

KANSAS DRILLERS LOG

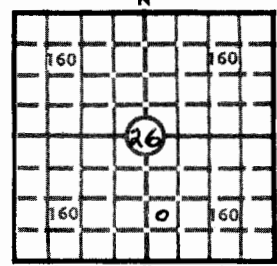
S. 26 T. 7S R. 17 W

API No. 15 — 163 — 20,781
County Number

Loc. NW SW SE

County Rooks

640 Acres
N



Elev.: Gr. 1899

DF _____ KB 1904

Operator
Southern States Oil Company

Address
P. O. Box 1365 Great Bend, Kansas 67530

Well No. # 2 Lease Name Watts

Footage Location
990 feet from (S) line 330 feet from (W) line

Principal Contractor Duke Drilling Geologist Steve Powell

Spud Date 4-8-78 Total Depth 3275 P.B.T.D.

Date Completed 4-16-78 Oil Purchaser

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#	1247	50/50 Poz.	250	4% Gel 3% CC
					+ Common	+ 225	2% Gel 3% CC

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval

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 Southern States Oil Company DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.: Dry hole

Well No. # 2 Lease Name Watts

S 26 T 7S R 17 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
Rock	0	30		
Clay & Shell	30	499		
Sand	499	565		
Sand & Shale	565	942		
Red Bed	942	1237		
Anhydrite	1237	1273		
Shale & Lime	1273	2744		
Lime	2744	2957		
Shale	2957	2961		
Lime & Shale	2961	2981		
Lime & Shale	2981	3005		
Lime	3005	3245		
Lime & Shale	3245	3326		
Lime, Shale Chert	3326	3338		
Dolomite	3338	3355		
R.T.D.	3355'			

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

Date Received

Signature *R.D. Standlee* R.D. Standlee

Title General Supt.

Date 4-27-78