

KANSAS

WELL COMPLETION REPORT AND DRILLER'S LOG

API No. 15 — 167 — 21,573
County Number

S. 33 T. 24 S. R. 12 Ex W
Loc. SE NW NW
County Russell

Operator
Southern States Oil Company

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

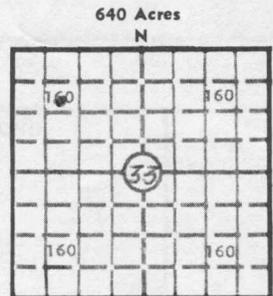
Well No. 2 Lease Name Kepka

Footage Location
990 feet from (N) line 990 feet from (W) line

Principal Contractor Duke Drilling Co, Inc. Geologist Brad Hutchison

Spud Date 11-25-80 Date Completed 12-2-80 Total Depth RTD 3218 P.B.T.D.

Directional Deviation - Oil and/or Gas Purchaser Cities Service



Locate well correctly
Elev.: Gr. 1698'
DF KB in 1703'

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#	258	60/40 Poz.	170	2% Gel, 3% CC
Production	7-7/8"	5 1/2"	14#	3217'	Common	250	w/10bbls salt

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			4		2874-78
TUBING RECORD					2894-2902
Size	Setting depth	Packer set at			2957-60
2-3/8"EUE	3197'				3006-09

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
1000 gal. 20% NE	3006-09
750 gal 20% NE	2957-60
2000 gal. 20% NE	2874-78; 2894-2902

INITIAL PRODUCTION

Date of first production 12-23-80	Producing method (flowing, pumping, gas lift, etc.) Pumping				
RATE OF PRODUCTION PER 24 HOURS	Oil 13 bbls.	Gas -	Water 44 MCF	Gas-oil ratio -	CFPB
Disposition of gas (vented, used on lease or sold) None			Producing interval (s) 24 ht.		

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, 245 No. Water, Wichita, Kansas 67202. 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.

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Well No. 2 Lease Name Kepka

S 33 T 14s R 12 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.

DEPTH

NAME

TOP

BOTTOM

FORMATION DESCRIPTION, CONTENTS, ETC.

Gamma Ray-Neutron

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2217

2226

2266

2328

2536

2775

2793

2806

2859

2869

3169

3182

3218

617

2191

2205

2217

2226

2266

2328

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