

21-25-34W

EXHIBIT "A"

McCoy Petroleum Corporation
#1-21 Brown "M"
C NW NE Sec. 21-25S-34W
Wildcat
Finney County, Kansas

DST #1 4435-4495' (Marmaton)
Open 30", S.I. 45", Open 60", S.I. 60"
Fair blow increasing to strong blow.
Recovered 585' total fluid as follows:
90' of gas in pipe,
2" of clean oil,
30' of slightly oil cut mud, 2% oil,
62' of slightly oil cut mud, 1% oil,
63' of watery mud with oil specks,
125' of muddy water with oil specks,
305' of water. (28,000 ppm chlorides)
ISIP 1281# FSIP 1274#
FP 73-155# 203-273#

DST #2 4498-4560' (Pawnee & Ft. Scott)
Open 30", S.I. 45", Open 60", S.I. 60"
Strong blow throughout test.
Recovered 1490' of water.
ISIP 1320# FSIP 1297#
FP 82-216# 272-456#

DST #3 4800-4930' (Middle Morrow Sand)
Open 30", S.I. 45", Open 60", S.I. 60"
Strong blow throughout test.
Recovered 595' of fluid as follows:
840' of gas in pipe,
40' of gas cut mud,
185' of oil and gas cut mud (20% oil),
370' of gassy mud cut oil (75% oil).
No water.
ISIP 1283# FSIP 1262#
FP 122-171# 214-285#

DST #4 5077-5134' (St. Louis)
Open 30", S.I. 45", Open 60", S.I. 60"
Fair blow increasing to strong.
Recovered 348' of fluid as follows:
280' of gas in pipe,
30' of clean gassy oil,
72' of heavily oil cut mud (38% oil),
124' of oil cut muddy water (3% oil),
122' of slightly oil cut water (1% oil).
ISIP 1677# FSIP 1649#
FP 70-114# 146-162#