

KANSAS DRILLERS LOG

MAR 17 1977

API No. 15 — 023- — 20017
County Number

Operator
Shakespeare Oil Co., Inc.

Address
Box 669 Salem, Illinois, 62881

Well No. # 1 Lease Name Manson Jones

Footage Location
660 feet from (N) W line 660 feet from (E) W line

Principal Contractor Murfin Drilling Co. Geologist David A. Brierley

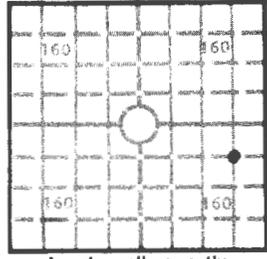
Spud Date August 6, 1976 Total Depth 4800 P.B.T.D.

Date Completed August 16th, 1976 Oil Purchaser Dry Hole

S. 13 T. 3 SR. 42W^E_W

Loc. C NE SE

County Cheyenne
640 Acres
N



Locate well correctly
Elev.: Gr. 3620

DF _____ KB 3630

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 Casing	12 1/4	8-5/8"	24#	329	Sunset	225	450# CaCL 337# Amon. CL

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.: DRY HOLE

Well No. 1 Lease Name Manson Jones

S 13 T 3S R 42 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 sand & clay	0	120	Niobrara	1540'
Sand, gravel	120	205	Base stone	
Sand, black shale	205	250	corral	3502
Shale	250	344	Admire	4062
Shale, sand	344	470	Howard	4260
Shale	470	1625	Topeka	4304
Shale, sand	1625	1700	Lansing	4450
Shale	1700	2120	Rueb zone	4510
Shale w/gyp lime	2120	2515	Orth zone	4662
Sand, shale	2515	2735	B/Kansas City	4770
Shale	2735	3105		
Shale, lime w/pyrite	3105	3365	TD	4800
Red shale w/lime	3365	3510		
Black, blue shale w/lime	3510	3655		
Lime, shale	3655	3800		
Shale	3800	4005		
Shale, lime	4005	4075		
Lime w/sand	4075	4155		
Lime, shale	4155	4750		
Lime	4750	4800		
total depth		4800		
No cores taken.				

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

Date Received

Wm F. Meyer
 Signature
 Production Manager
 Title
 September 16, 1976
 Date