

SECCOCCI WELLBITE GEOLOGY



Scale 1:248 (5"=100') Imperial
Measured Depth Log

Well Name: **Juan 83-0**
 Location: **NE 04 Sec 8 T15 R37W**
 License Number: **61102914**
 Surface Coordinates: **1987 F&L & 667 F&L**
 Region: **Cherokee County, KS**
 Spud Date: **6/11/2014**
 Drilling Completed: **6/20/2014**
 Bottom Hole
 Ground Elevation (ft): **3273**
 Logged Interval (ft): **3293**
 Formation:
 Type of Drilling Fluid: **Chemical Mud**
 Printed by **MUDLOG** from Wellbite Systems 1-800-447-1334 www.Wellbite.com

OPERATOR

Company: **Marlin Drilling Co., Inc.**
 Address: **236 N. 14th St., Suite 380
 Wichita, KS 67202**

GEOLOGIST

Name: **Clayton Erickson**
 Company: **Erickson Wellbite Geology**
 Address: **437 Palmer Street
 P.O. Box 234
 Lawrence, KS 66044**

DSTs

DST #1 4175-4319: 38-80-60-98; Hydro: 2204-2954 IFF: 24-78 ISF: 1275 FFP: 96-173 FSP: 1243; Rec: 98' 5/16
 40%w 55%w 180' 18%w 48%w 50%w 60' 20%w 40%w 48%w; BHT: 138 F; 8" 3" ISL dead PP: 2" F&L dead
 DST #2 4307-4465: 30-68-68-98; Hydro: 2165-3077 IFF: 22-79 ISF: 1330 FFP: 85-154 FSP: 1291; Rec: 18' 50%w
 50%w 97' 38%w 70%w 87' 5%w 85%w 23%w 31%w 40%w; BHT: 136 F; 8" 3" ISL dead PP: 2" F&L dead
 DST #3 4814-4862: 38-80-60-98; Hydro: 2423-2252 IFF: 22-136 ISF: 1154 FFP: 138-272 FSP: 1097; Rec: 24'
 70%w 39%w 180' 60%w 40%w 300' 80%w 26%w; BHT: 151 F; Rec: 318BHT P C&I: 26, 208gpm; IF: 5 1/2" ISL
 dead FF: 4" F&L dead

COMMENTS

FORMATION TOPS

Log Tops	Sample tops
Asbyville 3236(+45)	3243(+40)
Base Anby 3206(+17)	3209(+14)
NEVA 3681(+494)	3686(+437)
NRD RAGLE 3756(+478)	3751(+474)
FORAKER 3798(+522)	3803(+526)
TOPEKA 4872(+738)	4826(+742)
OREAD 4754(+871)	4758(+876)
LANSING 4234(+957)	4272(+954)
BNC 4870(+1227)	4875(+1225)
MARMATON 4551(+1268)	4554(+1273)
PARMER 4631(+1348)	4636(+1353)
CHEROKEE 4716(+1423)	4714(+1421)
MORGAN 4836(+1652)	4842(+1658)
ARBUCKLE 5118(+1856)	5126(+1937)
SLAGAN 5221(+1948)	5221(+1948)
Greys 5384(+2022)	5384(+2022)
TD 5218(+2025)	5228(+2037)

ROCK TYPES

Asbyville	Chert	Shale	Silt	Shaly
Base Anby	Carb. shale	Igne	Salt	Sls
NEVA	Arkose	Limestone	Shale	Sls
NRD RAGLE	Dol	Mudstone	Shale	TS
FORAKER				
TOPEKA				
OREAD				
LANSING				
BNC				
MARMATON				
PARMER				
CHEROKEE				
MORGAN				
ARBUCKLE				
SLAGAN				
Greys				
TD				

OTHER SYMBOLS

OL SHOW	Spotted	Dead	INTERVAL
Even	Quartz	(S)	(S)

