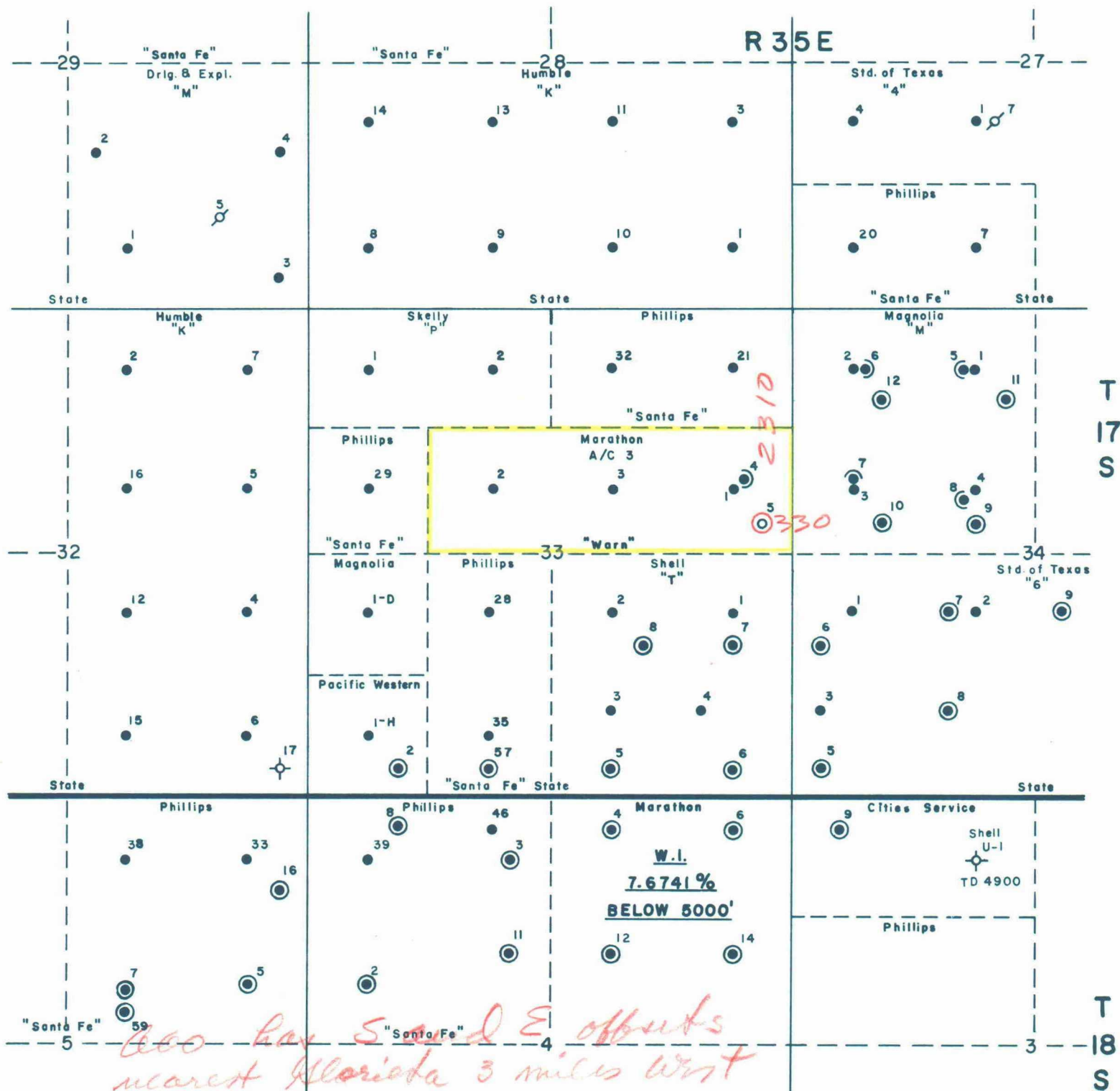




LEGEND

- VACUUM (GRAYBURG-SAN ANDRES)
- ⊙ VACUUM YATES
- ⊙ VACUUM ABO REEF
- ⊙ PROPOSED DUAL COMPLETION
- DRILLING
- ✕ TEMPORARILY ABANDONED
- ⊕ PLUGGED & ABANDONED

MARATHON OIL COMPANY

"Plat of St. Warn A/C 3 Lease"

Lea County, New Mexico

SCALE: 1" = 1500'

6-10-63

BEFORE EXAMINER NUTTER

OIL CONSERVATION COMMISSION

EXHIBIT NO. 2869

CASE NO. 2869

CASE NO. 2869

EXHIBIT NO. 1

MARATHON OIL COMPANY
 "Diagrammatic Sketch of Proposed Dual Completion"
 State Warn A/c 3, Well No. 5
 Unit H, Sec. 33, T-17-S, R-35-E
 Lea County, New Mexico

CASE NO. 2869
 EXHIBIT NO. 3

2-1/16" O.D., 3.25#, 10R I.J.
 N-80 Tubing

2-1/16" O.D., 3.25#, 10R I.J.
 N-80 Tubing

Abo Production

Glorieta Production

13-3/8" O.D., 48# Casing Set @
 386'. Cemented w/315 Sxs.
 Cement Circulated

Top of Cement @ 2650'

9-5/8" O.D., 43.5#, Casing Set
 @ 3300'. Cemented w/2000 Sxs.
 Cement Circulated.

BEFORE EXAMINER NUTTER

OIL CONSERVATION COMMISSION

EXHIBIT NO. 3

CASE NO. 2869

Circulating Valve

Dual Zone Pkr. @ Approx. 5900'

Glorieta Perforations (Proposed):
 6097-6098, 6100-6104, 6112-6113 &
 6118-6120.

Circulating Valve

Blinberry Perforations 6460-6480.
 Squeeze Cemented w/200 Sxs.

Landing Nipples

Production Pkr. @ Approx. 8600'

Abo Tubing Hung @
 Approx. 8630'

Abo Perforations:
 8705-8706, 8717-8718, 8740-8741,
 8754-8755, 8760-8761, 8794-8795,
 8798-8799, 8805-8806 & 8811-8812'

PBTD @ Approx. 8840'

Bridge Plug w/cmt. cap

Abo Perforations:
 8858-8859, 8877-8878 & 8904-8905'

PBTD @ 8994'

TD 9040'

5 1/2" O.D., 17#, Casing Set @ 9038'.
 Cemented w/780 sxs.

Handwritten notes:
 D T 6115-6125
 2309 psi
 100' 1" 1/2" 5" 1/2"
 5460
 180
 ACD

Handwritten note:
 top of 2650

