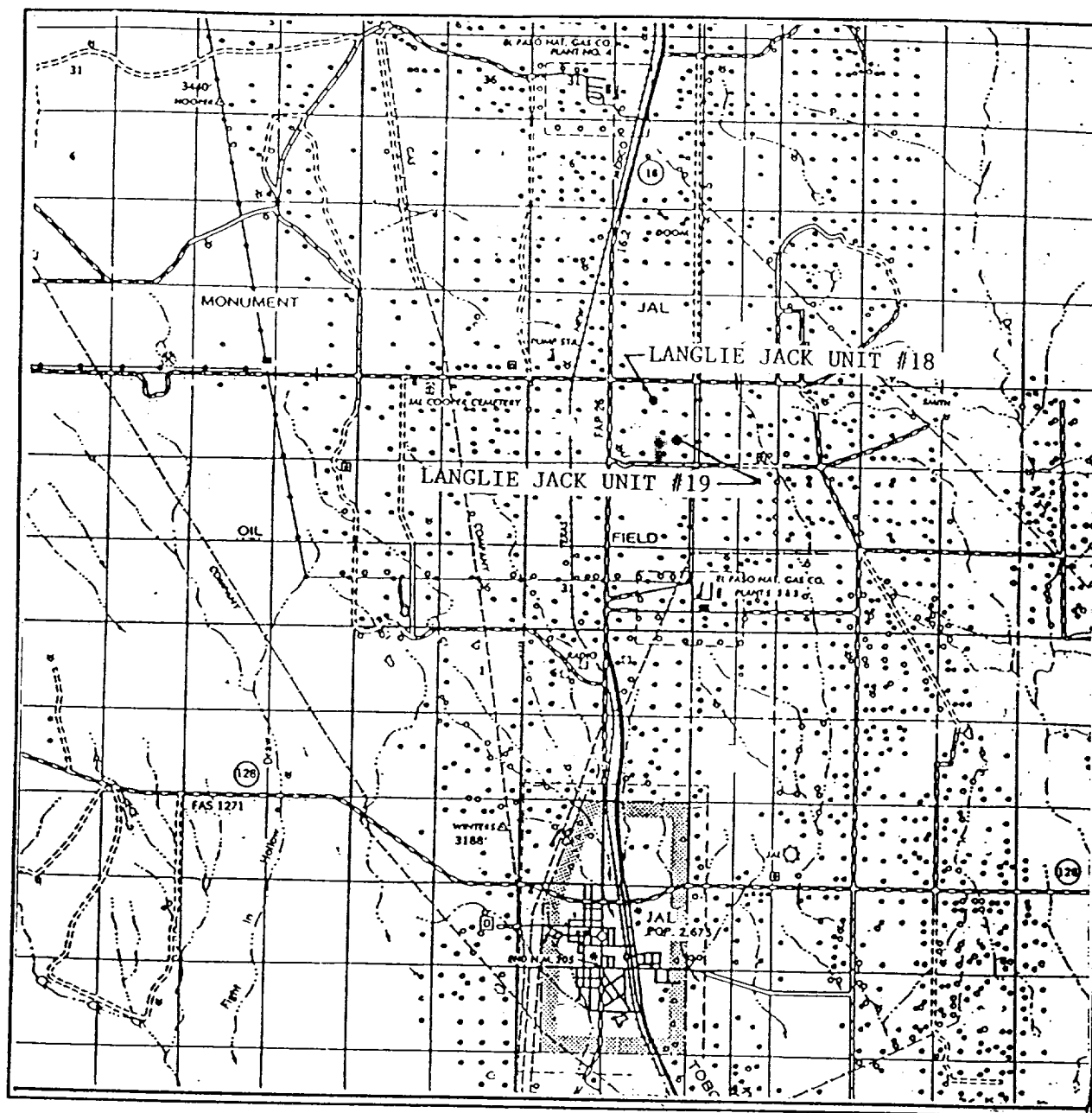


VICINITY MAP



SCALE: 1" = 2 MILES

SEC. 20 TWP. 24 S RGE. 37 E

SURVEY N.M.P.M.

COUNTY LEA STATE N.M.

DESCRIPTION 1330' FSL & 1460' FEL
1310' FNL & 2630' FEL

ELEVATION 3258'
3275'

OPERATOR McDONNOLD OPERATING INC.

LEASE LANGLEIE JACK UNIT

County Road
Lease Road
Proposed Road

JOHN WEST ENGINEERING
HOBBS, NEW MEXICO
(505) 393-3117

SUPPLEMENTAL EXHIBIT "A"
LEA COUNTY ROAD MAP

MCDONNOLD OPERATING, INC.
WELL #19 LANGLEIE JACK UNIT
1330' FSL, 1460' FEL, SEC 20-24S-37E
LEA COUNTY, NEW MEXICO