

# Discovery Drilling

P.O. Box 763 • Hays, KS 67601 • OFFICE (785) 623-2920 • CELLULAR (785) 635-1511

## DRILLER'S LOG

Operator: **John O. Farmer, Inc.**  
PO Box 352  
Russell, KS 67665

Contractor: **Discovery Drilling Co., Inc.**  
PO Box 763  
Hays, KS 67601

Lease: Schmeidler Unit #1

Location: 110' S of SW / SE / SW  
Sec. 32 / 12S / 17W  
Ellis Co., KS

Loggers Total Depth: 3669'

Rotary Total Depth: 3666'

Commenced: 6/25/2005

Casing: 8 5/8" @ 222.62' w/ 150 sks

5 1/2" @ 3657' w/ 470 sks

(Cement did Circulate)

Elevation: 2058' GL / 2066' KB

Completed: 7/1/2005

Status: Oil Well

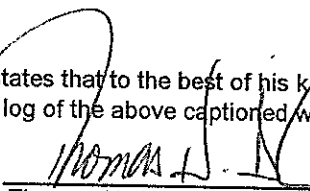
### DEPTHS & FORMATIONS

(All from KB)

Surface, Sand & Shale	0'	Shale	1331'
Dakota Sand	434'	Shale & Lime	1927'
Shale	612'	Shale	2271'
Cedar Hill Sand	762'	Shale & Lime	2602'
Red Bed Shale	936'	Lime & Shale	3160'
Anhydrite	1293'	RTD	3666'
Base Anhydrite	1331'		

STATE OF KANSAS )  
                          ) ss  
COUNTY OF ELLIS )


Thomas H. Alm of Discovery Drilling states that to the best of his knowledge the above and foregoing is a true and correct log of the above captioned well.

  
\_\_\_\_\_  
Thomas H. Alm

Subscribed and sworn to before me on 7-5-05

My Commission expires: 8-9-07

(Place stamp or seal below)

  
\_\_\_\_\_  
Notary Public

