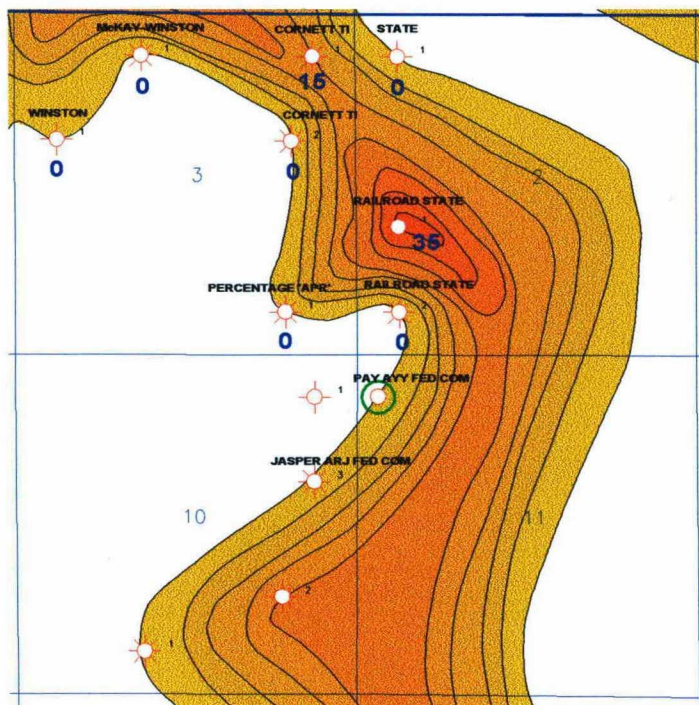


PAY AYY FED COM # 1

SEC. 11-8S-26E

660' FNL & 330' FWL

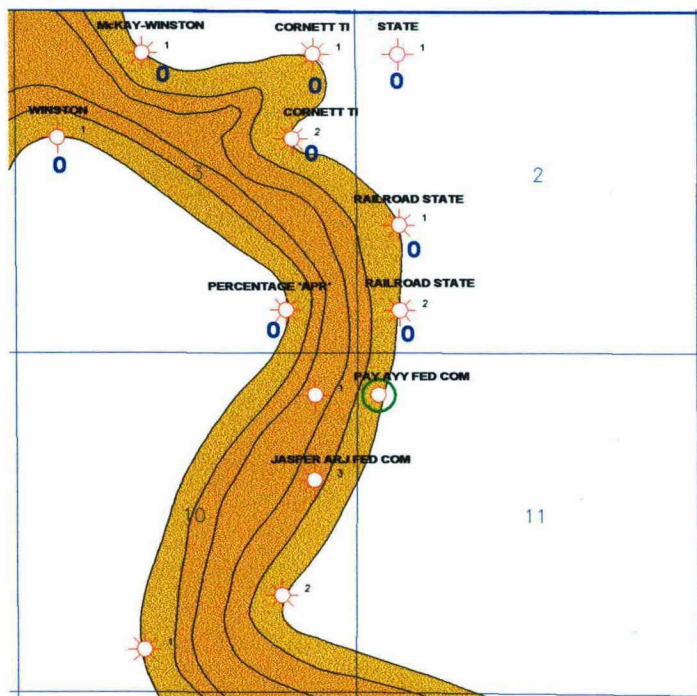
BEFORE THE OIL CONSERVATION DIVISION
 Santa Fe, New Mexico
 Case No. 12832 Exhibit No. 11
 Submitted by:
YATES PETROLEUM CORPORATION
 Hearing Date: March 7, 2002



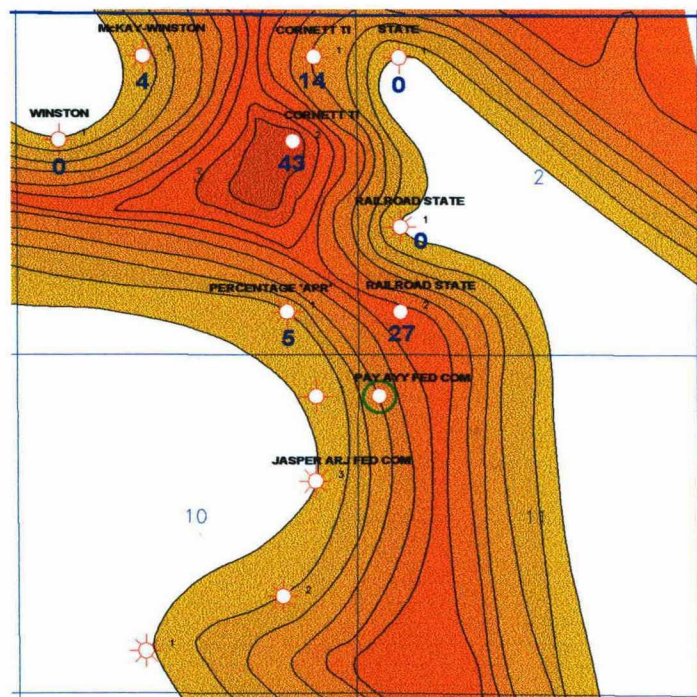
B ZONE: 0'
EXHIBIT # 12

LEGEND	
	Proposed Location
	0'- 5' Contour
	5'- 10' Contour
	10'- 15' Contour
	15'- 20' Contour
	20'- 25' Contour
	25'- 30' Contour
	30'- 35' Contour
	35'- 40' Contour
	40'- 45' Contour

Yates Petroleum Corporation		
PAY AYY FED COM #1 NET ISOPACH NEUTR-DENS X-OVER, > 9% CUTOFF		
Geo: Tim Miller	C.I. 5'	2/26/02
LPTMPAY.GPF	Scale 1:36000.	DOCKET # 12832



A ZONE: 2'
EXHIBIT # 11



C ZONE: 15'
EXHIBIT # 13