

APR 4 1970

11-32-4E
SE SE NW
11-32-4E
80 BOPD + 50% with
Arbuckle

DRILLERS' LOG

THOS. H. ALLAN & DNB DRILLING, INC.
Dicken #1
SE SE NW, Sec. 11-32S-4E
Cowley County, Kansas

Elevation: 1179 D.F.

Commenced: 12-16-69
Completed: 12-23-69

Surface Casing: 202' of
8-5/8" cemented w/160 sx
cement, 3% cc. 12-17-69

FORMATION

DEPTH

Surface Hole	208
Lime & Shale	250
Shale & Lime	2190
Lime & Shale	2308
Sand & Lime	2428
Lime	2470
Lime & Shale	2928
Shale & Lime	3052
Lime	3307
Lime & Shale	3412 T.D.

Arbuckle 340 1/2

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

DNB DRILLING, INC.

James L. Donelson
JAMES L. DONELSON



STATE OF KANSAS: ss:

Subscribed and sworn to before me, the undersigned, a Notary Public in and for said state, this 24th day of December, 1969.

My Commission Expires:
August 25, 1972

Ella Priess
Ella Priess, Notary Public

ELLA PRIESS