

Max R. Longley

GEOLOGICAL REPORT

DRILLING TIME AND SAMPLE LOG

Ritchie Exploration

#1 Simmons 14CD
FIELD: **WICHITA**
LOCATION: **S1/4 SW 1/4 SW SE**
14 Twp. **17** Rge. **35W**

COUNTY: **Wichita**
CONTRACTOR: **Murkin #14**
SDP: **4-28-2012** COMP: **5-8-2012**
RTD: **5000** LTO: **4999**

HLD UP: **334** TYPE: **RC** Chem
FORMATION: **TOPS AND STRUCTURAL POSITION**

SAMPLE: **1000** ELECTRIC: **1000** SEDIMENT: **1000**
STRUCTURAL POSITION: **D**

ELEVATIONS: **KB** 3177
OF: **3167** GL: **3167**
FINDINGS: **All** ELEVATION: **KB**

PRODUCTION: **0** GAS FLOW: **0** SURFACE: **8.500' 2.55'**
PRODUCT: **4** PROD: **4** SURFACE: **4.500' 2.55'**
ELECTRICAL SURVEYS: **0** PROD: **0**

COMP: **0** IND: **0** PROD: **0** IND: **0**

REMARKS: **PRODUCTION CASING WAS SET TO FURTHER EVALUATE THE LANSING 'I' (DST#1),
LANSING 'K' (DST#8) AND THE ALTAMONT (DST#11).**

RESPECTFULLY SUBMITTED,
Max R. Longley

'T' (DST#1)

REMARKS

STRAP 3424.74

BOARD 3426.23

SHORT 1.34

7:AM 4:26:12

DRLG@3633'

MUD CHECK

VIS 6.5 WT 9.7

CHLR 3500 LCM 2

FILT 8

7:AM 4:26:12

DST #1 3424.74

10:50:14 151:NR

FF: 7.5% FS1:NR

REC: 120' WCM 70.7M, 30XW

180' MCW 2.5M, 75XW

350' MCW 10M, 90XW

30XW

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