

25-32-3E
C 1/2 NW SW

DRILLERS' LOG

API # 15-035-20562

RANGE OIL COMPANY
No. 1 Beekman
C S/2 NW SW, Sec. 25-32S-3E
Cowley County, Kansas

Elevation: 1197 K.B.

Commenced: 9-2-73
Completed: 9-8-73

Surface Casing: 193' of
8-5/8" cemented w/100 sx
cement, 2% cc. 9-2-73

FORMATION

DEPTH

Surface Hole	0 - 200
Lime & Shale	200 - 740
Shale & Lime	740 - 2110
Sand	2110 - 2210
Shale & Lime	2210 - 2319
Sand	2319 - 2329
Shale & Lime	2329 - 2705
Lime	2703 - 2758
Lime & Shale	2758 - 2890
Lime	2890 - 2978
Shale & Lime	2978 - 3119
Lime & Shale	3119 - 3168
Lime	3167 - 3225 T.D.

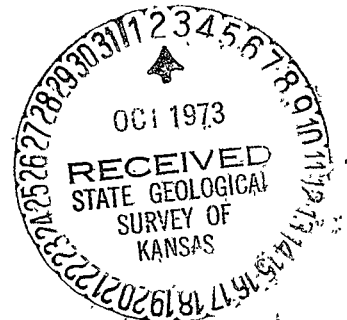
Smp tops

sev sd	1391
hoover sd	1724
iatan	2078
stal	2131
perry sd	2319
lay sd	2523
kc	2679
bkc	2784
clev sd	2815
oswego	2869
cher	2981
bart sd	3144
miss	3175
rtd	3225

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, the undersigned, a Notary Public in and for said state, this 11th day of September, 1973.

My Commission Expires:
8-25-76

Ella Priess
Ella Priess, Notary Public

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