



GEOSEARCH LOGGING INC.

Scale 1:1200 (1"=100') Imperial
Measured Depth Log

Well Name: Gould 2240H
 Location: Upshur, Co, West Virginia
 License Number: 47-097-03739
 Spud Date: 10/01/2010
 Surface Coordinates: Lat: 39.0797
 Long: -80.2801
 Bottom Hole Coordinates: Lat: 39.0797
 Long: -80.2801
 Ground Elevation (ft): 1,200' K.B. Elevation (ft): 1,216'
 Logged Interval (ft): 2,800' To: 6,640' Total Depth (ft): 3,840'
 Formation: Marcellus
 Type of Drilling Fluid: Air drilling, Oil-based mud

Region: APPALACHIA
 Drilling Completed: 10/19/2010

Printed by STRIP.LOG from WellSight Systems 1-800-447-1534 www.WellSight.com

OPERATOR

Company: XTO ENERGY
 Address: 600 E. Exchange Avenue
 Fort Worth, TX 76164

GEOLOGIST

Name: Kelley Hartley, Tim Barfield, Michael Marshall, Noah Sluiter
 Company: Geosearch Logging, Inc
 Address: P.O. Box 6005
 Edmund, OK 73083-6005
 (403) 340-5545

Comments

2 Manned Logging Service
 Start logging Date: 10/05/2010
 OBM start date: 10/11/2010
 Released Logging Date: 10/19/2010
 Drilling Contractor: UDI#209
 PC 149, ML126,HASP: V #21, H: #33

ROCK TYPES

Anhy
 Bent
 Brec
 Cht
 Clyst
 Coal
 Congl

Dol
 Gyp
 Igne
 Lmst
 Meta
 Mrlst
 Salt

Shale
 Shcol
 Shgy
 Sltst
 Ss
 Till
 Sandstn

Siltstn
 Granwash
 Dolowash
 Cement
 Granite
 Hotshale

ACCESSORIES

- MINERAL**
- Anhy
 - Arggrn
 - Arg
 - Bent
 - Bit
 - Breclrag
 - Calc
 - Carb
 - Chtdk
 - Chltt
 - Dol
 - Feldspar
 - Ferrpel
 - Ferr
 - Glau
 - Gyp
 - Hvymin
 - Kaol
 - Marl

- Minxl
- Nodule
- Phos
- Pyr
- Salt
- Sandy
- Silt
- Sil
- Sulphur
- Tuff

- FOSSIL**
- Algae
 - Amph
 - Belm
 - Bioclst
 - Brach
 - Bryozoa
 - Cephal
 - Coral

- Crin
- Echin
- Fish
- Foram
- Fossil
- Gastro
- Oolite
- Ostra
- Pelec
- Pellet
- Pisolite
- Plant
- Strom

STRINGER

- Anhy
- Arg
- Bent
- Coal
- Dol

- Gyp
- Ls
- Mrst
- Sltstrg
- Ssstrg

TEXTURE

- Boundst
- Chalky
- Cryxln
- Earthy
- Finexln
- Grainst
- Lithogr
- Microxln
- Mudst
- Packst
- Wackest

OTHER SYMBOLS

POROSITY TYPE

- Earthy
- Fenest
- Fracture
- Inter
- Moldic
- Organic
- Pinpoint
- Vuggy

SORTING

- Well
- Moderate
- Poor

ROUNDING

- Rounded
- Subrnd
- Subang
- Angular

OIL SHOWS

- Even
- Spotted
- Ques
- Dead
- Poor
- Fair
- Good
- Excelent
- Csgshoe

INTERVALS

- Core
- Dst

EVENTS

- Rft
- Sidewall









