8-62

RAINS

STATE KANSAS
COUNTY DECATUR
BLOCK

COMPANY WILLIAMSON
FARM
WELL NO. 1
SURVEY METCALF

SEC. 33
T. 1 S
R. 27 W

TOTAL DEPTH 3609'

C NW NW

COMMENCED
COMPLETED

REMARKS Log

ALTITUDE 2486 ERR

PRODUCTION D&A

CASING RECORD

DST#1 (Lans) 3198-3214, op 1hr, R.I. M w/spks oil, IBHP 18# /30"; IFP 23# FFP 109# FBHP 78#/30"

DST#2 (Lans) 3218-60, op 1hr, GA /K hr, R 380' MCSW, IBHP 1173#/30"; IFP 417# FFP 221# FBHP 1112#/30" 3608, op hr, SB/20"; R 2040' SW, IBHP 990#/30"; IFP 605# FFP 982#; FBHP 998#/30"

SAMPLES TO 3608'

TOTAL DEPTH 3609'

SAMPLES START @ 3000'

Ref-Guard Sh 3157

Lans 3204

PBC 3363

Perf 3600

BKC 3400

Miss 3500

Viola 3600

Simpson Sh 3657

Arbuckle 3680

TOP

BOTTOM

100 200 300 400 500 600 700 800 900 1000 1100 1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400 2500 2600 2700 2800 2900 3000 3100 3200 3300 3400 3500 3600 3700 3800 3900 4000

Rea-Adkit 186. ROSS-MARTIN CO. TULSA 1, OKLAHOMA PRINTED IN U.S.A.