STATE Kansas	COMPANY Sunray International Resources
COUNTY Ellsworth	FARM Baker · WELL NO. 3
BLOCK NW-SE-SW	SURVEY
SEC. 16 · T. 14 · R. 10	1915' TOTAL DEPTH
	CONTRACTOR American Drlg
	COMMENCED 5-25-1971
	COMPLETED 6-2-1971
ALTITUDE 1713 K.B.	REMARKS Anhy: 516-546 (+1197)
PRODUCTION	Geol: Richard M. Foley

CASING RECORD

8 5/8 @ 250/165 sx 7:30pm 5-25-71

* Superior Testers, Inc. · A. Budig

SHOT · QUARTS · BETWEEN

TIME RATE SCALE: 1/10" = MINUTES

Kraft Bill 450 ROSS MARTIN CO. TULSA, OKLAHOMA PRINTED IN U.S.A. TIME RATE: 1/10" SQUARES

2000

20

40

DST #1: 2077-2098 (Sophwinger Tester) Open: 2 Hrs (30-30-30-30) Rec: Gas to surface 8 min 15' mud no show. 30" SIP: 769-760# FP: 56-64# Temp. 90°

60

GRAND HAVEN 2076 (-363)

80 Tan-gray brown fossil. lm

lt grey green med gr. tight sd. brown lt stained sand in few gas bubbles

2100

20 dk gray micac sd.

lt gray green fine to med grained sand. No show.

40

Trace very coarse sand-angular (caving?) · lt grey lime

60

80

lt gray green fine to fine med grain sand. tr. gas bubbles. lt brown stain

2200

ELMONT 2219 (-506)

20

DST #2: 2169-2220 Open: 50 min (10-20-40-30) Rec: 69' sl. gassy mud 20" ISIP = 544# 30" FSIP = 144# FP: 80-80# Temp 96°

40

60

80

BURLINGAME 2293 (-580)

2300

20

40

60

HOWARD 2362 (-649)

80

TOPEKA 2399 (-686)

2400 gray fossil lm

20 sh

gray argill. lm

dk sh

40

WILSON CRK TOPEKA 2440 (-727) lt gray tan lm · lt gray to tan v. fine suc. dolo v. faint odor

gray fossil lm

60

DST #3: 2429-2460 Open: 2 hr. 30-60-90-60 Strong blow - 1m 0B.B. Rec: Gas to surface 20 min 30' gas cut mud 60" SIP = 824-368# FP: 48-54# Temp 94°

80

2500

20

40

60

80

2600

20

40

60

80

HEEBNER 2690 (-977)

2700

TORONTO 2708 (-995)

20

DOUGLAS 2722 (-1009)

40 Fine medium grained gray green sand. lt brown stain. SFO. gas. good taste.

60

DST 4, 2719-2765 Open: 2½ hr. (30-45-120-60) Fair blow: Recovered: 385' water Free oil in tool 45" ISIP: 1039# 60" FSIP: 1015# FP: 48-248# Temp 99°

80

BROWN LM. 2785 (-1071)

2800

LANSING 2802 (-1089)

brown oolitic fossil lm · wh. dense lm · gray fine dense - chalk

20 Zone 2824 · oolitic brown lm.

Gray fal fossil lm · Gray oolicastic lm. strong odor washed free oil.

Coarse gray oolicastic lm. good show oil

washed appearance · some barren pcs.

40 Gray fossil lm.

60

gray fossil lm

80 brown-gray fossil lm

brown dense oolitic lm

2900

gray - lt tan fossil lm streak oolicastic lm w SFO.

DST #5; 2820-2845 Open: 3 hrs (30-60-150-60) Recover: 1050' gas 65' Black VHOGCM 130' Black v muddy gassy oil 65' clean gassy oil 65' muddy oil 60" SIP = 656-636# FP: 32-160# Temp 101°

DST #6: 2870-2900 Open 1 hr (30-30-30-30) weak blow died Rec: 5' v. sl. oil cut mud 30" SIP = 32-32# FP 32-32#