

DAKOTA RESERVOIR PROPERTIES
GAVILAN-WEST LINDRITH AREA

	15 LINDRITH B (MODEL MATCH) =====	HUGHES COM 1 (MODEL MATCH) =====	W LINDRITH (CONOCO DATA) =====	GAVILAN (MODEL DATA) =====
Ø H , %ft	228	177	235	138
Swi, %	40	40	42	40
PERMEABILITY,md	.15	.10	.19	.10
Pi, PSI	3650	3650		3300
OIL GRAVITY, API	44	44		40
Xf, ft	436	59		97
RES. TEMP., F	170	170		170
AREA, acres	240	120		160
OOIP, MSTBO	1607	614		699
CUM OIL TO 1-1-84, MSTB	90.3	21.8		-
CUM GAS TO 1-1-84, MMSCF	354	323		-

BEFORE THE OIL CONSERVATION COMMISSION Santa Fe, New Mexico	
Case No. <u>8286</u>	Exhibit No. <u>11</u>
Submitted by <u>Mesa Grande</u>	
Hearing Date <u>9-20-84</u>	