LEASE: GREENSTONE LX
FIELD: WILDCAT
RESERVOIR: MORROW
OPERATOR: CHI
DEVIATED HOLE

DATE : 04/12/99
TIME : [illegible]
DBS FILE : Test
SETUP FILE : PLAN99FL
SEQ NUMBER : 0

A F T E R   T A X   E C O N O M I C S

AS OF DATE: 1/99

PRESENT WORTH PROFILE AND
RATE-OF-RETURN VS. BONUS TABLE
PRIMARY DISCOUNT RATE : 15.00%

				PW %	BFIT NPV	AFIT NPV	AFIT BONUS
				---%---	---M$---	---M$---	---M$---
BTAX RATE OF RETURN (PCT)	100.00	ATAX RATE OF RETURN (PCT)	100.00	.00	5602.236	4425.767	5602.237
BTAX PAYOUT (YEARS)	1.25	ATAX PAYOUT (YEARS)	1.28	5.00	4786.272	3771.158	4621.074
BTAX PAYOUT (YEARS) DISC	1.29	ATAX PAYOUT (YEARS) DISC	1.33	10.00	4135.632	3249.626	3883.751
BTAX NET INCOME/INVEST	4.29	ATAX NET INCOME/INVEST	3.60	12.00	3911.511	3070.088	3638.354
BTAX NET INCOME/INV (DISC)	3.27	ATAX NET INCOME/INV (DISC)	2.78	15.00	3607.247	2826.448	3311.894
				20.00	3171.354	2477.631	2857.110
PROD START DATE	10/99	PROJ LIFE (YEARS)	11.0	25.00	2806.851	2186.172	2487.984
INITIAL WI (PCT)	100.0000	FINAL WI (PCT)	100.0000	30.00	2498.421	1939.739	2183.275
INITIAL NRI (PCT)	77.0000	FINAL NRI (PCT)	77.0000	40.00	2007.196	1547.675	1711.864
INITIAL OIL PRICE ($/B)	13.28	FINAL OIL PRICE ($/B)	13.28	50.00	1635.882	1251.730	1366.475
INITIAL GAS PRICE ($/M)	1.77	FINAL GAS PRICE ($/M)	1.77	60.00	1347.321	1022.048	1104.406
GROSS OIL WELLS	.0	GROSS GAS WELLS	1.0	70.00	1117.969	839.729	900.024
CUMULATIVE OIL (MBBL)	.000	CUMULATIVE GAS (MMF)	.000	80.00	932.258	692.288	737.071
REMAINING OIL (MBBL)	152.496	REMAINING GAS (MMF)	4989.100	90.00	779.520	571.175	604.768
ULTIMATE OIL (MBBL)	152.496	ULTIMATE GAS (MMF)	4989.100	100.00	652.222	470.360	495.705

BEFORE THE
OIL CONSERVATION DIVISION
Case No. 12158 Exhibit No. 7
Submitted By:
Santa Fe Energy
Hearing Date: April 15, 1999