

DRILLERS' LOG

FORM 6-62

R. R. A., INC.

No. ~~1-A Werner~~ Werner B-3

DRL

SW SE SE

10-18-07

Sec. 31-32-6E

Cowley Co, Kansas

Commenced: 3/17/77

Completed: 3/20/77

Surface Casing: 165'
of 8-5/8" casing, cemented
w/70 sx cement, 2% Gel, 3%cc
3/14/77

FORMATION

DEPTH

FORMATION	DEPTH	DEPTH
Surface Hole	0	1855
Sand & Shale	165	465
Shale & Sand	465	1119
Shale, Lime & Sand	1119	1655
Shale & Lime	1655	2148
Shale & Sand	2148	2460
Shale, Lime & Sand	2460	2904
Lime & Shale	2904	3092
Lime	3092	3140 R.T.D.

I do here by certify that the foregoing statements are true and correct to the best of my knowledge and belief.

D N B DRILLING, INC.

James L. Donelson
JAMES L. DONELSON

STATE OF KANSAS: ss:

Subscribed and sworn to before me this 28th day of March, 1977.

Ella Priess

Ella Priess, Notary Public

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