

DRILLER'S LOG

COMPANY: Rains & Williamson Oil Co., Inc. SEC. 18 T. 12S R. 14W

WELL NAME: Steckel #3

JUN 8 0 REC'D OC. 45' S NE SW NW
COUNTY: Russell

RIG NO. #4

TOTAL DEPTH 3086'

ELEVATION 1608 GL 1613 KB

COMMENCED: 11-14-79

COMPLETED: 11-25-79

CONTRACTOR: Rains & Williamson Oil Co., Inc.

CASING RECORD: CONDUCTOR: Cut 77' of 17 3/4" hole. Ran 2 jts. new 13 3/8"
SURFACE: set @ 69' w/80 sx. common 150 cc, 112 AMCI.

8 5/8" @ 686' w/200 sx. 60/40 poz., 3% cc., 2% gel. and 150 sx.
common, 3% cc., 2% gel.
PRODUCTION: 4 1/2" @ 3084' w/175 sx. 60/40 poz., salt saturated, 3/4 of 1 1/2
PDL, 5 sx. salt flush.

LOG

(Figures Indicate Bottom of Formations)

Sand & Shale	380
Shale	625
Redbed & Shale	676
Shale	2740
Lime & Shale	2880
Lime	3086
ROTARY TOTAL DEPTH	3086

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STATE OF KANSAS
DEPARTMENT OF REVENUE

DEC 11 1979

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COUNTY OF Sedgwick)

SS: