

DRILLERS' LOG

SMITHERMAN OIL & GAS  
No. 3 Richards (OWWO)  
SE NE NW, Sec. 11-34S-4E  
Cowley County, Kansas

Commenced: 9-25-75  
Completed: 9-28-75

<u>FORMATION</u>	<u>DEPTH</u>
Washdown to	3072
Lime	3072 - 3473
Lime & Shale	3473 - 3516
Lime	3516 - 3518 RTD.

I do hereby 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 2nd day of October, 1975.

*Ella Priess*

Ella Priess, Notary Public

*Ella Priess*  
STATE NOTARY PUBLIC  
Sedgwick County, Kansas  
My Com. Expires Aug. 25, 1976