

SCHUMBERGER

11-11-63

COUNTY EDDY
FIELD or
LOCATION SQUARE LAKE
WELL CARPER FEDERAL #2
COMPANY KENNEDY OIL COMPANY

COMPANY KENNEDY OIL COMPANY

WELL CARPER FEDERAL # 2

FIELD SQUARE LAKE

COUNTY EDDY STATE NEW MEXICO

Location: NE QUARTER OF THE SW QUARTER
Other Services:

Sec. 19 Twp. 16S Rge. 31E

Permanent Datum: GL ; Elev.:
Log Measured From KB , 8 Ft. Above Perm. Datum
Drilling Measured From

Elev.: K.B. N.A.
D.F.
G.L.

Date 8-26-63

Run No. ONE

Type Log FDL

Depth—Driller 3315

Depth—Logger 3315

Bottom logged interval 3314

Top logged interval 100

Type fluid in hole SALT

Salinity, PPM Cl. 150000

Density 10.5

Level FULL

Max rec. temp., deg F.

Operating rig time 3 HOURS

Recorded by WILSON

Witnessed by KENNEDY

BORE-HOLE RECORD

CASING RECORD

PUMP To 7 7/8 Bit From 1 CSG. TD 8 5/8 Size Wgt. To 382 From SURF

EQUIPMENT DATA

Gamma-Gamma				General			
No.	ONE	Run No.	ONE	Hoist Truck No.	2519	Inst. Truck No.	2519
Model No.	PGT-C	Tool Serial No.		Location	HOBBS		
Diameter	4 3/8						
Dr Model No.	PGD						
Type	SCINT.						

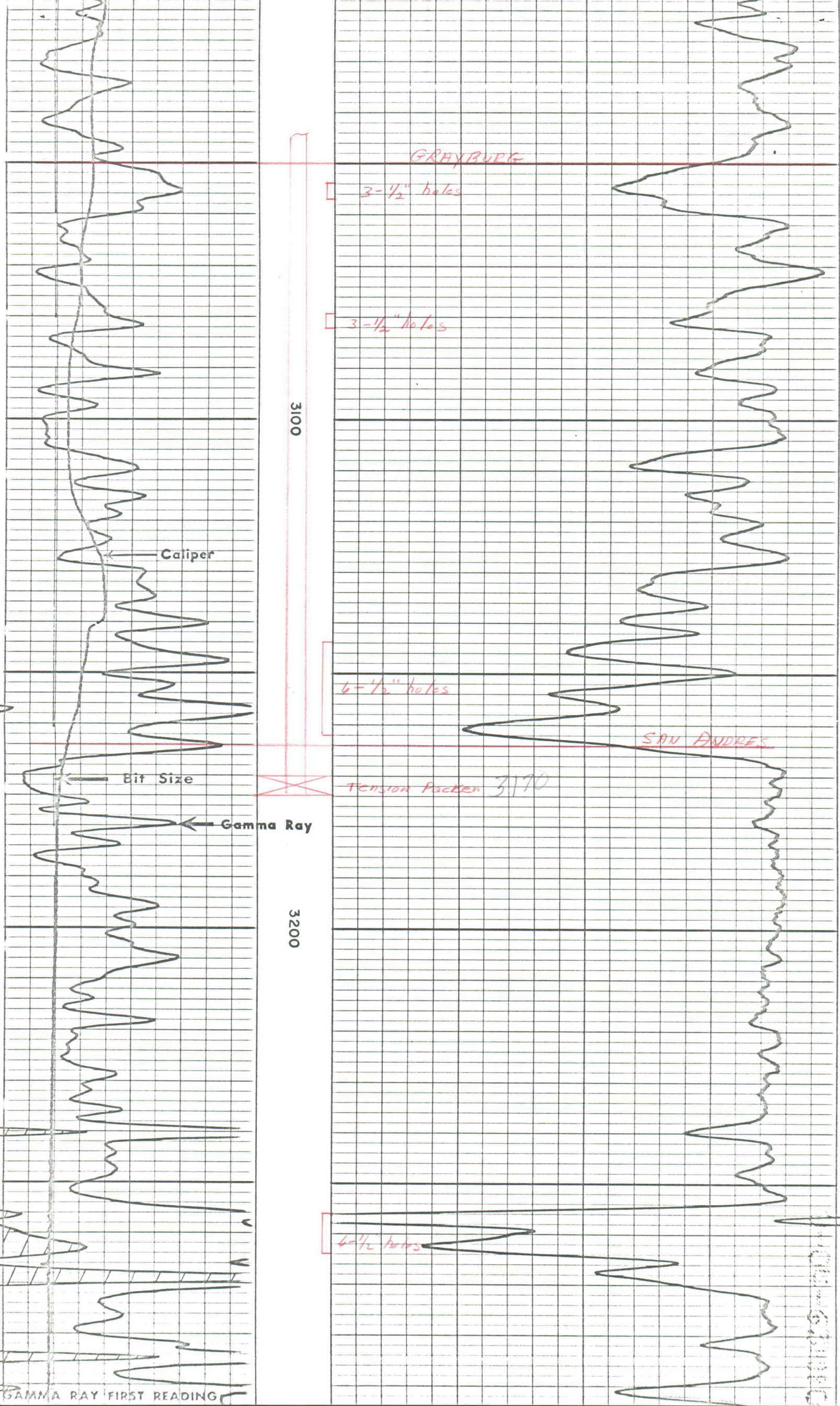
LOGGING DATA

General		Gamma Ray				Gamma-Gamma			
Depths		Speed	T.C.	Sens.	Zero	API Units	T.C.	Sens.	Zero
From	To	Ft./Min.	Sec.	Settings	Div. L or R	per Log Div.	Sec.	Settings	Div. R. of
100	TD	30/60	2/1	400	0	10	2/1	300	24

marks:

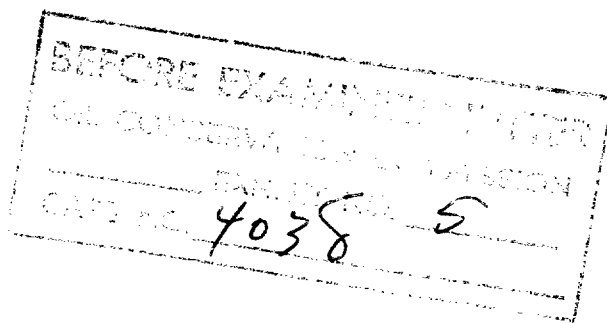
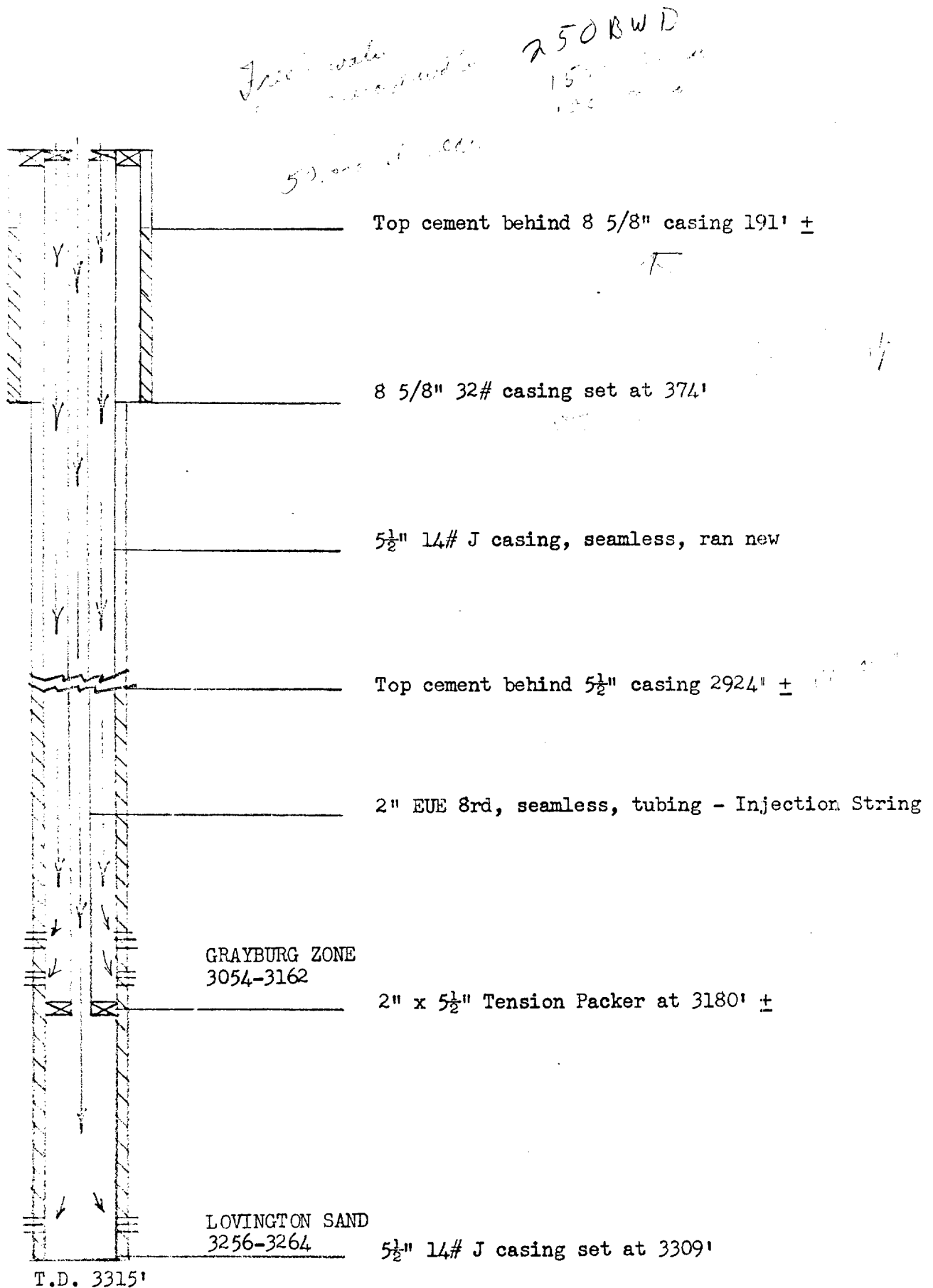
BEFORE EXAMINER NUTTER
OIL CONSERVATION
EXHIBIT NO. 7
CASE NO. 4036

CALIPER HOLE DIAM. IN INCHES	DEPTHS	GAMMA GAMMA DENSITY LOG STANDARD COUNTS SECOND		
5" 16"		720	420	120
GAMMA RAY API UNITS		BULK DENSITY GRAMS CC.		
100		2.33	2.55	3.0



SCHEMATIC DRAWING OF PROPOSED INJECTION WELL

KENNEDY OIL COMPANY - CARPER FEDERAL # 2
NE/4 SW/4 SECTION 19, T-16S, R-31E WMPM
CARPER FLOOD PROJECT
SQUARE LAKE FIELD
EDDY COUNTY, NEW MEXICO



KENNEDY OIL COMPANY
CARPER FLOOD PROJECT
SQUARE LAKE FIELD
LDDY COUNTY, N.M.

Lot 3 (NW/4, SW/4) & NE/4, SW/4
Sec. 19, T-16S, R-31E., NMPM

LEASE & WELL NO.	COMPLETION DATE	ELEVATION	T.D.	SIZES	CASING DEPTH	CEMENT	PERFORATIONS
Carper # 1	8-27-59	3869	3264	8 5/8 32 # 5 1/2 15.5	342' 3193'	50 125	2691-2695 3103-3043 3228-3233 O.H.
Carper # 2	10-4-63	3876	3315	8 5/8 32 # 5 1/2 14 #	374' 3309'	50 100	3054-3163 3256-3264

4038-3

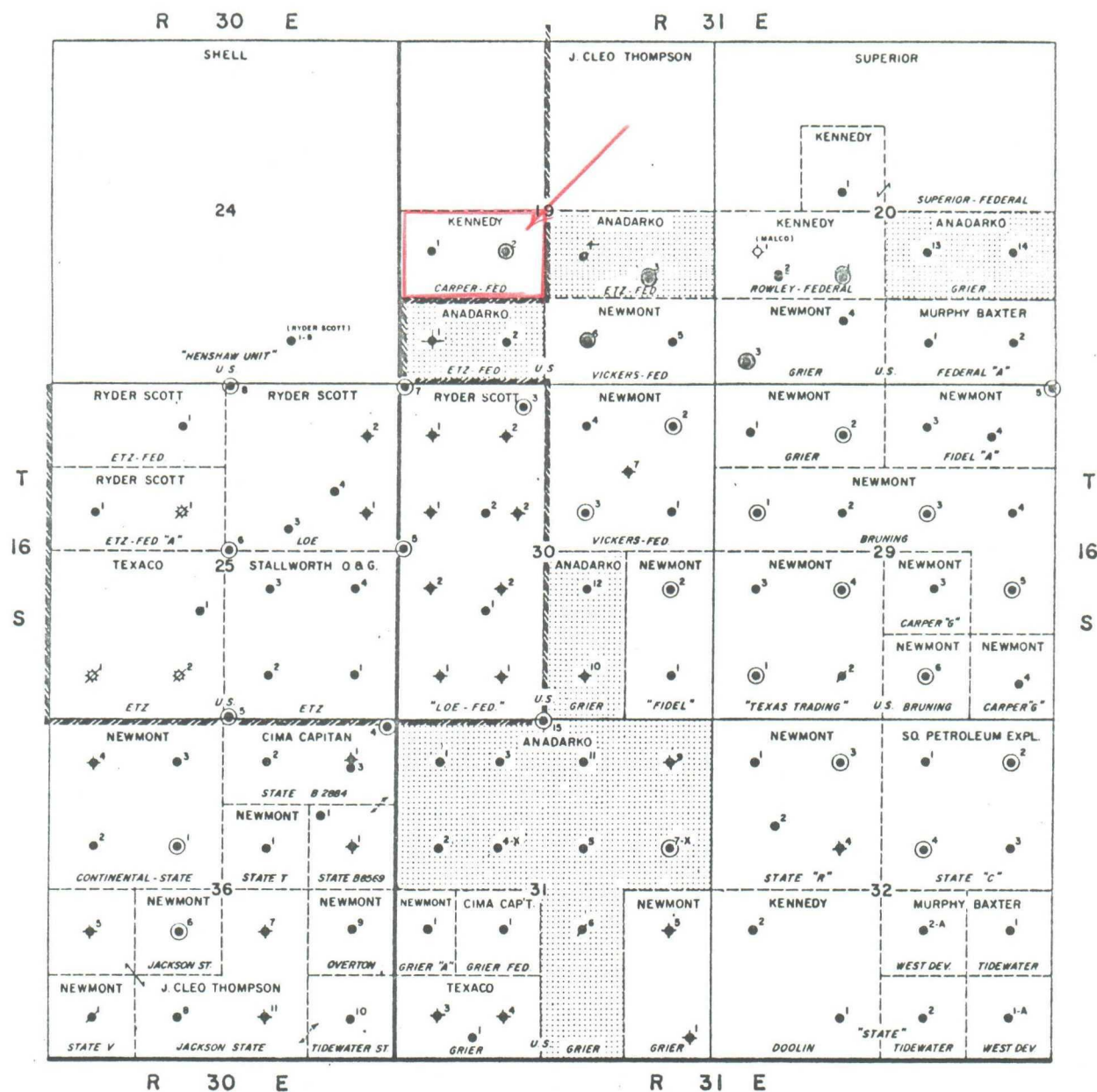
ACCUMULATIVE OIL PRODUCTION

Proration Unit	Accumulative to 10-1-68	October 1968	November 1968	Total Production from Proration Unit
<u>Sec. 19, T-16S, R-31E</u>				
NW/4 SW/4 Carper #1	4724	155	173	5052
NE/4 SW/4 Carper #2	6433	322	299	7054

BEFORE EXAMINER NOTED

4038

KENNEDY OIL COMPANY
CARPER FLOOD PROJECT
SQUARE LAKE FIELD
EDDY COUNTY, N.M.



LEGEND

- - Oil Well
- ◆ - Plugged & Abandoned
- ⊙ - Temporarily Abandoned
- ⊕ - Dry & Abandoned
- ⊗ - Water Injection Well
- ▨ - Anadarko Acreage
- ▤ - Shell Operated
- ▥ - Henshaw Deep Unit
- ⊙ - Wells to be Converted to Water Injection

KENNEDY OIL COMPANY
CARPER FLOOD PROJECT
SQUARE LAKE FIELD
EDDY COUNTY, N.M.

Case 4038

COOPERATIVE WATERFLOOD AGREEMENT EDDY COUNTY, NEW MEXICO

SQUARE LAKE FIELD

AUGUST 1, 1968



Coe 4038

