

## LITHOLOGY STRIP LOG

## WellSight Systems

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

Measured Depth Log

Well Name: Huron No. 23-9

Location: NE SW Sec.9-T14S-R47W, Cheyenne Co., CO

License Number: API No.05-017-07692

Spud Date: 1/25/10

Surface Coordinates: 1456'FSL 2463'FWL

Latitude 38.84166 / Longitude -102.67665

Bottom Hole Coordinates:

Ground Elevation (ft): 4265'

K.B. Elevation (ft): 4276'

Logged Interval (ft): 409'

To: 5515'

Total Depth (ft): 5515'

Formation: Pennsylvanian Morrow Sand

Type of Drilling Fluid: Chemical

Printed by WellSight Log Viewer from WellSight Systems 1-800-447-1534 www.WellSight.co

## OPERATOR

Company: VECTA Oil and Gas, LTD

Address: 5920 Cedar Springs Road, Ste. 200

Dallas, TX 75235

John BeecherI

## GEOLOGIST

Name: Randy Say

Company: RSay Enterprises

Address: 13524 W. 67th Way

Arvada, CO 80004

303-940-8751

## Casing/ Data

8.625" surface casing set @ 409'

Production casing run to TD[5504']

8 foot uphole depth correction from Drilled Depth to ELog Depth

## DST/Cores

DST No.1 Conventional Morrow V7 Test; Successful

Testing Company: Trilobite Testing, Hays, KSTester:

Mud Type - Polymer

Blows:IF- 15 min; ISI- 30 min; FF- 45 min; FSI- 60 min

IF- 15 min; BOB 1min

ISI- 30 min; Surf blow built to 5" in 30 min

FF- 45 min;BOB in 2 min

FSI- 60 min;No blow back

Pipe Recovery- 2046' Total Recovery; 1674' Water gas in 100% water/ 248' MCW [80% W/20%M]; 124' 100% mud

Rw -0.13 @ 63F- 66,000 ppm

Sampler -3000cc 100% water @ 500 psi

Rw -0.13 @ 63F- 66,000 ppm

IHP-2603;IFP-411-617;ISIP-1026;FFP-668-993;FSIP-1010; FHP-2531

Core No.1 5160'-5186'(26')

Core No.2 5188'-5216'(28')

Core No.3 5216'-5237'(21')

Core No.4 5237'-5242'(5')

Core No.5 5242'-5249'(7')

## Comments

Black Gold Drilling

Rig No.69

Cheyenne Wells, CO

## ROCK TYPES

Anhy  
Bent  
Brec  
Cht  
Clyst

Coal  
Congl  
Dol  
Gyp  
Igne

Lmst  
Meta  
Mrlst  
Salt  
Shale

Shcol  
Shgy  
Sltst  
Ss  
Till

## ACCESSORIES

FOSSIL  
Algae  
Amph  
Belm  
Bioclst  
Broch  
Bryozoa  
Cephal  
Coral  
Crin  
Echin  
Fish  
Foram  
Fossil  
Gastro  
Oolite  
Ostra  
Pelec  
Pellet  
Pisolite

Plant  
Strom  
MINERAL  
Anhyr  
Arggrn  
Arg  
Bent  
Bit  
Brecfrag  
Calc  
Carb  
Chtdk  
Chtlit  
Dol  
Feldspar  
Ferrpel  
Ferr  
Glau  
Gyp

Hvymn  
Kaol  
Marl  
Minxl  
Nodule  
Phos  
Pyr  
Salt  
Sandy  
Silt  
Sil  
Sulphur  
Tuff  
Qtzgr  
Qtzgr

## STRINGER

Anhy  
Arg  
Bent

Coal  
Dol  
Gyp  
Ls  
Mrst  
Sltstrg  
Ssstrg

## TEXTURE

Boundst  
Chalky  
Cryxln  
Earthy  
Finexln  
Grainst  
Lithogr  
Microxln  
Mudst  
Packst  
Wackest

























