

KANSAS DRILLERS LOG

State Geological Survey
WICHITA, BRANCH

S. 18 T. 11 R. 16 ^R/_W

API No. 15 — 051 — 21,190
County Number

Loc. NW SE SW

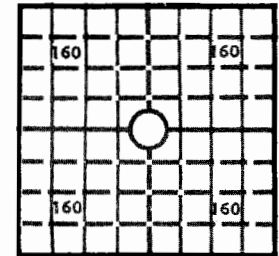
Operator
J. B. Collins

County Ellis

Address
1007 Cody, Suite A Hays, Kansas 67601

640 Acres
N

Well No. #1 Lease Name Cress



Elev.: Gr. 1825

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

Principal Contractor Rains & Williamson Oil Co. Geologist Lawrence F. Gray

Spud Date 6-9-76 Total Depth 3358 P.B.T.D. D & A

Date Completed 6-16-76 Oil Purchaser

DF 1827 KB 1830

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	222	Commons	140	2% Gel, 3% cc

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 bbls.	Gas MCF	Water bbls.	Gas-oil ratio	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, 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 66044.

Operator
J. B. Collins

DESIGNATE TYPE OF COMP.: OIL, GAS,
DRY HOLE, SWDW, ETC.:
Dry Hole

Well No.
1

Lease Name
Cress

S 18 T 11 R 16 ^E _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
Surface Clay		15		
Hard Sand & Post Rock		50		
Post Rock & Shale		232		
Shale & Red Bed		460		
Sand		500		
Shale & Shells		700		
Sand		870		
Red Bed		1027		
Anhydrite		1060		
Shale		1495		
Shale & Lime		2420		
Shale		2851		
Shale & Lime		2960		
Lime		3358		

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

Date Received	<i>John B. Collins</i>
	Signature
	Operator
	Title
	7-29-76
	Date

52878

WELL LOG

COMPANY J. B. Collins

SEC. 18 T. 11S R. 16W
LOC. NW SE SW

FARM Cress NO. 1

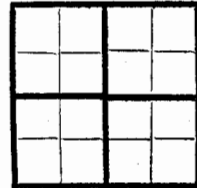
RIG. NO. 4

TOTAL DEPTH 3358'

COMM. 6-9-76

COMP. 6-16-76

COUNTY Ellis
KANSAS



CONTRACTOR Rains & Williamson Oil Co., Inc.

CASINO

20 15 12 13	10 8 6 5	5/8" set @ 22' w/ 140 sx. com., 2% gel, 3% cc	ELEVATION 1827 DF PRODUCTION D & A
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FIGURES INDICATE BOTTOM OF FORMATIONS

Surface Clay	15
Hard Sand & Post Rock	50
Post Rock & Shale	232
Shale & Red Bed	460
Sand	500
Shale & Shells	700
Sand	870
Red Bed	1027
Anhydrite	1060
Shale	1495
Shale & Lime	2420
Shale	2851
Shale & Lime	2960
Lime	3358
<u>R.T.D.</u>	<u>3358</u>