

State Geological Survey
WICHITA, BRANCH

KANSAS DRILLERS LOG

API No. 15 — 019 — 20,705
County Number

Operator

Vernon S. Mills

Address

827 South Peoria Tulsa, Oklahoma 74120

Well No.

#2

Lease Name

Charley Jackson

Footage Location

feet from (N) (S) line

feet from (E) (W) line

Principal Contractor

Dobbie Drilling Co.

Geologist

Spud Date

10/22/76

Total Depth

1175

P.B.T.D.

Date Completed

10/27/76

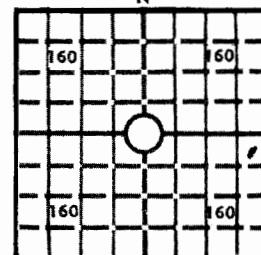
Oil Purchaser

S. 15 T. 34 R. 12 E

Loc. NE SE

County Chautauqua

640 Acres



Locate well correctly

Elev.: Gr.

DF KB

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	9"	7"		50		10	3% cal.
Production	6 1/4"	4 1/2"	9 1/2"				

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, 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		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
Well No. <u>2</u>	Lease Name <u>Charley Jackson</u>	<u>Dry Hole</u>
S ___ T ___ R ___ 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
sand stone	0	13		
clay	13	21		
shale	21	56		
lime	56	57		
shale	57	181		
lime	181	197		
sandy shale	197	421		
shaley lime	421	442		
lime	442	448		
shale	448	490		
lime	490	491		
shaley lime	491	494		
lime	494	515		
shaley lime	515	528		
shale	528	544		
lime	544	547		
shale	547	597		
lime shale	597	640		
shale	640	668		
lime	668	671		
shale	671	691		
lime	691	694		
shale	694	771		
sand	771	800		
shale	800	886		
shale lime	886	892		
shale sand	892	1085		
lime	1085	1088		
shale	1088	1090		
lime	1090	1102		
sandy shale	1102	1114		
Core	1114	1137		
sandy shale	1137	1148		
lime	1148	1175		

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

Date Received	<div style="text-align: center; margin-bottom: 10px;"> <u>Vernon M. Clark</u> Signature </div> <div style="text-align: center; margin-bottom: 10px;"> <u>Owner</u> Title </div> <div style="text-align: center;"> <u>11-17-76</u> Date </div>
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