 27 — Fruitland basal coal seam thickness (feet)

HORIZONTAL RECOVERY SPECIALISTS, INC.

CARRACAS RIM PROSPECT

Rio Arriba County, New Mexico

Scale: 1 inch = 2000 feet

R. K. Ellis

WELL DIAGRAM
2-20 FEDERAL SEC 20 TWP 32N, R 5W

DEPTH

SURFACE

100

200

300

400

500

600

700

800

900

1000

1100

1200

1300

1400

1500

1600

1700

1800

1900

2000

2100

2200

2300

2400

2500

2600

2700

2800

2900

3000

3100

3200

BOTTOM OF OJO ALAMO AT 2505'

TOP OF FRUITLAND AT 2505'

TOP OF FRUITLAND COAL 3036'

17 1/2" HOLE

13 3/4" CASING

12 1/2" HOLE

CEMENT TOP
AT 1500'

9 3/4" CASING SET
AT 2550'

RADIUS OF
CURVATURE

8 1/2" HOLE

5 1/2" LINER

570 feet
radius

9
curvature
at 2500 feet
about 2 in
horizontal

5 1/2"
slotted
liner

hung on

9 3/4"
no cement on liner

BEFORE EXAMINER CATANACH

OIL CONSERVATION DIVISION

EXHIBIT NO.

31

CASE NO.

9205