17-23S-23E
SE SW SE

FORT SCOTT METHANE PARTNERS, LLC
Geologist Report

Well Name: Foster 14-14
API Number: 15-107-23875-00-00
Field Name: Wildcat
Location: Sec. 14-23S-23E, 330' FSL, 800' FWL, SE SW SW, Linn County, Kansas
Total Depth: 585'
Formation at Total Depth: Mississippian
Target Formations: Cherokee Coals
Ground Elevation: 880'
Spud Date: August 7, 2007
Drilling Contractor: Mokat Drilling Inc.
Type Equipment: Air Rotary Rig
Surface Casing: 21' 8 5/8"
Hole Size: 6 3/4"

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14-23-23E

8-6-07 Mark Beltz dug pit. DWC=400.

8-7-07 MIRU Mokat Drilling. Set 21' 8 5/8" surface csg, cement w/5 sx Portland cement. SDFN. DWC=800 TWC=1200

8-8-07 Safety meeting. Drilled to T.D. of 585'. RD Mokat. Set 21' 8 5/8" surface casing on Miller 9-24. SDFN DWC=10,000 TWC=11,200

Mulberry Coal: 80', fair show, minor popping

Anna Shale: 118', fair-good show, steady popping common

Little Osage Shale: 177'

Excello Shale: 178': drk gray shale, fair show, minor popping

Squirrel Sand: ss, med-lt gray, tite, No show

Bevier Coal: 273', good show, lots of steady

Croweburg Coal: 298', fair-good show, steady popping in some samples

Fleming Coal: 324', fair-good show, lots of steady popping, some fast popping

Mineral Coal/black shale: 347': coal, fair-good; blk shale, fair-good, scattered steady popping

Tebo Coal: 365', fair-good show, steady popping on many samples

Upper Bartlesville Sand: 388'-416', med gray, poor porosity, slight gas show, good oil odor; bldg some oil

Sandstone, 432'-442', ss, vfg, fair porosity, good oil odor, slight bleeding oil

Riverton Coal: 520', Fair-Good show, some streaming popping

Mississippian: top at 526', ls, mottled lt and drk gray, bleeding a little oil

T.D. 585'

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