



Scale 1:240 (5"=100') Imperial  
Measured Depth Log

Well Name: Wildcat Creek Prospect, Greegg #1-17  
Location: Sec 13-T33S-R17W Comanche Co., Kansas  
License Number: Region: USA  
Spud Date: 1/ /2013 Drilling Completed: 1/10/13  
Surface Coordinates: 700'FSL & 330' FEL of SE/4

Bottom Hole Coordinates: 700'FSL & 330' FEL of SE/4  
Ground Elevation (ft): 1,841' K.B. Elevation (ft): 1,858'  
Logged Interval (ft): 4,300' To: 5,250' Total Depth (ft): 5,250'  
Formation: Mississippi Spergen  
Type of Drilling Fluid: Chemical

Printed by WellSight Log Manager from WellSight Systems 1-800-447-1534 www.WellSight.com

#### OPERATOR

Company: Castelli Exploration, INC  
Address: 690 W 112th ST  
Oklahoma City, Oklahoma 73162

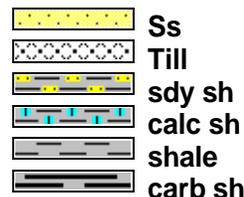
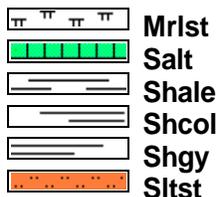
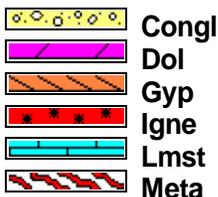
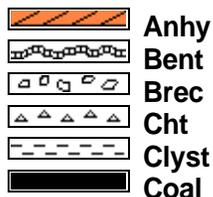
#### GEOLOGIST

Name: Mr. Tom Castelli  
Company: Castelli Exploration, INC  
Address: 6908 NW 112th St  
Oklahoma City, Oklahoma 73162

#### Comments

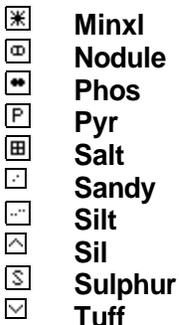
Duke Rig #21 Samples  
Logging Unit #7  
Mudlogger  
Jesus Morales  
#(580) 216-5983

### ROCK TYPES

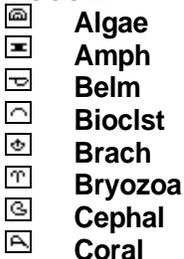


### ACCESSORIES

#### MINERAL



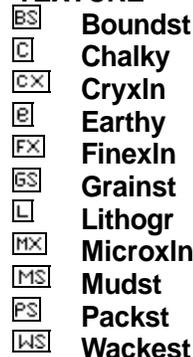
#### FOSIL



#### STRINGER

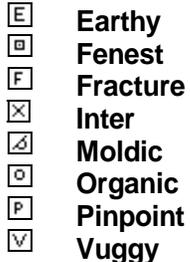


#### TEXTURE



### OTHER SYMBOLS

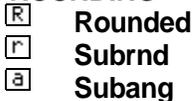
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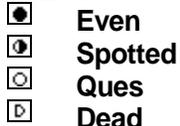
#### SORTING



#### ROUNDING



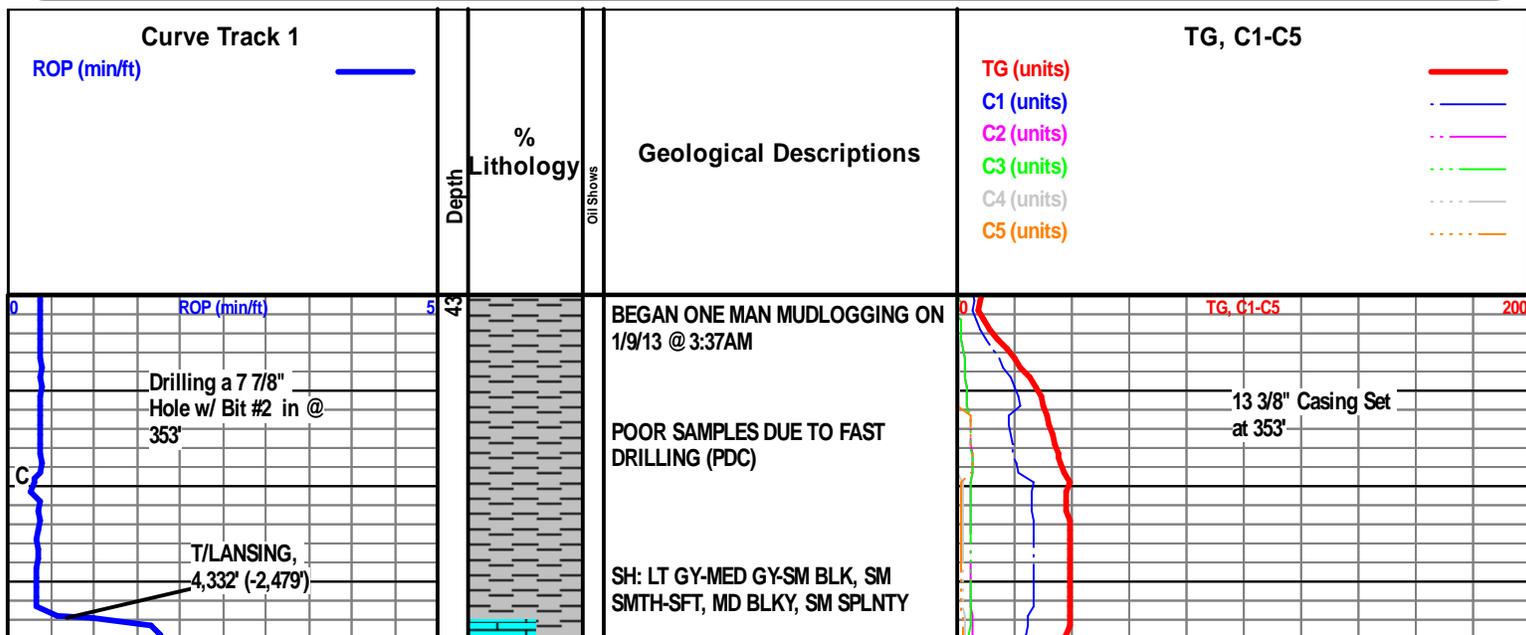
#### OIL SHOWS

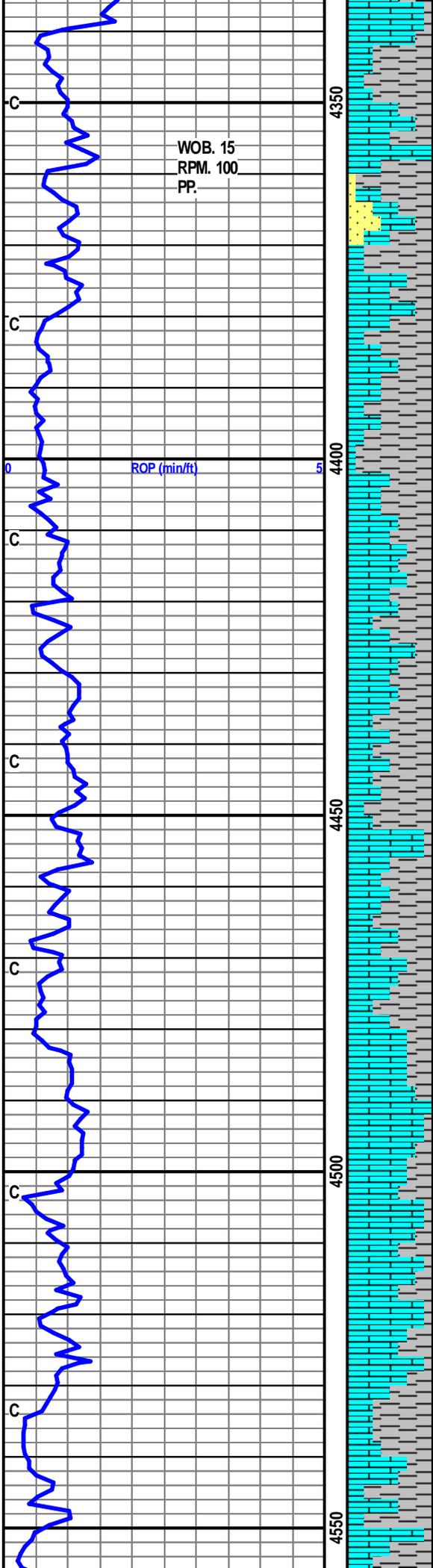


#### INTERVALS



#### EVENTS





WOB. 15  
RPM. 100  
PP.

ROP (min/ft)

LS: OFF WHT-WHT-CRM, V/F-XLN, SM  
DNS HD BRTTL, SM CHKY, SM SLI  
ARGL, SM W/INBD PYR, SM VIS LT  
WHT-YEL FLU NO VIS CUT OR STN,  
NO ODORSH: LT GY-MED GY-SM  
BLK, SM SMTH-SFT, MD BLKY, SM  
SPLNTY

LS: OFF WHT-WHT-CRM- SM BRN, SM  
SMTTH, DNS HD, BRTTL, V/F-F-XLN,  
SM SLI ARGL, SM W/INBD PYR, SM  
W/IS FLU, NO VIS CUT OR STN , NO  
ODOR

LS, CRM-LT BRN-BRN, DNS-HD,  
BRTTL, SM SLI ARGL, SM W.PR POR,  
SM INBD PYR, SM VIS LT WHT-YEL  
FLU, NO VIS CUT OR STN, NO ODOR

LS, CRM-LT BRN-BRN, DNS-HD,  
BRTTL, SM SLI ARGL, SM W.PR POR,  
SM INBD PYR, SM VIS LT WHT-YEL  
FLU, NO VIS CUT OR STN, NO ODOR

SH: LT GY-MED GY-SM BLK, SM  
SMTH-SFT, MD BLKY, SM SPLNTY

MUD CHECK @ 4,719'

WT. 9.2  
VIS. 49  
PV. 15  
YP. 15  
GEL. 13/45  
PH. 11.0  
FILT. 10.0  
CK. 1  
CHL. 6,000  
CAL. 60  
SOILDS. 6.0  
LCM. 2#

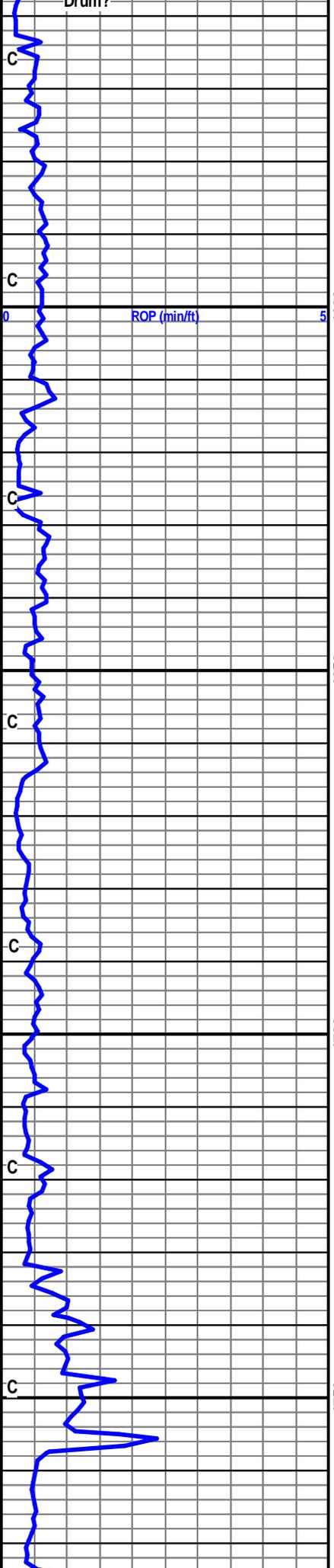
TG. C1-C5

NO GAS READING DUE  
TO BAD GAS LINE

200

NO GAS READING DUE TO  
BAD GAS LINE

Drum?



LS, CRM-LT BRN-BRN, DNS-HD, BRTTL, SM SLI ARGL, SM W.PR POR, SM INBD PYR, SM VIS LT WHT-YEL FLU, NO VIS CUT OR STN, NO ODOR

LS: BRN-LT CRM-CRM, TN, V/F-FN XLN, DNS HD BRTTL, SM GLAUC, SM W/INBD PYR, SLI ARGL, SM PR POR, NO VIS CUT OR STN, NO VIS FLU, NO ODOR

SH:BLK-DK GY, SMTH, SFT, BLKY, SM INBD PYR, SM SPLNTY, SM CARB

LS: BRN-LT CRM-CRM, TN, V/F-FN XLN, DNS HD BRTTL, SM GLAUC, SM W/INBD PYR, SLI ARGL, SM PR POR, NO VIS CUT OR STN, NO VIS FLU, NO ODOR

SH:BLK-DK GY, SMTH, SFT, BLKY, SM INBD PYR, SM SPLNTY, SM CARB

LS: BRN-LT CRM-CRM, TN, V/F-FN XLN, DNS HD BRTTL, SM GLAUC, SM W/INBD PYR, SLI ARGL, SM PR POR, NO VIS CUT OR STN, NO VIS FLU, NO ODOR

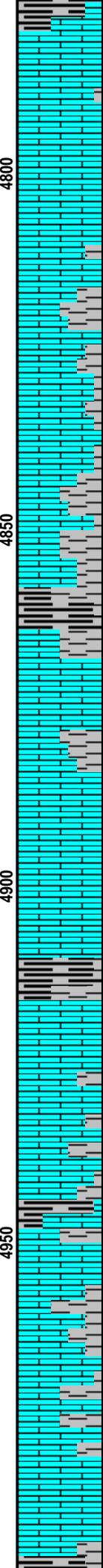
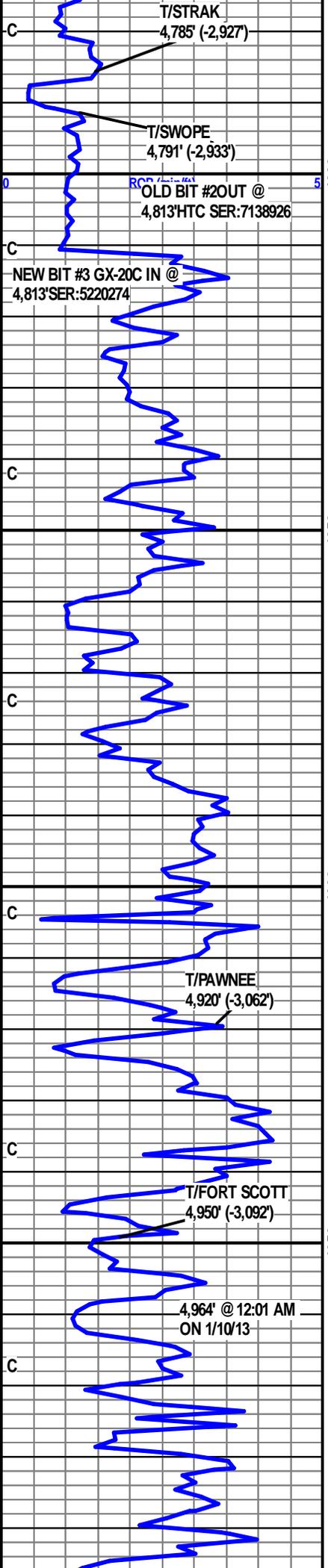
NO GAS READING DUE TO BAD GAS LINE

TG, C1-C5

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NO GAS READING DUE TO BAD GAS LINE

SHALE GAS



SH:BLK-DK GY, SMTH, SFT, BLKY, SM INBD PYR, SM SPLNTY, SM CARB

LS: BRN-LT CRM-CRM, TN, V/F-FN XLN, DNS HD BRTTL, SM GLAUC, SM W/INBD PYR, SLI ARGL, SM PR POR, NO VIS CUT OR STN, NO VIS FLU, NO ODOR

LS: WHT-LT CRM-CRM, SM DNS-HD-SFT, BRTTL, V/F-FN XLN, SM PP POR, NO VIS FLU, NO VIS CUT OR STN, NO ODOR

SH:BLK-DK GY, SMTH, SFT, BLKY, SM INBD PYR, SM SPLNTY, SM CARB

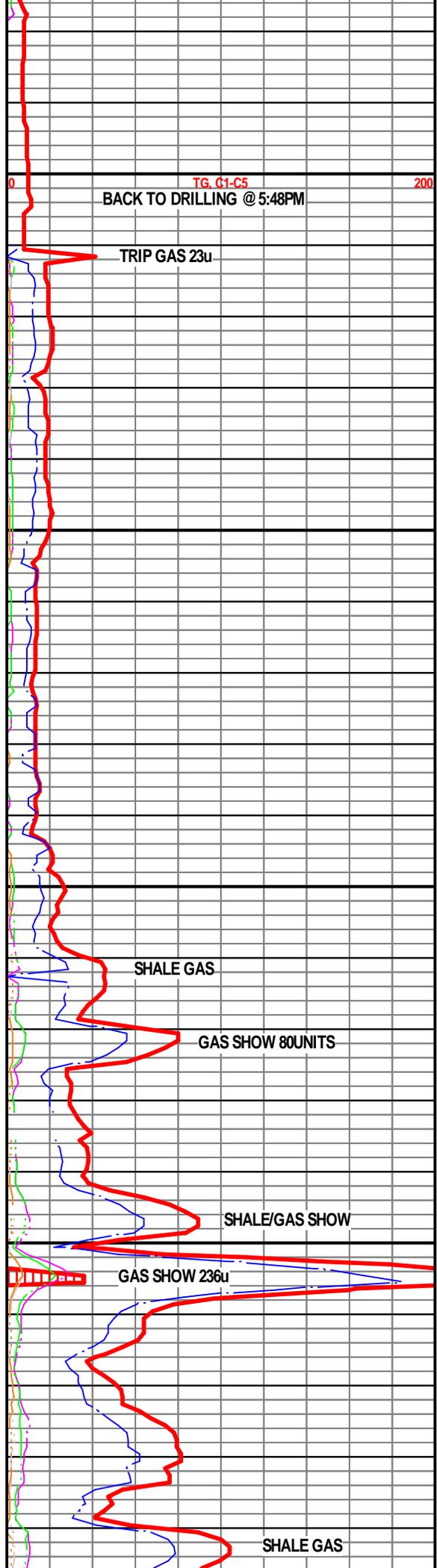
LS: WHT-LT CRM-CRM, SM DNS-HD-SFT, BRTTL, V/F-FN XLN, SM PP POR, NO VIS FLU, NO VIS CUT OR STN, NO ODOR

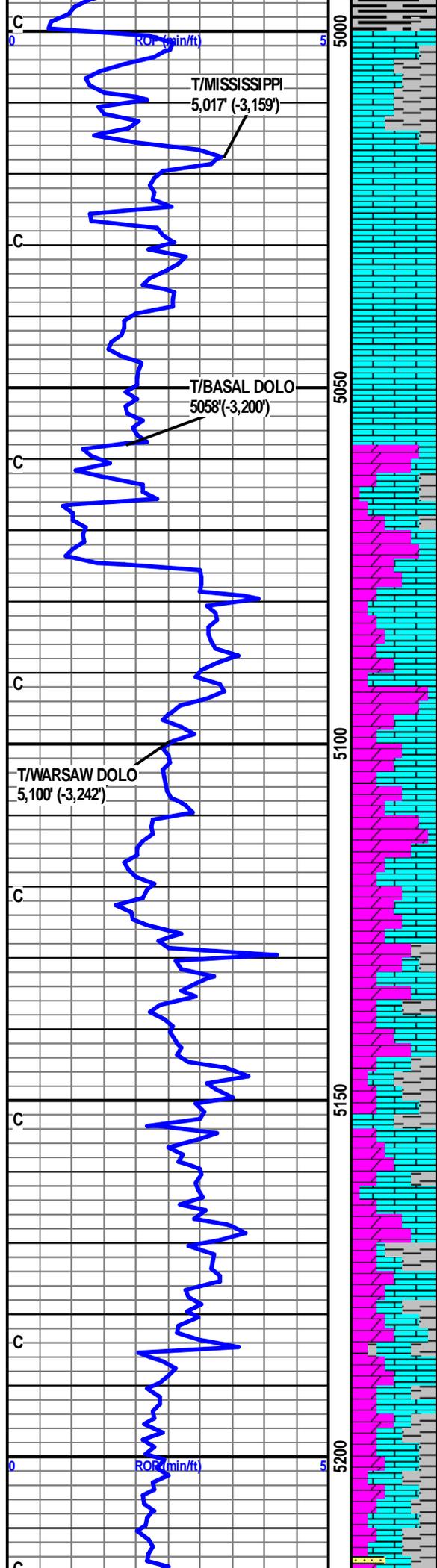
LS: WHT-LT CRM-CRM, SM DNS-HD-SFT, BRTTL, V/F-FN XLN, SM PP POR, NO VIS FLU, NO VIS CUT OR STN, NO ODOR

SH:BLK-DK GY, SMTH, SFT, BLKY, SM INBD PYR, SM SPLNTY, SM CARB

SH: DK GY-BLK, SFT-MOD FRM, SPLNTY, BLKY, SM CARB, SM W/INBD PYR,

LS: CRM-LT CRM BRN, V/F-FN XLN, DNS-HD-BRTTL, SM W/INBD PYR, SM PP POR, NO VIS FLU, NO VIS CUT OR STN, NO ODOR





SH: DK GY-BLK, SFT-MOD FRM,  
SPLNTY, BLKY, SM CARB,

LS: OFF WHT-LT CRM-CRM-BRN,  
V/F-FN-MED XLN, HD-DNS-BRTTL, SM  
FR POR, SM SLI ARGL, SM TR LT YEL  
FLU, NO WET CUT OR STN NO  
ODOR

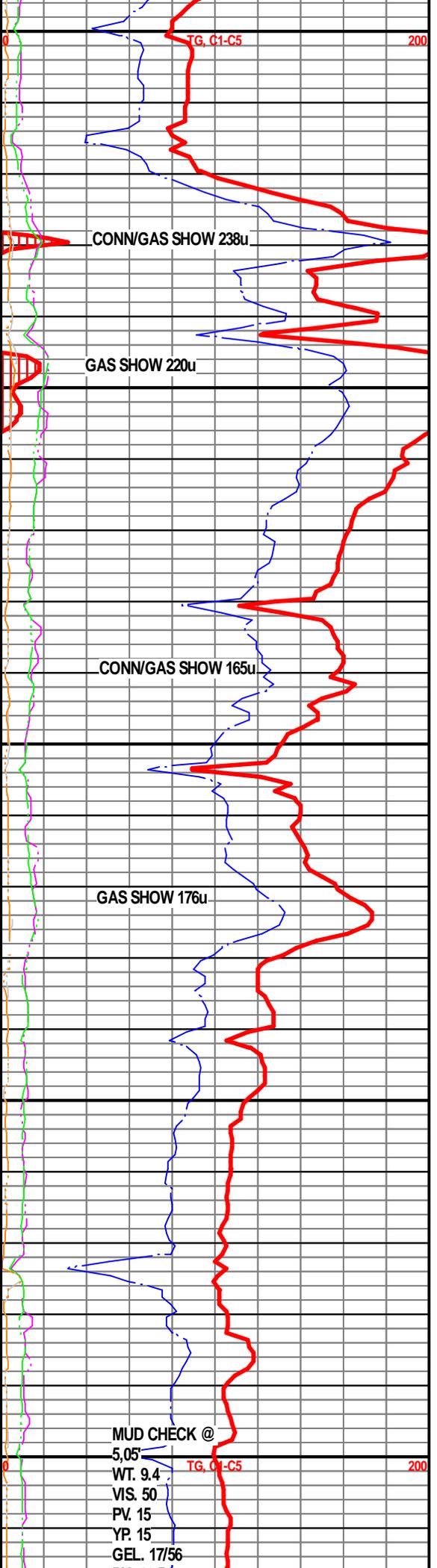
LS: OFF WHT-LT CRM-CRM-BRN,  
V/F-FN-MED XLN, HD-DNS-BRTTL, SM  
FR POR, SM SLI ARGL, SM TR LT YEL  
FLU, SM GD STRM CUT, NO ODOR

DOLO: BRN-LT BRN, V/F-FN XLN,  
MOD FRM-HD-DNS-BRTTL, SM SLI  
ARGL, TR-FR- POR, SM INTR XLN  
POR, SM YEL-WHT FLU, SM SLOW  
STRM CUT, NO STN, NO ODOR

DOLO: BRN-LT BRN, V/F-FN XLN,  
MOD FRM-HD-DNS-BRTTL, SM SLI  
ARGL, TR-FR- POR, SM INTR XLN  
POR, SM YEL-WHT FLU, SM SLOW  
STRM CUT, NO STN, NO ODOR

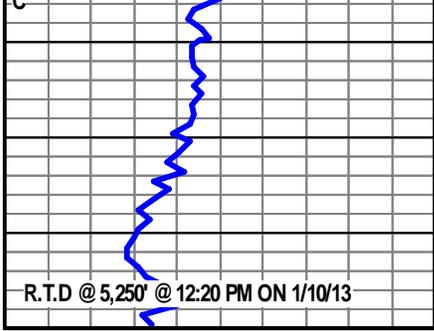
DOLO: BRN-LT BRN, V/F-FN XLN,  
MOD FRM-HD-DNS-BRTTL, SM SLI  
ARGL, TR-FR- POR, SM INTR XLN  
POR, SM YEL-WHT FLU, SM SLOW  
STRM CUT, NO STN, NO ODOR

DOLO: BRN-LT BRN, V/F-FN XLN,  
MOD FRM-HD-DNS-BRTTL, SM SLI  
ARGL, TR-FR- POR, SM INTR XLN  
POR, NO VIS FLU NO VIS CUT OR  
STN, NO ODOR

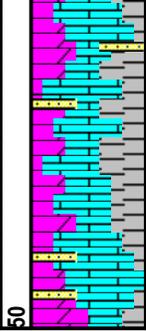


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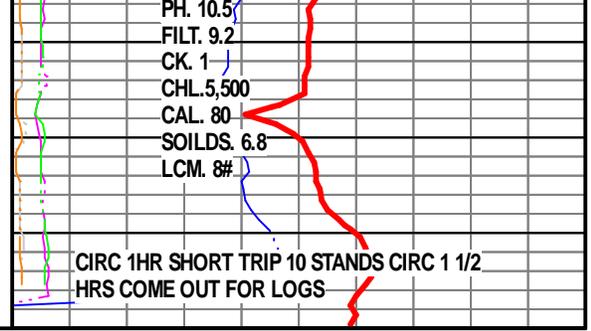
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R.T.D @ 5,250' @ 12:20 PM ON 1/10/13



THANK YOU FOR USING  
 GEODYNAMIC WELL LOGGING  
 JESUS MORALES  
 (580) 216-5983



PH. 10.5  
 FILT. 9.2  
 CK. 1  
 CHL. 5,500  
 CAL. 80  
 SOILDS. 6.8  
 LCM. 8#

CIRC 1HR SHORT TRIP 10 STANDS CIRC 1 1/2  
 HRS COME OUT FOR LOGS