

32-1-37W

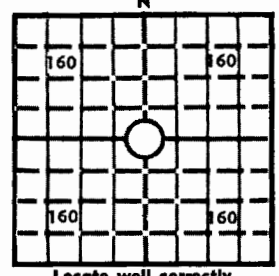
State Geological Survey
WICHITA BRANCH
KANSAS DRILLERS LOG

IMPORTANT
Kans. Geo. Survey request
samples on this well.

S. 32 T. 15 R. 37 E
1950
Loc. 1980' FSL & 1980' FWL

API No. 15 — 023 — 20,011
County Number

County Cheyenne
640 Acres
N



Elev.: Gr. 3176

DF 3179 KB 3181

Operator
Shakespeare Oil Company, Inc.

Address
Box 669 Salem, Illinois 62881

Well No. #1 Lease Name
Arthur D. Burkhalter

Footage Location
1980' 1950'
feet from ~~K&B~~ (S) line feet from ~~EX~~ (W) line

Principal Contractor Geologist
Murfin Drilling Co. David A. Brierley

Spud Date Total Depth P.B.T.D.
11/15/75 4970 ----

Date Completed Oil Purchaser
12/1/75

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 1/2	8 5/8"	24#	231	Comm.	250	2% gel 2% 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	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 Shakespeare Oil Company, Inc. DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:

Well No. 1 Lease Name Arthur D. Burkhalter Dry Hole

S 32 T 1S R 37 W

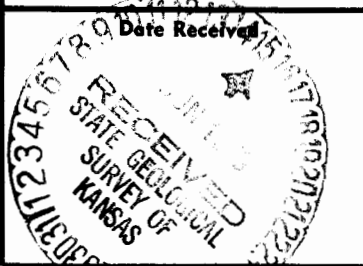
WELL LOG

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. Schlumberger Log

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
Shale		246	Niobrara	1148
			Greenhorn	1894
Shale & Sand	246	610	Stone Corral	3112
Shale	610	2240	Topeka	3909
Shale & Sand	2240	2580	Oread	4050
			Heebner	4078
Shale	2580	2940	Lansing	4123
Lime & Shale	2940	4215	B1KC	4409
			Marmaton	4418
Lime	4215	4280	Cherokee	4586
Lime & Shale	4280	4345	Basal Penn Cong	4662
Lime	4345	4370	Miss Osage	4866
Lime & Shale	4370	4950	Miss KHK	4916
			Log T.D.	4969
Lime	4950	4970		
Driller Total Depth		4970'		

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



Signature: *Wm. F. [Signature]*
 Title: Production Manager
 Date: 12/18/75