

WELL LOG

State Geological Survey
WICHITA, BRANCH

Company	R. CLAY UNDERWOOD	Sec. 4 T-35S R-29W
Contractor	Leben Drilling, Inc.	Loc. 1320' FSL, 1320' FEL
Farm	H. G. Adams III F-4	County Meade County, Kansas
Total Depth	6702'	Casing 8 5/8" @ 1530' w/750 sx
Commenced	4/24/75	Production 5½" @ 6332' w/400 sx
Completed	5/5/75	

Figures Indicate Bottom of Formations

0	-	715'	Surface Sand
715	-	910'	Red Bed
910	-	1150'	Shale & Anhydrite
1150	-	1975'	Surface Sand
1975	=	2764'	Lime & Shale
2764	-	3168'	Dolomite
3168	-	5192'	Lime & Shale
5192	-	5461'	Lime
5461	-	5501'	Lime & Shale
5501	-	5577'	Lime
5577	-	6098'	Lime & Shale
6098	-	6147'	Lime
6147	-	6349'	Lime & Shale
6349	-	6696'	Lime
6696	-	6702'	Lime & Shale TD

STATE OF TEXAS

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COUNTY OF WICHITA

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I, Reagan E. Dublin of R. Clay Underwood, Operator, upon oath state that the above and foregoing is a true and correct copy of the log of the H. G. Adams III Well No. F-4

Reagan E. Dublin
Production Superintendent

State Geological Survey
WICHITA BRANCH
STATE OF TEXAS

AFFIDAVIT - COMPLETION OF GAS WELL

4-35-29W

F-4 Adams III

COUNTY OF WICHITA

BEFORE ME, the undersigned, a Notary Public in and for Wichita County, Texas, this day personally appeared Reagan E. Dublin, known to me to be a credible person and to be the Production Superintendent of R. Clay Underwood, Operator, who being by me duly sworn, deposes and says:

- (a) R. Clay Underwood, as Operator, has heretofore drilled a well which is productive of gas at a location 1320' FSL and 1320' FEL, SE/4 of Section 4, T35S, R29W, Meade County, Kansas. Well commenced 4/24/75 and completed 5/5/75.
- (b) Such well is located upon the H. G. Adams III Lease, being Well F#4.
- (c) The formation from which said well is producing is the Chester formation.
- (d) The top of such formation 5874' subsurface and the bottom thereof at 6030'. 5½" casing set at 6332' w/400 sx. cement. Plug at bottom of hole 6042'. Formation was perforated from 5890-6030' w/152 perforations.
- (e) 8 5/8" surface set at 1530', cemented w/750 sx. Cement circulated.
- (f) Multipoint back pressure test - 571 MCF open flow. Copy of test attached.
- (g) No pipeline connection to date
- (h) No offset operators

NOTARY PUBLIC COMMISSION

1975

R. CLAY UNDERWOOD, OPERATOR

Reagan E. Dublin
REAGAN E. DUBLIN, PROD. SUP'T.

THE STATE OF TEXAS

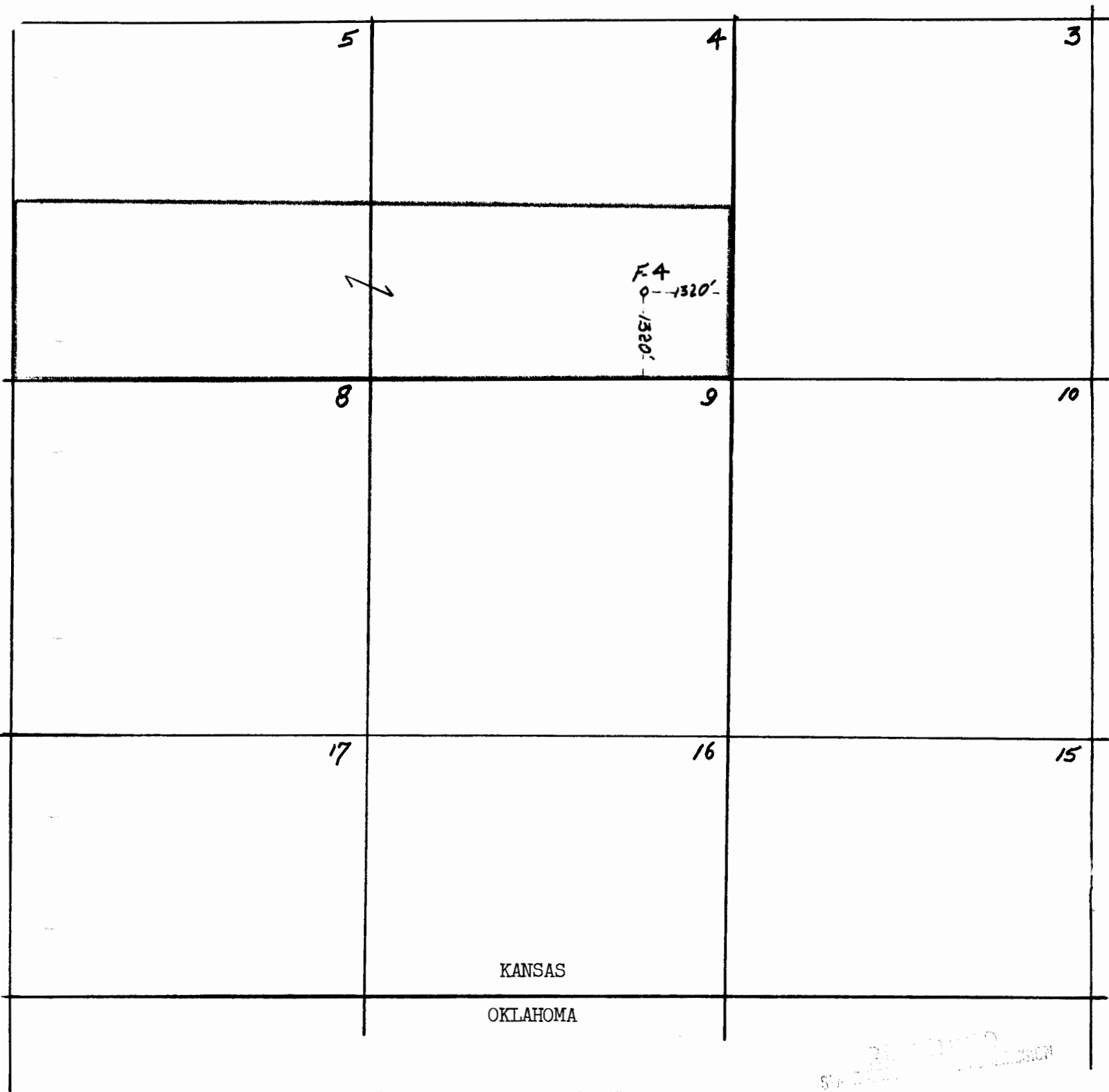
COUNTY OF WICHITA

BEFORE ME, the undersigned, a Notary Public in and for said County and State on this day personally appeared Reagan E. Dublin known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes therein expressed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE this 28 day of July A. D., 1975

Betty Woford
Betty Woford
Notary Public in and for Wichita Co., Texas

Commission expires June 1, 1977



Map of area surrounding H. G. Adams III "F"
Lease being Well #F-4 covering S/2 of Section
4 and S/2 of Section 5, well being in the SE/4
of Section 4, T-35S, R-29W, Meade County, Kansas
containing 640 acres.

= 2,000'

