

State Geological Survey
WICHITA, BRANCH

KANSAS DRILLERS LOG

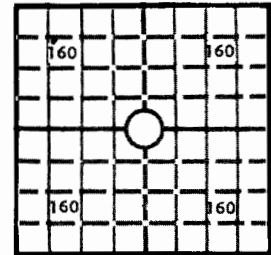
S. 29 T. 31S R. 13 ^E/_W

API No. 15 — 007 — 20273
County Number

Loc. SE NW NW

County Barber

640 Acres
N



Locate well correctly
1564

Elev.: Gr. _____

DF _____ KB 1572

Operator Sohio Petroleum Company		
Address Box 673, Russell, Kansas 67665		
Well No. 1	Lease Name Mills et al	
Footage Location Approx. SE, NW, NW feet from (N) (S) line _____ feet from (E) (W) line _____		
Principal Contractor DaMac Drilling Co., Inc.		Geologist Ken Holke
Spud Date 8-21-74	Total Depth 4,419'	P.B.T.D. -
Date Completed 9-3-74	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
Conductor	24#	16"		70'	Common	175	
Surface	12-1/4"	8-5/8"	28#	210'	Common	175	2% Gel 3% CaCl

LINER RECORD None

PERFORATION RECORD None

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
TUBING RECORD None					
Size	Setting depth	Packer set at			

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
None	

INITIAL PRODUCTION

Date of first production -	Producing method (flowing, pumping, gas lift, etc.) -				
RATE OF PRODUCTION PER 24 HOURS	Oil - bbls.	Gas - MCF	Water - bbls.	Gas-oil ratio -	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

Sohio Petroleum Company

DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:

Well No.

1

Lease Name

Mills et al.

Dry Hole

S 29 T 31 S R 13 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
DST #1 Logs: Dual Laterolog CNL, FDC-GR	4235'	4260'	Krider	1881
			Towanda	1988
			Council Grove	2193
			Cottonwood	2357
			Foraker	2514
			Onaga	2630
			Waubansee	2679
			Tarkio	2830
			Heebner	3562
			L. Douglas Sd.	3690
			Lansing	3736
			Marmaton	4202
Miss	4255			
Kinderhook	4367			

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



W. H. Ward

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Signature

District Superintendent

Title

10-8-74

Date