Adam Eldani Geo-Log/Report

WellSight Systems

Scale 1:240 (1"=100') Imperial

Measured Depth Log

Well Name: #1-Adam Eldani
Location: 2310' FSL & 2310' FWL 3-T9S-R23E COUNTY
License Number: API 15-065-23,667
Spud Date: 05/23/2012
Surface Coordinates: 1175' FSL 2590' FWL

Region: KANSAS
Drilling Completed: 6/3/2012

Bottom Hole Coordinates: Deviation Surveys are detailed through out the Geo-Report.

Ground Elevation (ft): 2808 K.B. Elevation (ft): 2818
Logged Interval (ft): 3600 To: 4800 Total Depth (ft): 4800
Formation: Mississippian
Type of Drilling Fluid: Chemical Mud

This report created by Geo Vision from WellSight Systems 1-855-847-1534 www.WellSight.com

OPERATOR

Company: Ritchie Exploration Inc. (plotted by WURPS #14)
Address: 8100 E. 22nd ST. N. #18
Wichita, KS, 67226-2326

GEOLOGIST

Name: Adam M.A. Eldani
Company: Ritchie Exploration Inc.
Address: 8100 E. 22nd ST. N. #18
Wichita, KS, 67226-2326

TOPS & DRILL REPORT

TOPS:

ANHY: 2391+434	SAMPLE TOPS:
NAVARR: 2744+81	ANHY: 2342+481
TOP ARBUCKLE: 3600+-1256	NAVARR: 2744+81
LANSING: 3866-1520	LANSING: 3858-1530
KANSAS CITY: 4000-1654	KANSAS CITY: 4000-1672
STARN: 4153-1729	STARN: 4150-1729
ALTAMONT: 4243-1819	ALTAMONT: 4240-1820
PRUE: 4270-1846	PRUE: 4270-1850
CHEROKEE: 4288-1864	CHEROKEE: 4286-1868
MISS: 4554-1970	MISS: 4556-1982

DAILY DRILLING REPORT:

5/23 spud	
5/24 1377'	
5/25 2000'	
5/26 2884'	
5/27 3400'	
5/28 3900'	
5/29 4000'	
5/30 4300'	
5/31 4450'	
6/1 4600'	
6/2 4700'	

Misc. Info.

All DST's info. are NEAR the correct log depth.

RIG: WURPS CO. #14
DRILLING: 6 1/2" 3H

TOOL PUSHER: GREG SHAUN
DRILLING CONTRACTOR: WURPS
DST OPERATOR: NORM
DRILL STEM TESTS: TRILOBITE TESTING
LOGS: SUPERIOR

OFFICE: PETER FORMAN

Comments

SURFACE Casing: 8 5/8" @ 217'

Well Log Surveys BY SUPERIOR: Compensated Density/ Neutron Log, & Dual Induction.

STRUCTURALLY: THIS WELL RAN HIGHER TO OFFSET #1-L. JOHN HERE TESTED.

After evaluation of electrical logs and drill stem test results, the operator's determined THE NAVARR UNIT #1 to non-commercial and elected to plug and abandon the well as a dry hole.

SAMPLES WILL BE DEPOSITED WITH KANSAS GEOLOGICAL SURVEY.

RESPECTFULLY SUBMITTED
Adam M. A. Eldani

ROCK TYPES

Anhy, Salt, Dolo, Lime, Sand, Shale, Coal, Congl, Chert, Igneous, Wash, Shows, Porosity, Oil, Gas, Water, Strong, Fair, Poor, Dry, Tight, Show

ACCESSORIES

GENERAL: Anhy, Bent, Bit Chg, Dead Oil, Carb, Chert, Coal, Dol, Dolomite, Fer, Fossil, Gas, Gyp, Hydro, Hvy Oil, Lime, Lst, Mica, Oil, Pyrite, Salt, Sandy, Sd, Sh, Sltst, Tuff, Vol, Wtr, Wx

Gyp, Hydrotr, Lmnt, Lstr, Mica, Nodules, Oolite, Pelet, Pyrite, Salt, Sandy, Sltst, Tuff, Vol, Wtr, Wx

CORE: Chert, Cong, Cong, Cong, Fnt, Fos, Frac, Frag, Grn, Gyp, Hvy Oil, Inc, Lmnt, Lstr, Mica, Oil, Oolite, Pelet, Pyrite, Salt, Sandy, Sltst, Tuff, Vol, Wtr, Wx

Chert, Cong, Cong, Cong, Fnt, Fos, Frac, Frag, Grn, Gyp, Hvy Oil, Inc, Lmnt, Lstr, Mica, Oil, Oolite, Pelet, Pyrite, Salt, Sandy, Sltst, Tuff, Vol, Wtr, Wx

Cong, Cong, Cong, Fnt, Fos, Frac, Frag, Grn, Gyp, Hvy Oil, Inc, Lmnt, Lstr, Mica, Oil, Oolite, Pelet, Pyrite, Salt, Sandy, Sltst, Tuff, Vol, Wtr, Wx

Cong, Cong, Fnt, Fos, Frac, Frag, Grn, Gyp, Hvy Oil, Inc, Lmnt, Lstr, Mica, Oil, Oolite, Pelet, Pyrite, Salt, Sandy, Sltst, Tuff, Vol, Wtr, Wx

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Fnt, Fos, Frac, Frag, Grn, Gyp, Hvy Oil, Inc, Lmnt, Lstr, Mica, Oil, Oolite, Pelet, Pyrite, Salt, Sandy, Sltst, Tuff, Vol, Wtr, Wx

Fos, Frac, Frag, Grn, Gyp, Hvy Oil, Inc, Lmnt, Lstr, Mica, Oil, Oolite, Pelet, Pyrite, Salt, Sandy, Sltst, Tuff, Vol, Wtr, Wx

Frac, Frag, Grn, Gyp, Hvy Oil, Inc, Lmnt, Lstr, Mica, Oil, Oolite, Pelet, Pyrite, Salt, Sandy, Sltst, Tuff, Vol, Wtr, Wx

Frag, Grn, Gyp, Hvy Oil, Inc, Lmnt, Lstr, Mica, Oil, Oolite, Pelet, Pyrite, Salt, Sandy, Sltst, Tuff, Vol, Wtr, Wx

Grn, Gyp, Hvy Oil, Inc, Lmnt, Lstr, Mica, Oil, Oolite, Pelet, Pyrite, Salt, Sandy, Sltst, Tuff, Vol, Wtr, Wx

Gyp, Hvy Oil, Inc, Lmnt, Lstr, Mica, Oil, Oolite, Pelet, Pyrite, Salt, Sandy, Sltst, Tuff, Vol, Wtr, Wx

Hvy Oil, Inc, Lmnt, Lstr, Mica, Oil, Oolite, Pelet, Pyrite, Salt, Sandy, Sltst, Tuff, Vol, Wtr, Wx

Inc, Lmnt, Lstr, Mica, Oil, Oolite, Pelet, Pyrite, Salt, Sandy, Sltst, Tuff, Vol, Wtr, Wx

Lmnt, Lstr, Mica, Oil, Oolite, Pelet, Pyrite, Salt, Sandy, Sltst, Tuff, Vol, Wtr, Wx

Lstr, Mica, Oil, Oolite, Pelet, Pyrite, Salt, Sandy, Sltst, Tuff, Vol, Wtr, Wx

Mica, Oil, Oolite, Pelet, Pyrite, Salt, Sandy, Sltst, Tuff, Vol, Wtr, Wx

Oil, Oolite, Pelet, Pyrite, Salt, Sandy, Sltst, Tuff, Vol, Wtr, Wx

Oolite, Pelet, Pyrite, Salt, Sandy, Sltst, Tuff, Vol, Wtr, Wx

Pelet, Pyrite, Salt, Sandy, Sltst, Tuff, Vol, Wtr, Wx

Pyrite, Salt, Sandy, Sltst, Tuff, Vol, Wtr, Wx

Salt, Sandy, Sltst, Tuff, Vol, Wtr, Wx

Sandy, Sltst, Tuff, Vol, Wtr, Wx

Sltst, Tuff, Vol, Wtr, Wx

Tuff, Vol, Wtr, Wx

Vol, Wtr, Wx

Wtr, Wx

Wx

CORING: Slabbing, Seeding, Chipping, Fracture, Vuggy, Porosity, Plant, Fossil, Pyrite, Oolite, Pelet, Sandy, Salt, Tuff, Vol, Wtr, Wx

TEXTURE: Bioclast, Oolite, Crystal, Chert, Fossil, Fracture, Vugs, Porosity, Micro, Pelet, Packed, Mudstone

OTHER SYMBOLS

DIRCNTY: Earthy, Fracture, Inter, Vuggy, Organic, Porosity

Vuggy

SORTING: Poor, Fair, Moderate, Good

COATING: Rounded, Frosted, Polished, Pelleting, Angular

Spotted, Quartz, Dead

EVENT: NS, Sidewall

MATERIAL: Ooid, Oolite, Chert

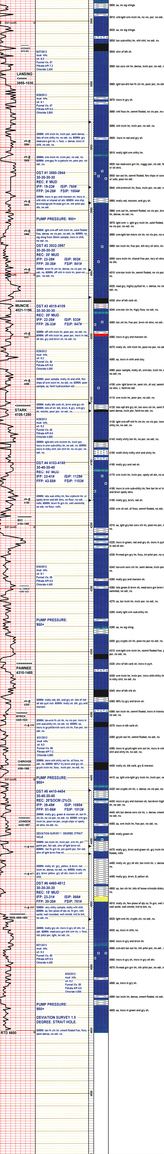
Scale Track 1
Well profile

Depth

Drilling Time

Gas

Mud Weight

Lithology

Descriptive Comments