

15-167-20768

9-13-14W

State Geological Survey
WICHITA, KANSAS

EMPHASIS OIL OPERATIONS
P. O. Box 506
Russell, Kansas 67665

DRILLERS LOG

OPERATOR: Barton Oil Company
504 East 5th
Russell, Kansas 67665

CONTRACTOR: Emphasis Oil Operations
P. O. Box 506
Russell, Kansas 67665

LEASE: Machin WELL: #1 LOCATION: NW NE NE
Section 9-13S-14W
Russell County, Kansas

Total Depth: 3300' Elevation: 1771 K.B.

Commenced: 9-2-75 Completed: 9-10-75

Casing: 8-5/8" @ 192 Status: Oil Well
4-1/2" @ 3299

DEPTHS & FORMATIONS

(All measurements from K.B.)

Post rock & chock	166	Lime & shale	2305
Shale	340	Lime	2475
Sand	370	Lime & shale	2775
Shale	666	Lime	2930
me & shale	808	Lime & shale	3005
Shale	1500	Lime (R.T.D.)	3300

STATE OF KANSAS)
COUNTY OF RUSSELL) ss

I, Joe K. Branum, of Emphasis Oil Operations, state that the above and foregoing is a true and correct log of the above captioned well.


Joe K. Branum

