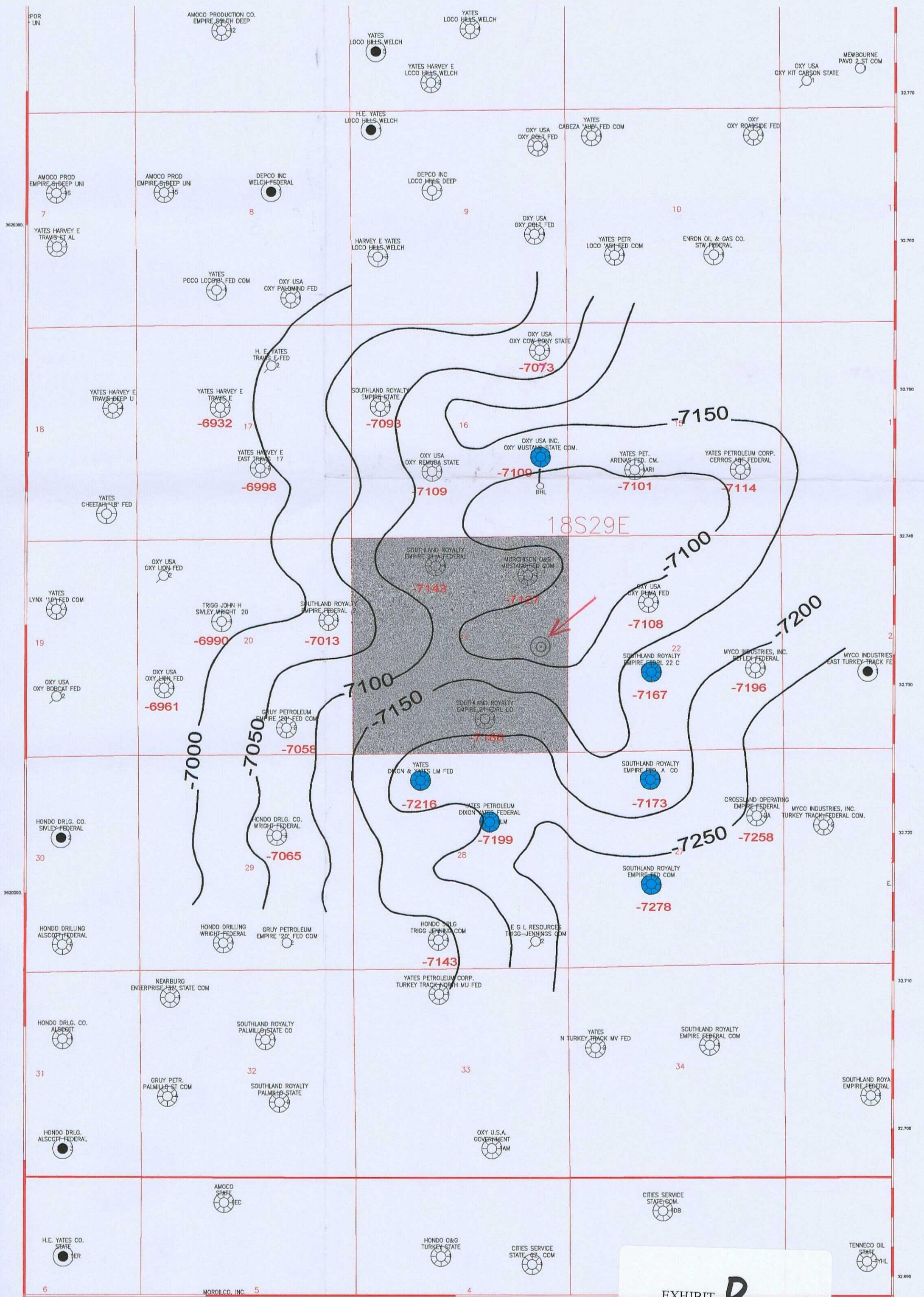




- LEGEND**
- NIA - NO INFORMATION AVAILABLE
 - NCT - NO CORES OR TESTS
 - NLA - NO LOG AVAILABLE
 - NDE - NOT DEEP ENOUGH
 - NS - NO SHOW
 - △ CORE
 - △ DRILL STEM TEST
 - △ PRODUCTION TEST
 - △ LOG ANALYSIS
 - △ SAMPLE "SHOW"
 - ▲ OIL
 - ▲ GAS
 - ▲ WATER
 - ▲ "TIGHT"
 - ATOKA BLUE SAND PRODUCER

PARTIAL INTEREST ACREAGE
FULL INTEREST ACREAGE

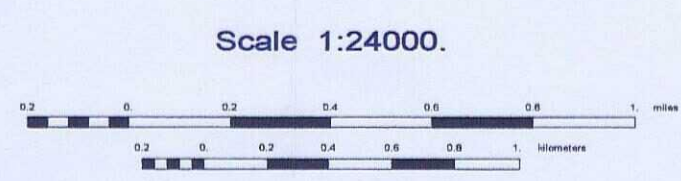


EXHIBIT **D**

MURCHISON OIL & GAS, INC.

MUSTANG PROSPECT - EDDY CO., NM
STRUCTURE
TOP ATOKA "BLUE" SAND

DIANA HUNTINGTON	C.I. = 50'	6/14/2007
	Scale 1:24000.	GEOL: M.E. CAUSEY