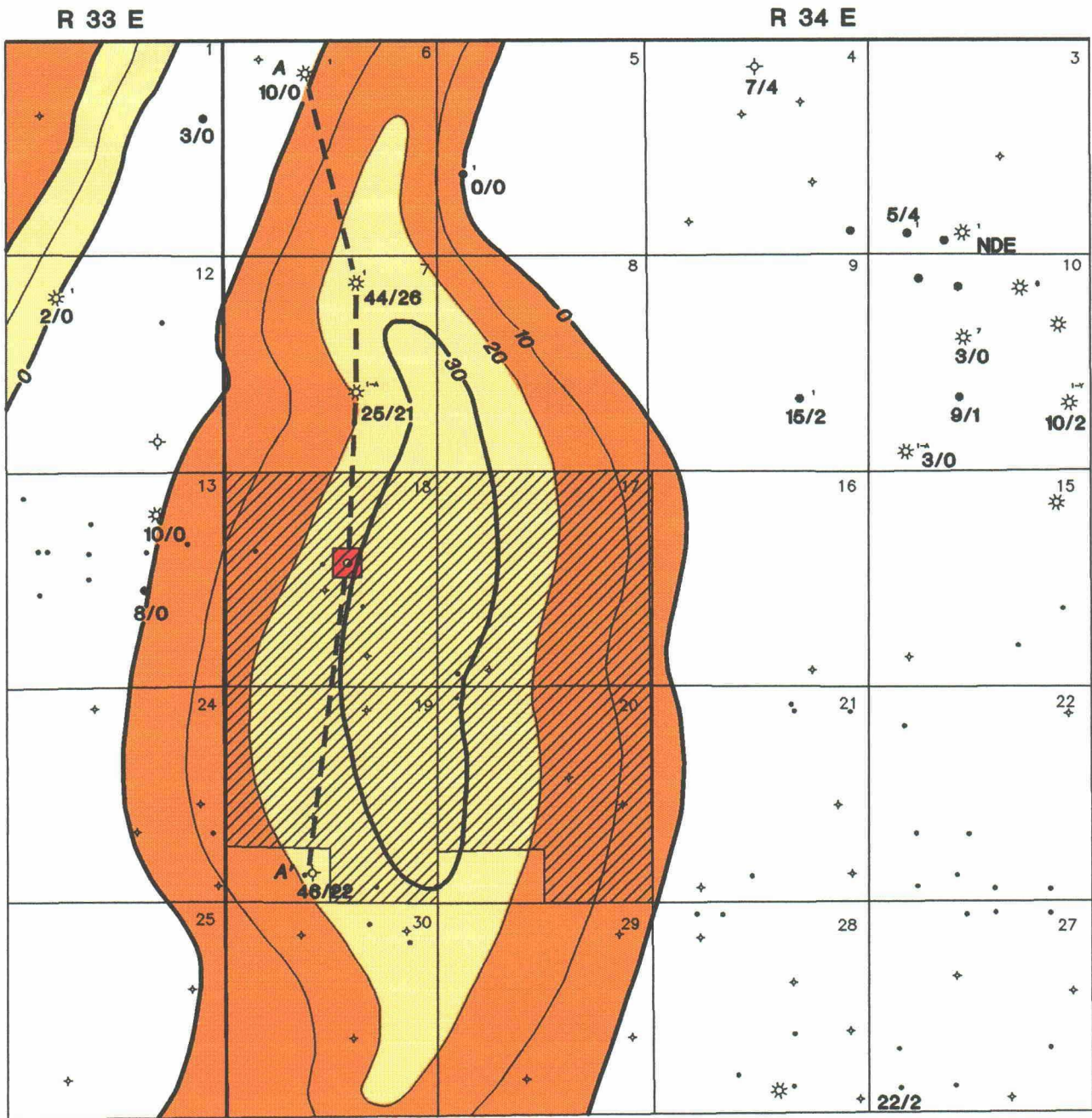




-  SFEOP,LP FARM-IN ACREAGE
-  PROPOSED LOCATION
-  YATES-SEVEN RIVERS

NEW MEXICO
OIL CONSERVATION DIVISION

EXHIBIT

CASE NO. 10828



Santa Fe Energy Resources, Inc.
CENTRAL DIVISION
MIDLAND, TEXAS

LEA SOUTH AREA
QUAIL RIDGE PROSPECT
LEA CO., NEW MEXICO

LOWER MORROW NET POROSITY
 $\phi \geq 8\%$

GEOL BY: DAVID WHITE
SCALE: 1"=2000'
QUALRDG.DWG

C.I.: 10'
DATE: 9-15-93
FILE: 3-U-4