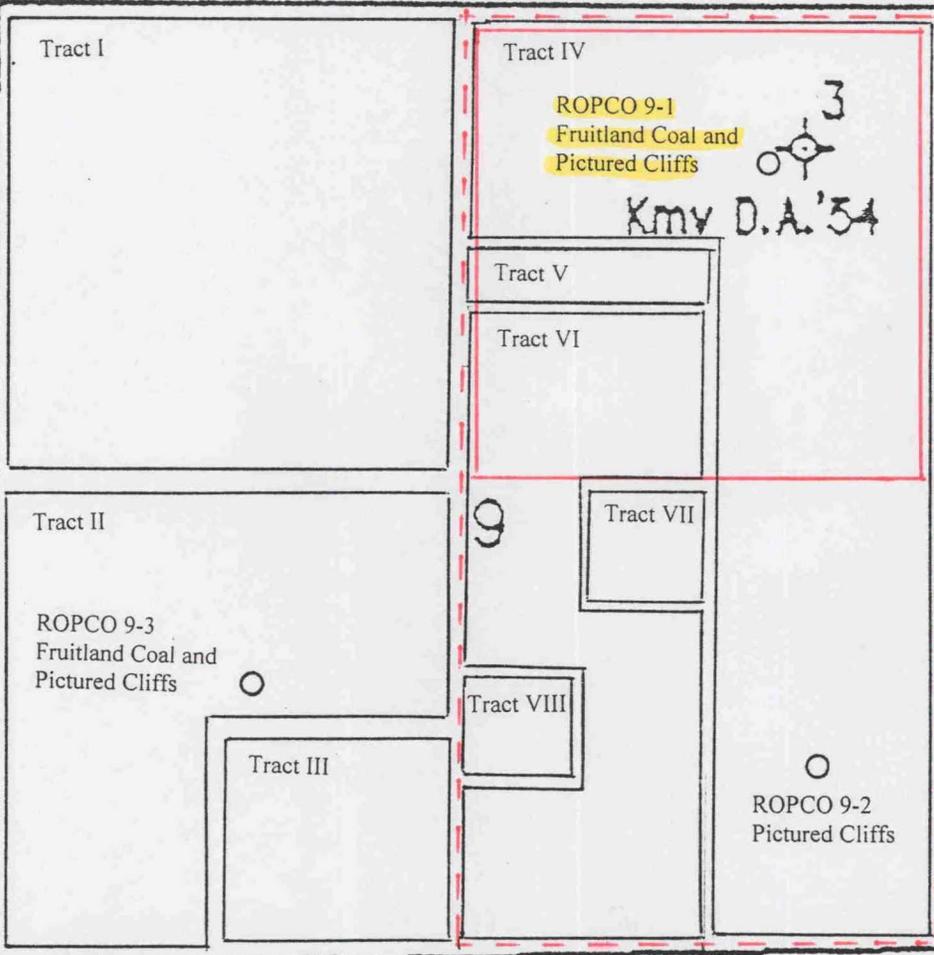
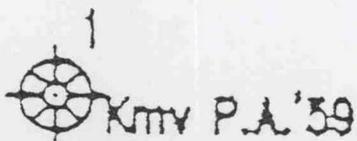


D.A.'91

RICHARDSON OPERATING COMPANY

EXHIBIT 1A

Township 29 North, Range 14 West, NMPM
San Juan County, New Mexico



1
D.A.'54
1-Y
P.A.'98

2
P.A.'98



1
Kmv D.A.'54

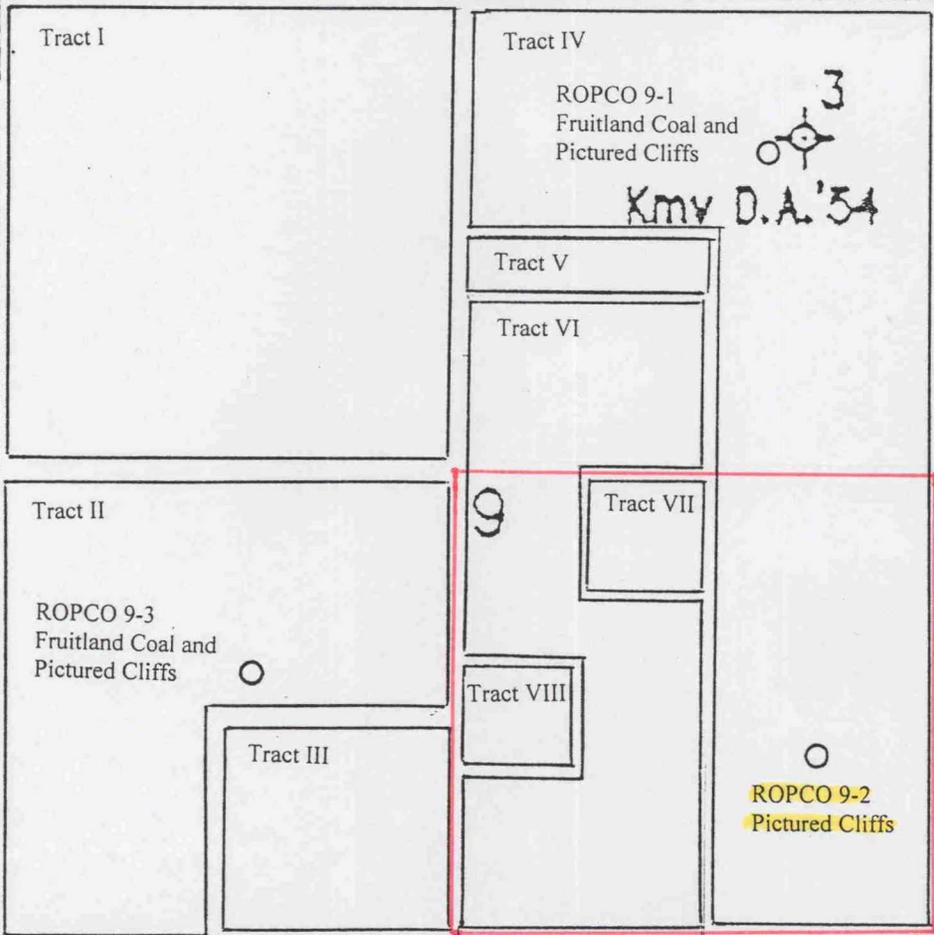
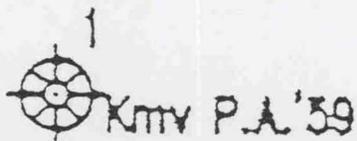


D.A.'91

RICHARDSON OPERATING COMPANY

EXHIBIT 1 B

Township 29 North, Range 14 West, NMPM
San Juan County, New Mexico



D.A.'54
1-Y
P.A.'98

P.A.'98



Kmv D.A.'54

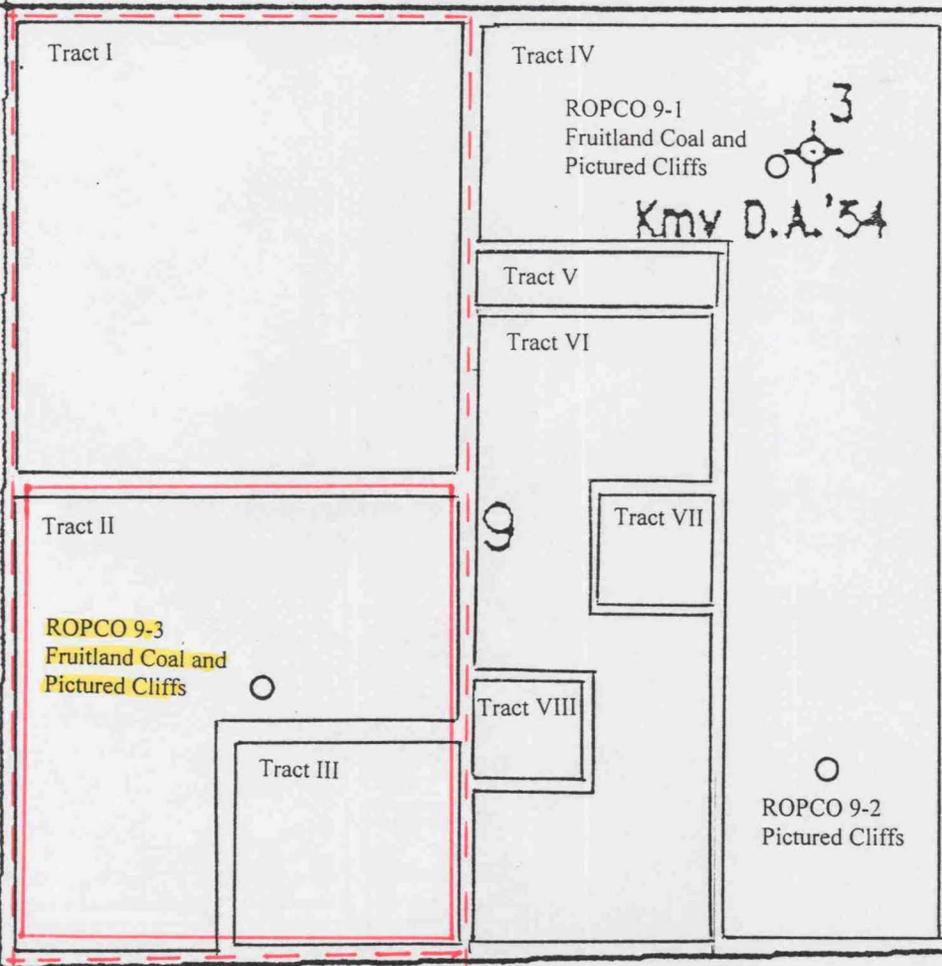
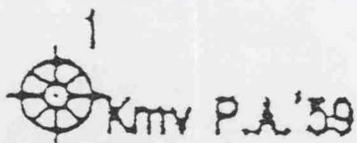


D.A.'91

RICHARDSON OPERATING COMPANY

EXHIBIT 1C

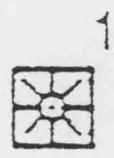
Township 29 North, Range 14 West, NMPM
San Juan County, New Mexico



1
D.A.'54
1-Y
P.A.'98

Kmy D.A.'54

2
P.A.'98



1
Kmy D.A.'54

