

10-272W + 82

MAP NO. SEC. 13 TWP. 31S RGE. 43W

STATE Kans COUNTY Morton LOC. C SW NE

OPERATOR Hamilton Bros., Inc. FT. FROM LINE

WELL NO. 1-13 FARM NAME C. S. McClung FT. FROM LINE

Wildcat ELEV. 3561 GR 3572 DF 3573 KB

FR. 9/13/62 SPUD 9/16/62 COMP. 10/23/62

CONT. Carl B. King-Midland, Tex. /GEOI.

NAME PRODUCING INTERVAL COMPLETION RECORD FROM - TO PERF. W/HOLES TREATMENT RECORD

a

b

c

d

a I. P. OIL/DIST. WTR. GAS M.C.F.P.D. CHK. HRS.

b " " " " " "

c " WC (2 1/2 miles N of Greenwood Gas Field) " "

d

D & A D & A ()

SIP# FI TP # FI CPH SIBHP

GOR. GR. PBTD TD 5420

SIZE DEPTH CASING - CEMENT RECORD SIZE DEPTH W/SAX.

7 5/8" @ 1485 725

OPERATOR Hamilton Bros., Inc. WELL NO. 1-13 C.S. McClung ELEV. 3572 KB

SAMPLE TOPS DEPTH SUB SEA ELEC. TOPS DEPTH SUB SEA

RTD (St Lou) 5420 -1847 5200' Tst (Gas)

DST #1 (Morr) 5054-5153, Failed. KB Tops & Datums

DST #2 (Morr) 5054-5153, Op 7", B/Cimm 1536 + 2037

R 1980' HGCM, Pkr fail, IBHP Waub 2826 + 747

1160#, IFP 395#. LeComp 3381 + 192

DST #3 (Morr) 5100-53, Failed. Hb 3472 + 101

RTD 5420. Wellex Log. Morr 4719 -1146

Log - Analysis: Good poros with U/Morr sd 4913 -1340

50% wtr satu in Morr sd zone) Morr "G" sd 5047 -1474

DST #4 (St. L) 5306-5419 (Hook- Keyes 5108 -1535

wall), Op 1 hr., R 200' mud Chest 5184 -1611

+ 500' WCM + 19 SW, Clor St. Gen 5253 -1680

24,000 PPM, IBHP 1250#/15", St. Lou 5303 -1730

IFP 550#, FFP 1135#, FBHP LTD Not Available

1250#/30"

DST #5 (Keyes) 5150-70, (Hook Wall) Op 1 hr., R 180' MCSW + 2350

SW, clor 16,000 PPM, IBHP fail. IFP 85#, FFP 1105#, FBHP

1195#/30"

DST #6 (Keyes) 5080-5140 (Hook-Wall), op 60", GTS/13" TSTM, Rec

90' HGCM + 950 GC wtry mud + 490' GCW + 540' SW, clor 14,500

/ PPM, IBHP 1180/15, FP 260-780, FBHP 1180/30:
DST #7 (U/Mor) 4929-30 (Hook-Wall), op 1 hr, rec 30' Mud +
2600' XW, clor 72,175 ppm, IBHP 1680/15, FP 400-1240,
FBHP 1650/30:
DST #8 (Keyes) (Hookwall) 5080-5120, op 1hr, rec 4180' GIP +
180' GCM + 1080' GCWM + 630' XW, no pressures
RTD 5420. D & A. 10/7/62.

LIBERAL ELECTRIC LOG TOPS

3573 KB

Topeka 3102 (+471)
Heebner 3476 (+117)
Lansing 3584 (-11)
Marmaton 4122 (-549)
Morrow 4718 (-1145)
"L" 4914 (-1431) 17/22, tst XW
"S-3" Zone 5048 (-1475) 0/31; tst HGCM Gas/TSTM
Keyes 5108 (-1535) 64/70; tst XW
Chester 5184 (-1611)
Ste. Gen 5252 (-1679)
St. Louis 5354 (-1781)
TD 5420 D & A