

15-087-20083

5-10-20E

GEOLOGICAL REPORT

PETRO-TECHNOLOGY, INC.

Bower #6
NW SE NE of Section 5-10S-20E,
Jefferson County, Kansas

R. Woody Paul
Consulting Geologist
Linwood, Kansas

COMPANY: PETRO-TECHNOLOGY, INC.

WELL & NO.: Bower #6

LOCATION: NW SE NE of Section 5-10S-20E,
Jefferson County, Kansas

ROTARY TOTAL DEPTH: 1695' (Driller)
1680' (Logger)

ELEVATIONS: 1138' KB (Datum)
1132' Company Ground

PRODUCTION: Oil

CONTRACTOR: Hamm Drilling Co., Inc.

COMMENCED: 6-6-84

COMPLETED: 6-8-84

WELLSITE PROCEEDURE: 1 foot drilling time and 10 foot
samples were kept from 1300-1695'
These were examined and plotted on
the accompanying strip log.

GEOLOGICAL TOPS, POROSITY DESCRIPTIONS, & PERTAINENT DATA

MCLOUTH SAND: 1503' (-366)
1503-19' Ss, tan, f-c grn, g pors,
good show oil, much free oil, oil on
pits.

MISSISSIPPIAN: 1603' (-464)

BURLINGTON-KEOKUK (OSAGE): 1^b547' (-508)
1647-63' ls, clr-lt tan, f-m suc, r,
g pors w/vugs, good show free oil,
odor. Oil on pits.
Cht, wht-milky.
1663-85' Ls, lt tan, f suc, r, g pors,
less show free oil.

ROTARY TOTAL DEPTH: 1695' (Driller)
1680' Logger didnot get to bottom.

REMARKS & RECOMMENDATIONS:

It was recommended that pipe be set on this well because of the good show of oil in ths samples, oil on the mud pits, and the good structural position.

