

RODE NO. 3

LOCATION: SW $\frac{1}{4}$ SE $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 9-10S-20W
Rooks County, Kansas

OPERATOR: Heathman Drilling Co., Inc.

CONTRACTOR: Birmingham-Bartlett Drilling Co.

SURFACE CASING: Ran 5 joints, 151' 8-5/8", 28# casing
cemented at 149' with 125 sacks cement
and 1 c.c.

OIL STRING: Ran 122 joints, 3802.4' of 5 $\frac{1}{2}$ " J-55
14# casing, cemented at 3795' with
125 sacks cement.

SPUDDED: 5-10-50

COMPLETED: 5-19-50

RECEIVED
STATE CORPORATION COMMISSION
FEB 15 1974
CONSERVATION DIVISION
Wichita, Kansas

02-15-74

LOG

(Figures indicate bottom of formation)

0	to	149	Surface
		885	Shale
		950	Sand and shale
		1135	Shale
		1250	Sand and shale
		1330	Sand
		1709	Shale and red bed
		1748	Anhydrite
		1855	Shale and shells
		2160	Shale
		2325	Shale and shells
		2385	Shale and lime shells
		2465	Lime
		2555	Lime and shale
		2635	Shale and lime shells
		2875	Shale and shells
		3245	Shale
		3400	Shale and lime
		3787	Lime
		3792	S. Shale
		3795	Arbuckle
		3795	Total Depth

The undersigned Richard Hindery of the Birmingham-Bartlett Drilling Co. hereby certifies that the above is a true and correct log of the formations encountered in drilling the Rode #3 as shown on the daily drilling reports.

BIRMINGHAM-BARTLETT DRILLING CO.

BY Richard Hindery

Subscribed and sworn before me
this 22nd day of May, 1950.

[Signature]
Notary Public

My commission expires November 29, 1950.