

KANSAS

WELL COMPLETION REPORT AND
DRILLER'S LOG

WICHITA BRANCH

API No. 15 — 065 — 21,437
County Number

Operator

John B. Collins

Address

1007 Cody - Suite A, Hays, Kansas 67601

Well No.

#1

Lease Name

Newell

Footage Location

2310 feet from (N) (S) line 990 feet from (E) (W) line

Principal Contractor

Dreiling Oil, Inc.

Geologist

Lawrence F. Gray

Spud Date

6-1-81

Date Completed

6-6-81

Total Depth

3825'

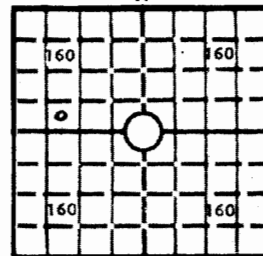
P.B.T.D.

Directional Deviation

Oil and/or Gas Purchaser

S. 11 T. 9 R. 21 ¹/₂ WLoc. SE SW ¹/₄

County Graham

640 Acres
N

Locate well correctly

Elev.: Gr. 2263'

DF 2265' KB 2268'

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 Pipe	12 $\frac{1}{4}$ "	8 5/8"		207'	common	160	8 Units Quickset

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

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 John B. Collins		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.: D & A
Well No. #1	Lease Name Newell	
S 11 T 9 R 21 W		

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
Top Soil	0'	55'		
Sand & Rock	55'	95'		
Shale	95'	212'		
Shale & Sand	212'	870'		
Shale	870'	1220'		
Sand	1220'	1460'		
Red Bed & Shale	1460'	1705'		
Red Bed & Shale	1705'	1734'		
Anhy.	1734'	1770'		
Shale	1770'	2230'		
Shale & Lime	2230'	2444'		
Shale & Lime	2444'	2745'		
Shale & Lime	2745'	3053'		
Shale & Lime	3053'	3282'		
Lime & Shale	3282'	3430'		
Lime	3430'	3558'		
Lime	3558'	3662'		
Lime	3662'	3753'		
Lime	3753'	3800'		
Lime	3800'	3825'		
	3825'	T.D.		

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

Date Received	 Signature
	Operator Title
	8-16-81 Date