

UNION #1 ROBERTS

WATER SATURATION = 30 %

GAS GRAVITY = .76

GAS-OIL RATIO = 12000

TEMPERATURE = 70 DEG F

GRAVITY = 54 API

POROSITY= 12 %

ACRE-FEET = 1050

RECOVERY FACTOR = 60 %

THICKNESS/FORM= 8.75 FEET

THE ORIGINAL OIL IN PLACE IS 67360.8 STB

THE RECOVERABLE GAS IS 484997 MCF

THE RECOVERABLE OIL IS 40416.5 STB

WALLACE ACREAGE

WATER SATURATION = 30 %

GAS GRAVITY = .76

GAS-OIL RATIO = 12000

TEMPERATURE = 70 DEG F

GRAVITY = 54 API

POROSITY= 12 %

ACRE-FEET = 3645.34

RECOVERY FACTOR = 60 %

THICKNESS/FORM= 10.07 FEET

THE ORIGINAL OIL IN PLACE IS 233860 STB

THE RECOVERABLE GAS IS 1.68379E+06 MCF

THE RECOVERABLE OIL IS 140316 STB

BEFORE EXAMINER STOGNER
OIL CONSERVATION DIVISION

Wallace EXHIBIT NO. 5

CASE NO. 8158-8159-8160