

R-11689 11/16/2001 All uncommitted mineral
interests from the surface to the base of the
Morrow. E/2, 320 acres, Morrow.
SE/4, 160 acres,
N/2SE/4, 80 acres, Wolfcamp

NSL- 4656 10/22/2001 2306/S & 936/E,
South Corbin Morrow, E/2, 320 acres

(I) 13-18s-32e 30-025-35773 1E
Mantaray 13 Federal Com #1

OPER. OGRID NO. _____
PROPERTY NO. _____
POOL CODE 13,700'
EFF. DATE 11-26-01
API NO. 25-35773