LEASE FELTES "B" WELL # 2

DRILL STEM TESTING

DST # 1 DATE 1-24-86 TEST DEPTH 3300' - 29 MINUS FT. _____

OPEN 30 SHUT IN TIME 30 OPEN 30 SHUT IN TIME 30

GAS or OIL TO SURFACE Int. blow - weak - died in 14", final blow - none

GAUGE _____ MCFPD (GAS) FLOW RATE _____ (OIL)

TYPE OF FLUID RECOVERED 5' mud and water (80% mud, 20% water)
Temp. 110°, Mud: 9.6 weight, Vis. 45, Chlorides DST 68,000

INITIAL FP's 52 to 42 FINAL FP's 45 to 42

IBHSIP 203 psi FBHSIP 97 psi IHP _____ FHP _____ BHT _____

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DST # 2 DATE 1-25-86 TEST DEPTH 3300' - 3337' MINUS FT. _____

OPEN 30 SHUT IN TIME 60 OPEN 30 SHUT IN TIME 60

GAS or OIL TO SURFACE Int. blow - fair 6' in bucket, final blow -- weak 1½" in bucket.

GAUGE _____ MCFPD (GAS) FLOW RATE _____ (OIL)

TYPE OF FLUID RECOVERED 180' of Oil Cut Mud and water (6'gas, 66'oil, 36'wtr., 72'mud)
Temp. 111°. Mud: 9.8 weight, Vis. 44, Chlorides DST 72,000, Mud 57,000/Drilled ahead 2' & 3' CFS.

INITIAL FP's 73 to 74 FINAL FP's 112 to 103

IBHSIP 1043 psi FBHSIP 1012 psi IHP _____ FHP _____ BHT _____

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DST # 3 DATE 1-26-86 TEST DEPTH 3340' - 3357 MINUS FT. _____

OPEN 30 SHUT IN TIME 60 OPEN 30 SHUT IN TIME 30

GAS or OIL TO SURFACE Int. blow - strong off bottom bucket in 1 min., final blow-no blow

GAUGE _____ MCFPD (GAS) FLOW RATE _____ (OIL)

TYPE OF FLUID RECOVERED 2650' of salt water
Temp. 111°

INITIAL FP's 580 to 1121 FINAL FP's 1145 to 1154

IBHSIP 1121 psi FBHSIP 1164 psi IHP _____ FHP _____ BHT _____