

10-35-29W

**KANSAS DRILLERS LOG**

S. 10 T. 35 R. 29 W

API No. 15 — 119 County — 20,262 Number

Loc. 330' FNL & 330' FEL

County Meade

Operator  
R. Clay Underwood

Address  
420 Oil & Gas Building Wichita Falls, Texas 76301

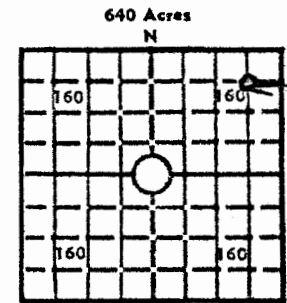
Well No. F-10 Lease Name H. G. ADAMS IV  
#F-10

Footage Location 330' FNL and 330' FEL  
feet from (N) (S) line feet from (E) (W) line

Principal Contractor Service Drilling Co. Geologist John Nicholson

Spud Date March 29, 1977 Total Depth 4540' P.B.T.D. 4540'

Date Completed April 12, 1977 Oil Purchaser Diamond Shamrock



Locate well correctly  
Elev.: Gr. 2318'

DF \_\_\_\_\_ KB 2328'

**CASING RECORD**

Report of all strings set — surface, intermediate, production, etc.

Purpose of string	Size hole drilled	Size casing set (in O.D.)	Weight lbs/ft.	Setting depth	Type cement	Sacks	Type and percent additives
Surface string	7 7/8"	8 5/8"	24#	1513'	Hal-Lite Class H	600 sx. 150 sx.	2% c.c. hvy. 3% c.c.
Prod. string		4 1/2"	10.5#	4335'	Pozmix	250 sx.	

**LINER RECORD**

**PERFORATION RECORD**

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			2 (6)	.50	4432-4435
			2 (8)	.50	4439-4443

**ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD**

Amount and kind of material used	Depth interval treated
None: Perforated as above	

**INITIAL PRODUCTION**

Date of first production <u>June 20, 1977</u>	Producing method (flowing, pumping, gas lift, etc.) <u>Pumping</u>
RATE OF PRODUCTION PER 24 HOURS	Oil <u>25</u> bbls. Gas <u>.05</u> MCF Water <u>35</u> bbls. Gas-oil ratio <u>200</u> CFPB
Disposition of gas (vented, used on lease or sold) <u>Used on lease</u>	Producing interval (s) <u>4432 - 4443</u>

INSTRUCTIONS: As provided in KCC Rule 82-2-125, within 90 days after completion of a well, one completed copy of this Drillers Log shall be transmitted to the State Geological Survey of Kansas, 4150 Monroe Street, Wichita, Kansas 67209. Copies of this form are available from the Conservation Division, State Corporation Commission, 3830 So. Meridian (P.O. Box 17027), Wichita, Kansas 66217. Phone AC 316-522-2206. If confidential custody is desired, please note Rule 82-2-125. Drillers Logs will be on open file in the Oil and Gas Division, State Geological Survey of Kansas, Lawrence, Kansas 65044.

Operator R. CLAY UNDERWOOD		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.: Oil
Well No. F-10	Lease Name Jessie S. Adams	
S <u>10</u> T <u>35</u> R <u>29</u> <del>W</del>		


**WELL LOG**

Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.

SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
Surface	0	456	Formation	
Red Bed, Anhydrite	456	1271	Density Log	4540
Anhydrite	1271	1513		
Anhydrite	1513	1524	Cement Bond	
Anhydrite, Shale	1524	2365	Lot	4540
Anhydrite, Shale, Lime	2365	2925		
Council Grove, Lime, Shale	2925	3424		
Council Grove, Lime, Shale	3424	3930		
Council Grove, Lime, Shale	3930	4355		
Toronto, Lime	4355	4355		
Toronto, Lime, Shale	4355	4460		
Lansing, Lime, Shale	4460	4480		
Lansing	4480	4540		

USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.

Date Received	
	Signature
	Production Superintendent
	Title
	July 15, 1977
	Date

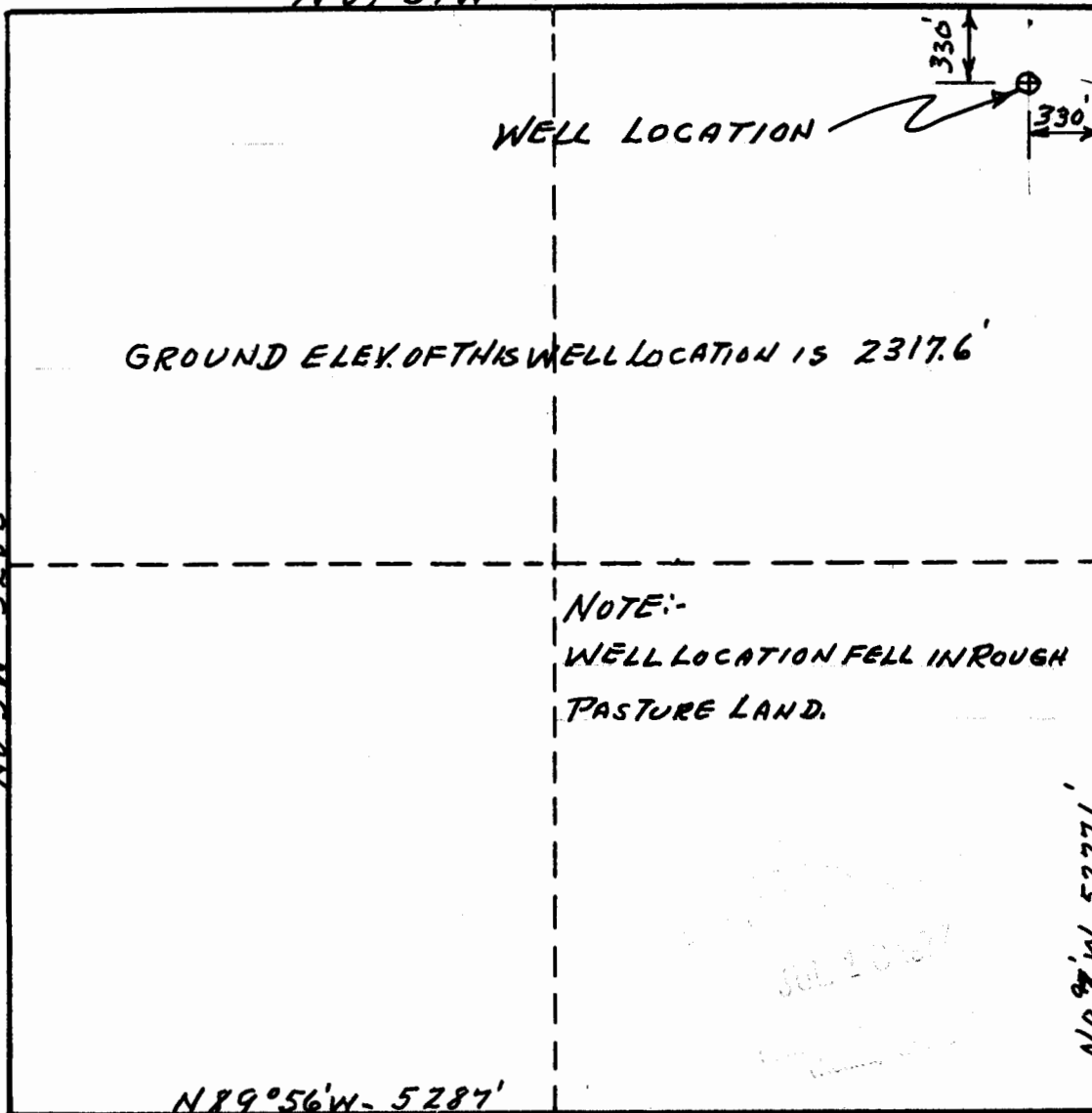
32-3600

SECTION 10

TOWNSHIP 35 ~~NORTH~~ SOUTH

RANGE 29 WEST

N 89° 59' W - 5280'



PLAT

NAME:- R. CLAY UNDERWOODS' - H.G. ADAMS IV F-10' WELL LOCATION.

LOCATION C-NE-NE-NE-SECTION 10-T 35S-R 29 WEST-MEADE COUNTY KANSAS.

WILLIAM T. SHARP, Engineering

BOX 176  
BEAVER, OKLAHOMA 73933

PHONE 624-3311

3-2-77

*William T. Sharp*  
WILLIAM T. SHARP

E.P.E. No. 1663  
REG. LAND SURV. No. 650

AFFIDAVIT - COMPLETION OF OIL WELL

STATE OF TEXAS

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*State Geological Survey*  
WICHITA BRANCH

COUNTY OF WICHITA

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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 production superintendent for 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 oil at a location 330' FNL and 330' FFL of Section 10, T-35S, R-29W, Meade County, Kansas.
- (b) Such well is located upon the H. G. Adams IV Lease, being Well F-10.
- (c) The formation from which said well is producing is the Lansing.
- (d) Top of such formation 4460' subsurface and the bottom therefore at 4540'. 4½" casing set at 4535' w/250 sx. pozmix. Plug at bottom of hole.

Formation was perforated 4432' - 4435' w/6 perforations and 4439' - 4443' w/8 perforations.

- (e) 8 5/8" surface set at 1513', cemented w/600 sx. Hal-Lite 2% c.c. and 150 sx. heavy 3% c.c. Class H
- (f) Well tested 25 BOPD and 35 BWPD.
- (g) No pipeline connection to date.
- (h) No offset operators.

R. CLAY UNDERWOOD, OPERATOR

*Reagan E. Dublin*  
REAGAN E. DUBLIN, PRODUCTION SUPERINTENDENT

THE STATE OF TEXAS

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COUNTY OF WICHITA

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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 SEAT OF OFFICE this 12 day of July A. D., 1977

*Betty Wolford*  
Betty Wolford  
Notary Public in and for Wichita Co., Texas

Commission expires May 31, 1979

# State Geological Survey

WICHITA BRANCH

R. CLAY UNDERWOOD

H. G. Adams IV Well No. 10F  
Meade County, Kansas

COMMENCED OPERATIONS: 3/29/77

COMPLETED OPERATIONS: 4/12/77

## Drillers Log

3/29/77	0 - 456	Surface.
3/30/77	456 - 1271	Red Bed, Anhydrite.
3/31/77	1271 - 1513	Anhydrite.
4/1/77	1513 - 1524	Anhydrite.
4/2/77	1524 - 2365	Anhydrite, Shale.
4/3/77	2365 - 2925	Anhydrite, Shale, Lime.
4/4/77	2925 - 3424	Council Grove, Lime, Shale.
4/5/77	3424 - 3930	Council Grove, Lime, Shale.
4/6/77	3930 - 4355	Council Grove, Lime, Shale.
4/7/77	4355 - 4355	Toronto, Lime.
4/8/77	4355 - 4460	Toronto, Lime, Shale.
4/9/77	4460 - 4480	Lansing, Lime, Shale.
4/10/77	4480 - 4540	Lansing.

## CASING RECORD

3/31/77	Ran 42 Jts. of 8-5/8" k-55 24# casing. Set at 1513'. Cemented.
4/12/77	Ran 144 Jts. of 10.5# 4-1/2" casing. Set at 4535'. Cemented with 250 sacks pozmix.