

WICHITA BRANCH
WELL COMPLETION REPORT AND
DRILLER'S LOG

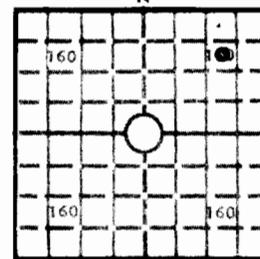
API No. 15 - Graham - _____
County Number

S. 32 T. 10S R. 24 ^E/_W

Loc. SW NE NE

County Graham

640 Acres
N



Locate well correctly

Elev.: Gr. _____

DF _____ KB 2434

Operator Tomlinson Oil Co. Inc.

Address 200 W. Douglas Site 1030

Well No. 3 Lease Name Hanna "C"

Footage Location
990 feet from (N) (S) line 990 feet from (E) (W) line

Principal Contractor Abercrombie Drk. Geologist Larry Schneider

Spud Date 9/6/79 Date Completed 9/12/79 Total Depth 4030 P.B.T.D. _____

Directional Deviation 2125' - 1/2° Oil and/or Gas Purchaser _____

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	12 1/4	8 5/8"	28	272	Common	180	3% Cat. Cl., 2% gel.

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
TUBING RECORD					
Size	Setting depth	Packer set at			

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
none	

INITIAL PRODUCTION

Date of first production _____ Producing method (flowing, pumping, gas lift, etc.) _____

RATE OF PRODUCTION PER 24 HOURS	Oil	Gas	Water	Gas-oil ratio
	bbls.	MCF	bbls.	CFPB

Disposition of gas (vented, used on lease or sold) _____ Producing interval (s) _____

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, 245 No. Water, Wichita, Kansas 67202. 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 66044.

Operator Tomlinson Oil Co. Inc	DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.: Dry hole
Well No. 3	Lease Name Hanna "C"
S 32 T 10S R 24 ^E _M	

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
Arhydrite	2058	+ 376		
B/Anhydrite	2105	- 329		
Heebner	3739	-1305		
Toronto	3760	-1326		
LANSING	3775	-1341		
RTD	4030	-1596		
<p>DST #1 3790-3830 SI 20 min. Op 20 min. Weak blow Died/24 min. Rec. 5' m. All pressures 43</p> <p>DST #2 Op. 30 min. SI 30 min Op 60 min SI 60 min Rec. 75' Slightly Oil Spec. mud.</p> <p>JFP 54-54 ISIP 1109 FFP 76-76 FSIP 1120</p>				

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

Date Received	Signature Bradley D. Hebe Title Geological Aide Date 9/14/79
---------------	--

6026t

CONTRACTOR'S WELL LOG

32-10-24W

OPERATOR:	Tomlinson Oil Company
CONTRACTOR:	Abercrombie Drilling, Inc.
WELL NAME:	Hanna "C" #3
LOCATION:	SW NE NE, Section 32-10S-24W Graham County, Kansas
SPUD DATE:	September 05, 1979
COMPLETION DATE:	September 11, 1979

0	271	Sand and shale
271	1028	Shale and sand
1028	1611	Sand and shale
1611	1824	Sand
1824	2058	Shale
2058	2105	Anhydrite
2105	2125	Shale
2125	3027	Shale and lime
3027	3067	Lime
3067	3830	Shale and lime
3830	4030	Lime
	4030	Rotary Total Depth

Spud hole at 12:00 a.m., September 05, 1979. Drilled 272' of 12" hole. Ran 6 joints of 8-5/8" - 28# casing. Set at 268' with 180 sacks of common cement, 3% Ca.Cl., 2% gel. Pumped the plug to 250'. Cement did circulate. Plug was down at 5:00 p.m., September 05, 1979.

T.D. 4030'. Set 1st plug at 950' with 70 sacks, 2nd plug at 240' with 20 sacks, 3rd plug at 40' solid bridge with 10 sacks, rathole with 5 sacks. Cemented with 50/50 posmix, 6% gel. Job was complete at 10:00 p.m., September 11, 1979.

SAMPLE TOPS:

Anhydrite 2058'
B/Anhydrite 2105'