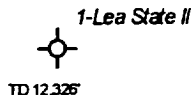


R 38 E

Unleased
State of
New Mexico



3-Echols State Unit



1-Lea State II

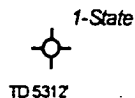
TD 12,326'

Yates Petroleum Corp.
VA-1146

17

Featherstone
Development
Corp.
V-4285

Sam L. Pfiester
VA-813



1-State

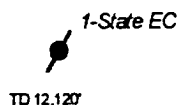
TD 5312'

PEDCO-State No.1
T-State BE



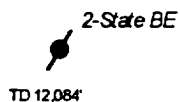
TD 12,089'

Sam L. Pfiester 16
V-4903



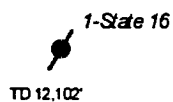
1-State EC

TD 12,127'



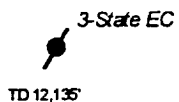
2-State BE

TD 12,084'



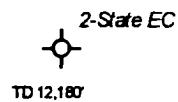
1-State 16

TD 12,102'



3-State EC

TD 12,135'



2-State EC

TD 12,187'

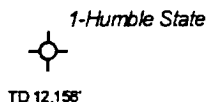
T
11
S

T
11
S

Yates Petroleum Corporation
V-4895 & V-4702

20

21



1-Humble State

TD 12,155'

R 38 E

Offset Location &
Well Location Map

PETROLEUM DEVELOPMENT CORPORATION
Echols, East Field Area
Lea County, New Mexico

Scale: 1" = 1,000'

C.I.:

Date: 8-10-97