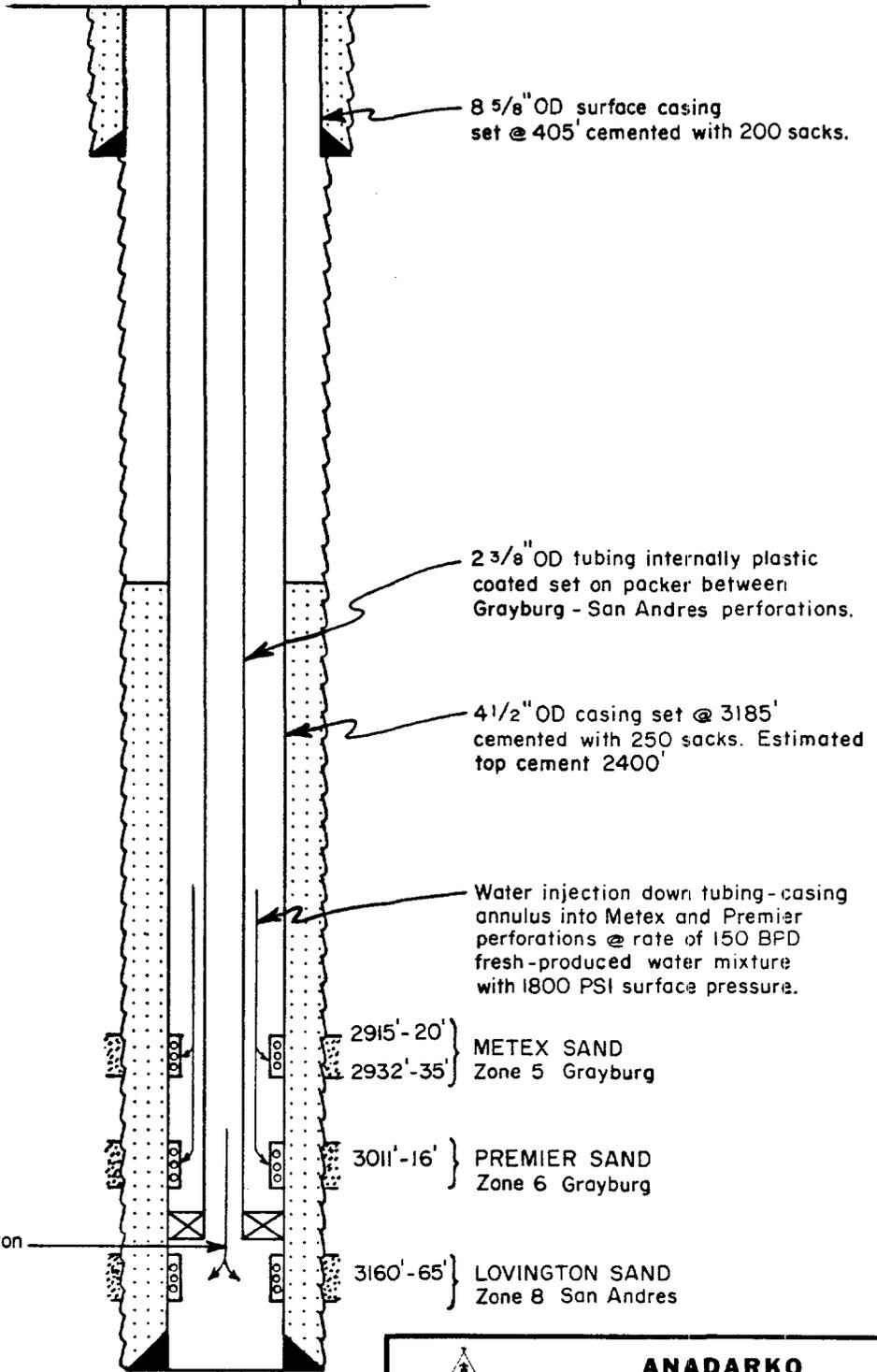


FEDERAL "KK" WELL NO.1
SE/4 SE/4 SECTION 3 - T17S - R30E

Pressure Monitor



Water injection down tubing into Lovington perforations @ rate of 100 BPD fresh-produced water mixture with 1800 PSI surface pressure.

TD 3192'

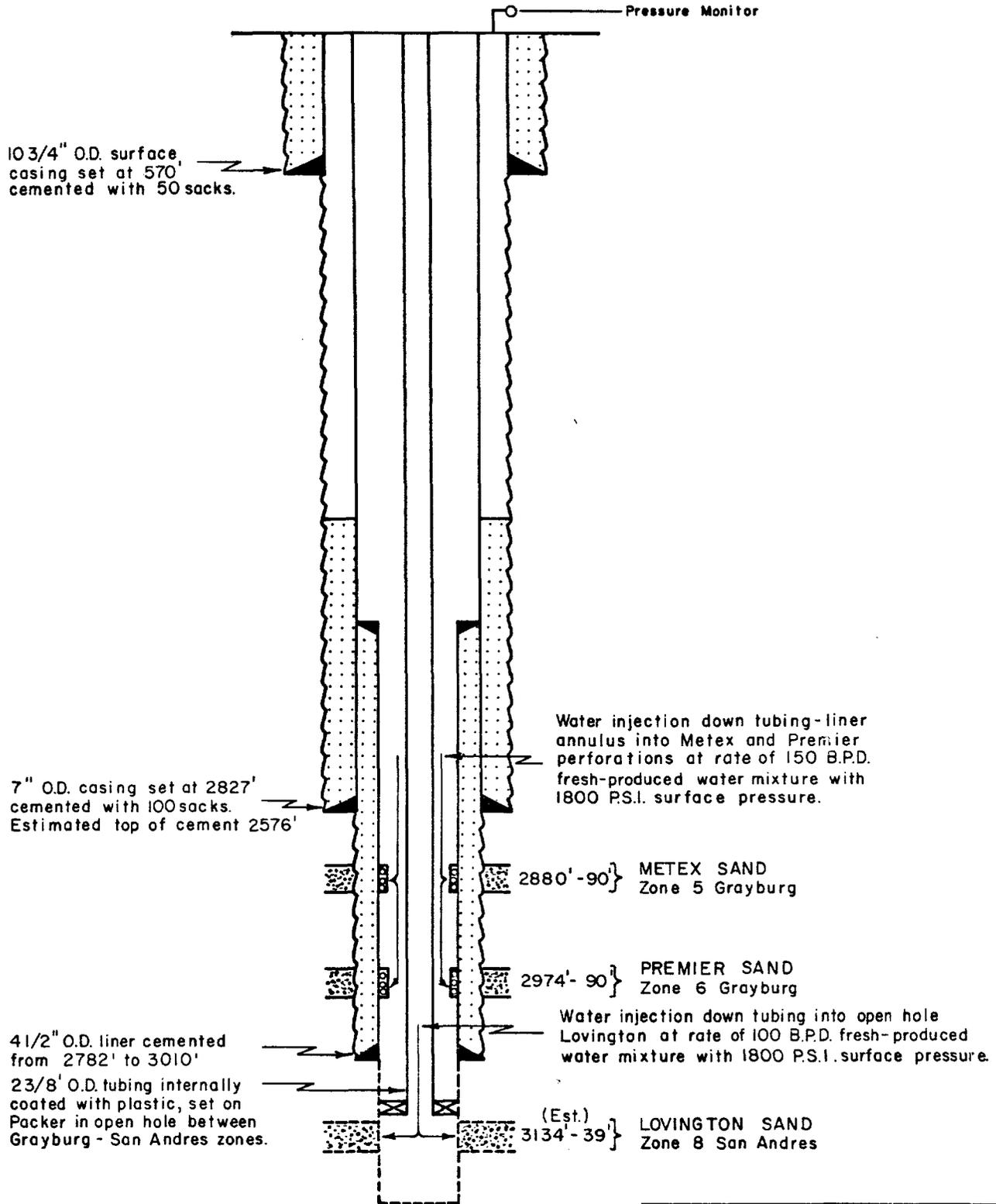


**ANADARKO
PRODUCTION COMPANY**

DIAGRAMMATIC SKETCH
OF
TYPICAL WATER INJECTION WELL COMPLETION
NEW WELL
WEST SQUARE LAKE WATERFLOOD PROJECT

SQUARE LAKE FIELD
EDDY COUNTY, NEW MEXICO

FEDERAL "KK" WELL NO. 3
 NW/4 SE/4 SECTION 3-T17S - R30E



WELL WILL BE DEEPEMED
 THRU LOVINGTON SAND BELOW
 4 1/2" O.D. LINER TO 3190'
 (EST. T.D.)



**ANADARKO
 PRODUCTION COMPANY**

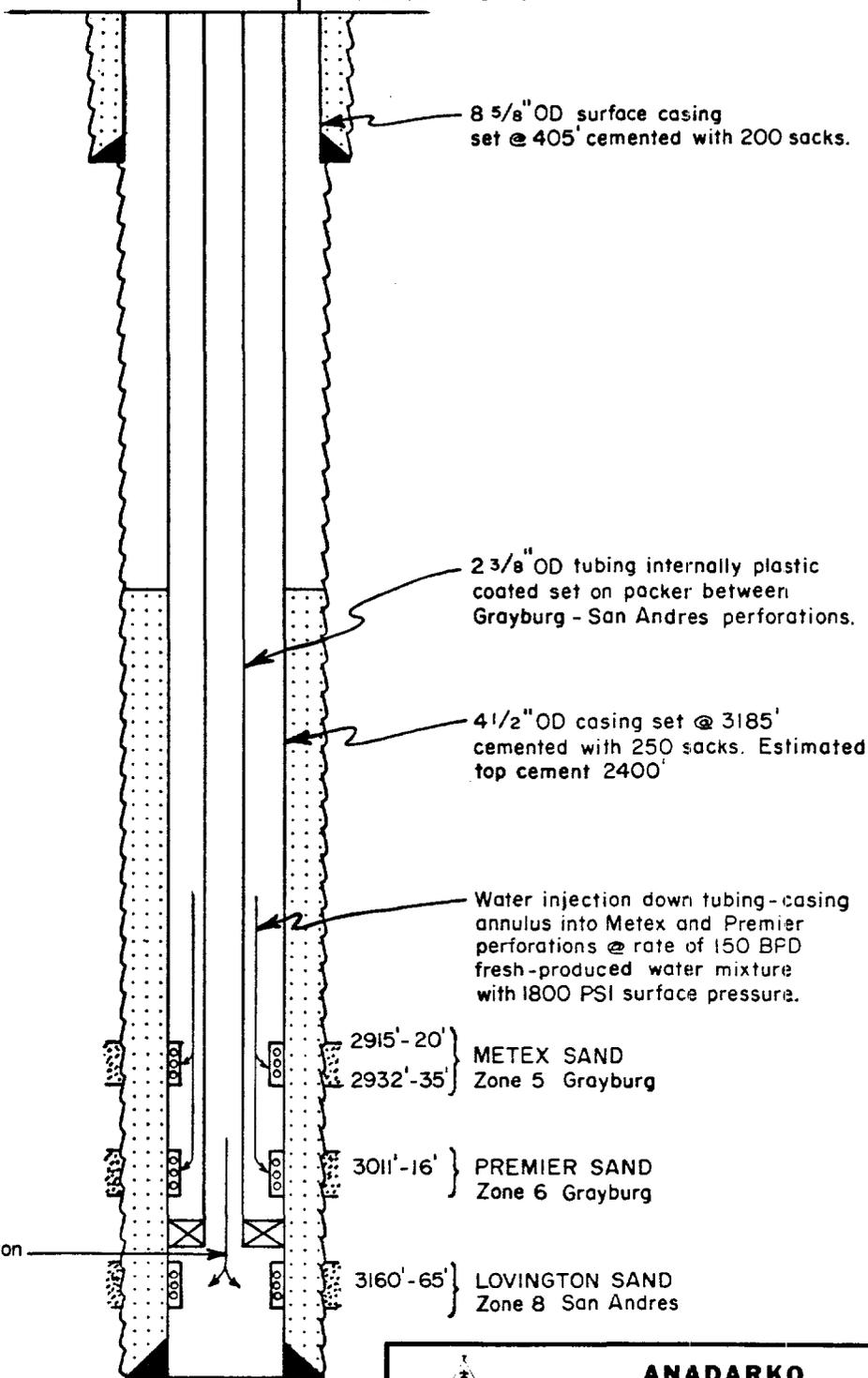
DIAGRAMMATIC SKETCH
 OF
 TYPICAL WATER INJECTION WELL COMPLETION
 CONVERSION OF EXISTING WELL
 WEST SQUARE LAKE WATER FLOOD PROJECT

SQUARE LAKE FIELD
 EDDY COUNTY, NEW MEXICO

Exhibit - 2

FEDERAL "KK" WELL NO.1
SE/4 SE/4 SECTION 3-T17S-R30E

Pressure Monitor



Water injection down tubing into Lovington perforations @ rate of 100 BPD fresh-produced water mixture with 1800 PSI surface pressure.

TD 3192'



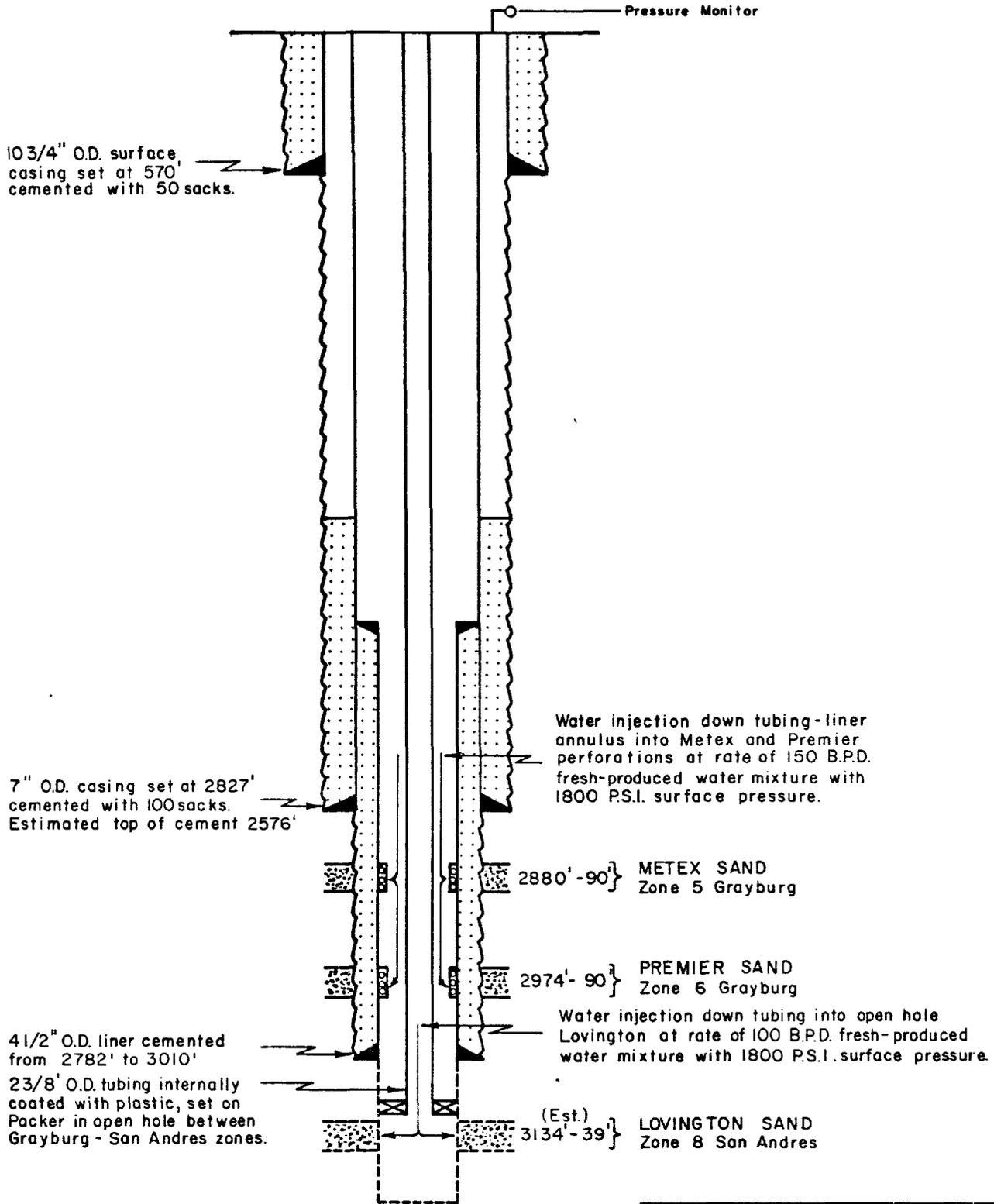
**ANADARKO
PRODUCTION COMPANY**

DIAGRAMMATIC SKETCH
OF
TYPICAL WATER INJECTION WELL COMPLETION
NEW WELL
WEST SQUARE LAKE WATERFLOOD PROJECT

**SQUARE LAKE FIELD
EDDY COUNTY, NEW MEXICO**

Exhibit - 2

FEDERAL "KK" WELL NO. 3
 NW/4 SE/4 SECTION 3-T17S - R 30E



WELL WILL BE DEEPEMED
 THRU LOVINGTON SAND BELOW
 4 1/2" O.D. LINER TO 3190'
 (EST. T.D.)



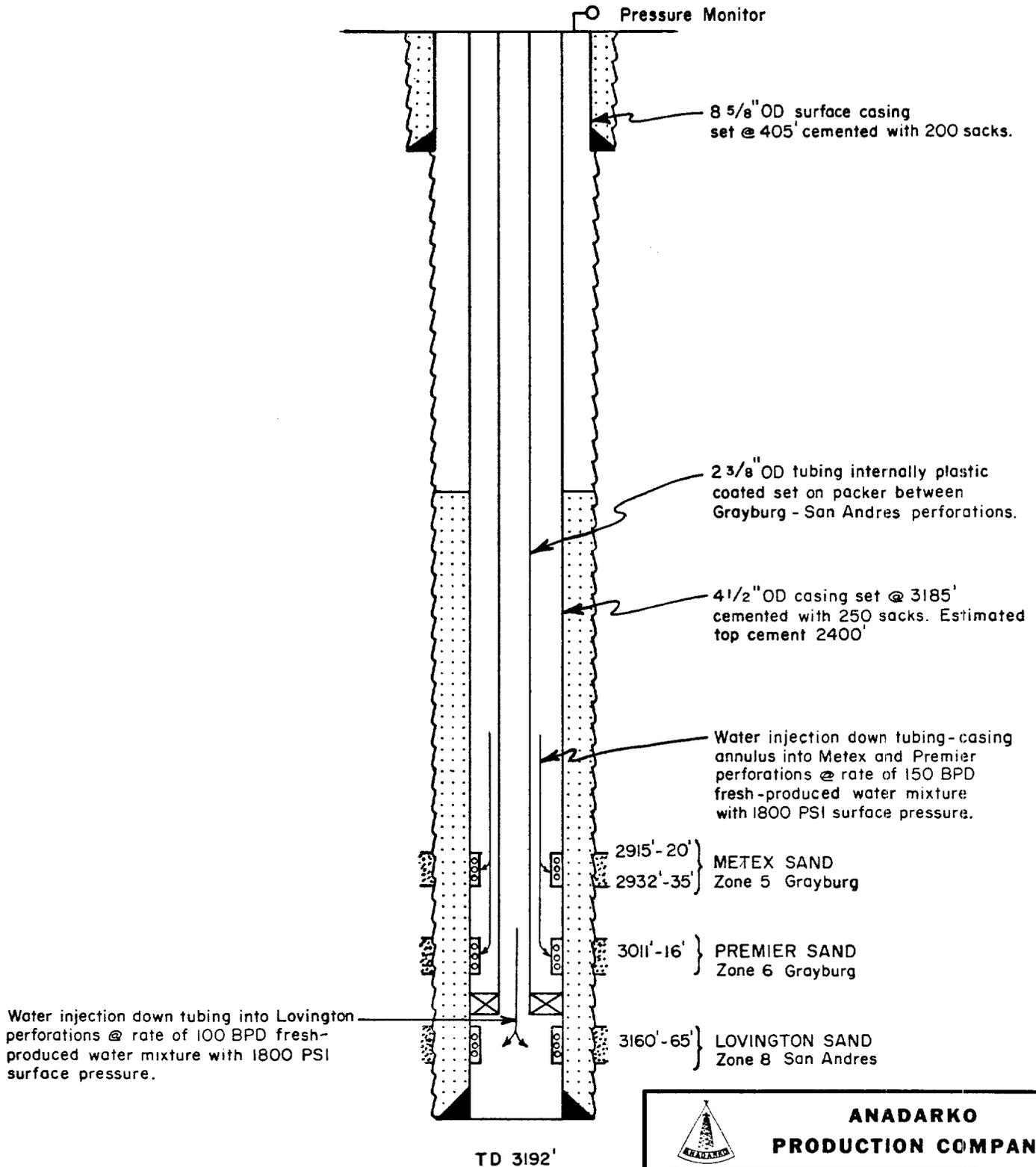
**ANADARKO
 PRODUCTION COMPANY**

DIAGRAMMATIC SKETCH
 OF
 TYPICAL WATER INJECTION WELL COMPLETION
 CONVERSION OF EXISTING WELL
 WEST SQUARE LAKE WATERFLOOD PROJECT

SQUARE LAKE FIELD
 EDDY COUNTY, NEW MEXICO

Exhibit - 2

FEDERAL "KK" WELL NO.1
SE/4 SE/4 SECTION 3 - T17S - R30E

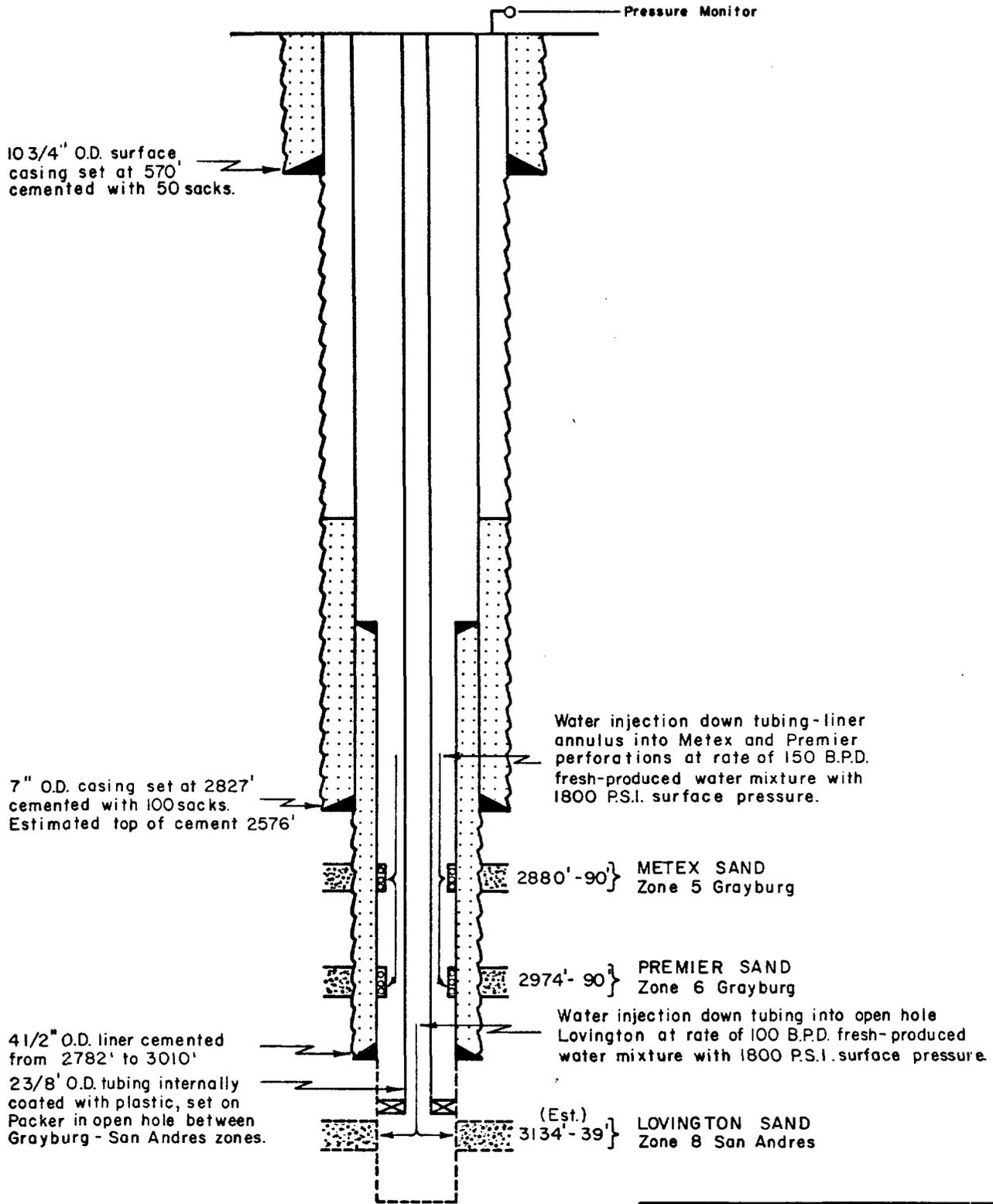


**ANADARKO
PRODUCTION COMPANY**

DIAGRAMMATIC SKETCH
OF
TYPICAL WATER INJECTION WELL COMPLETION
NEW WELL
WEST SQUARE LAKE WATERFLOOD PROJECT

SQUARE LAKE FIELD
EDDY COUNTY, NEW MEXICO

FEDERAL "KK" WELL NO. 3
 NW/4 SE/4 SECTION 3-T17S - R 30E



WELL WILL BE DEEPEMED
 THRU LOVINGTON SAND BELOW
 4 1/2" O.D. LINER TO 3190'
 (EST. T.D.)

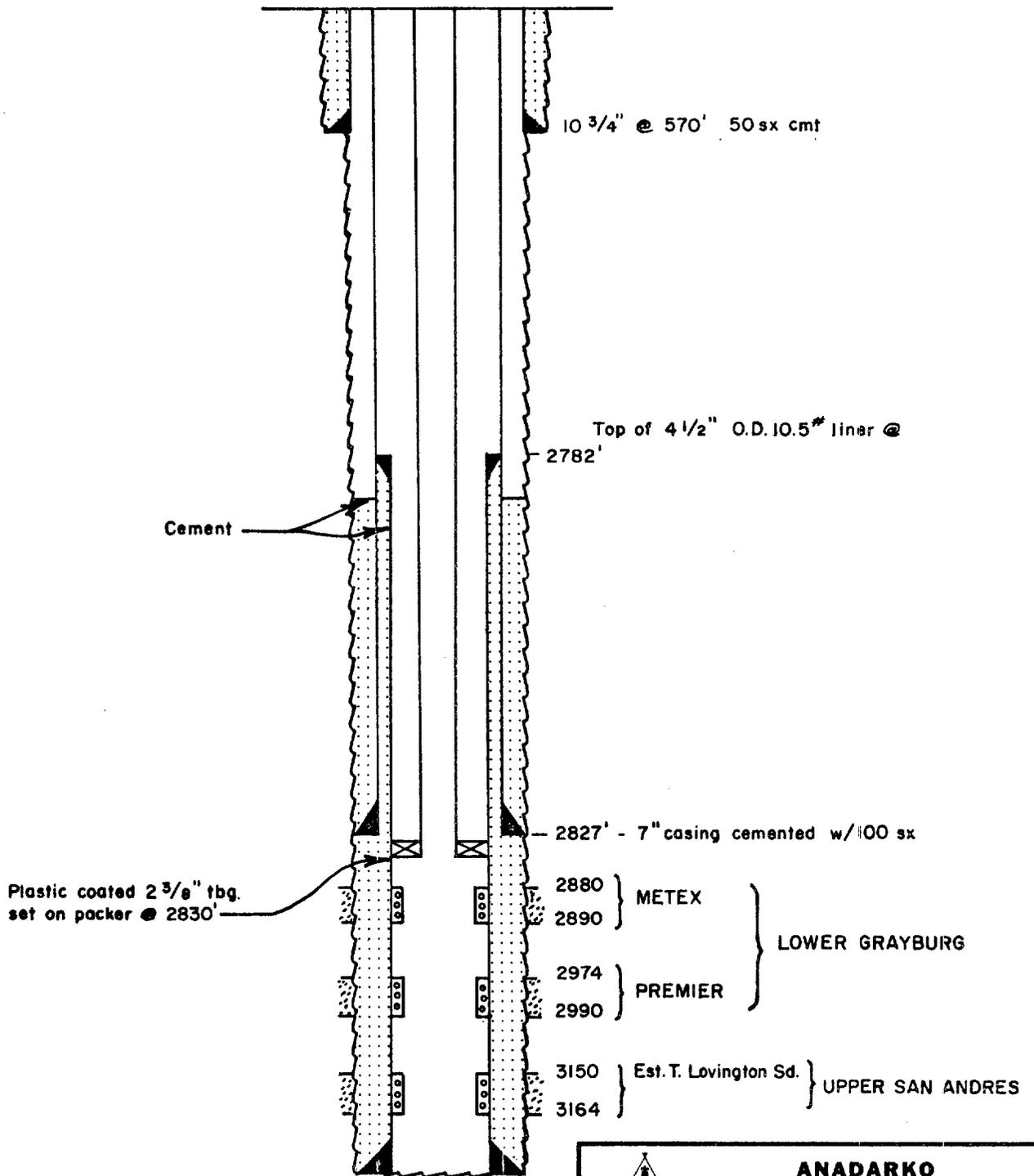


**ANADARKO
 PRODUCTION COMPANY**

DIAGRAMMATIC SKETCH
 OF
 TYPICAL WATER INJECTION WELL COMPLETION
 CONVERSION OF EXISTING WELL
 WEST SQUARE LAKE WATERFLOOD PROJECT

SQUARE LAKE FIELD
 EDDY COUNTY, NEW MEXICO

Exhibit - 2



EST. TD 3200



**ANADARKO
PRODUCTION COMPANY**

FEDERAL KK WELL NUMBER 3
SQUARE LAKE FIELD
EDDY COUNTY, NEW MEXICO

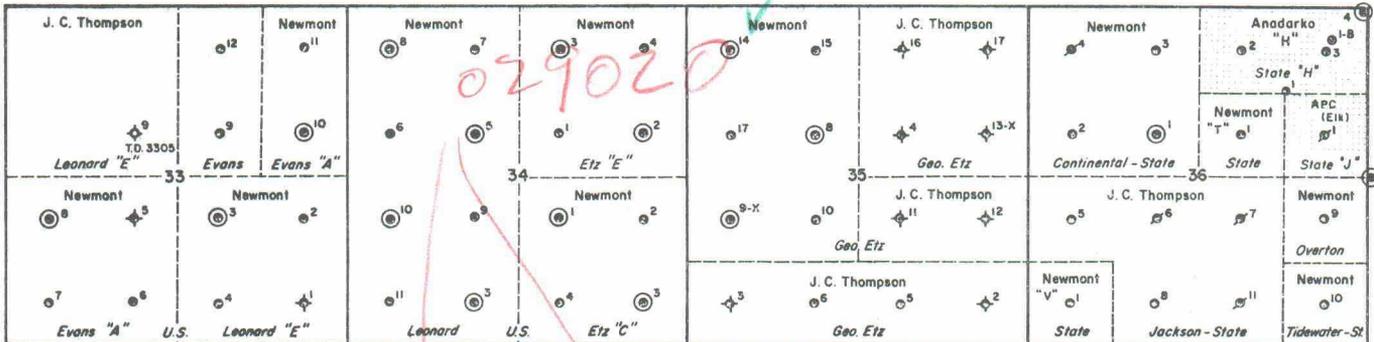
DIAGRAMMATIC SKETCH
OF
TYPICAL WATER INJECTION WELL

Case 11409

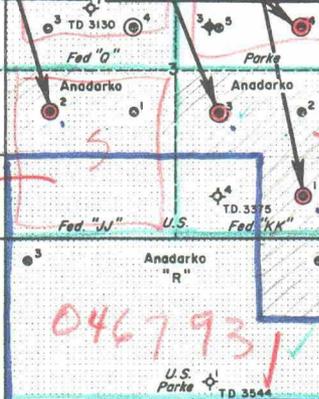
R 30 E

T 16 S

T 16 S



PROPOSED WATER INJECTION WELLS



060524

0467931

074935

T 17 S

T 17 S

