

WELL COMPLETION REPORT AND
DRILLER'S LOG

API No. 15 _____ County _____ Number _____

Operator
Sohio Petroleum Co.

Address
Box 673 Russell, Kansas 67665

Well No. #1 Lease Name William J. Tomberlin OWWO

Footage Location
feet from (N) (S) line _____ feet from (E) (W) line _____

Principal Contractor Smoky Hill Well Service Geologist None

Spud Date 12-28-80 Date Completed 1/24/80 Total Depth 3407' P.B.T.D. 3400'

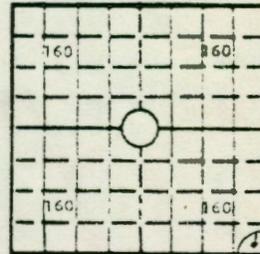
Directional Deviation None Oil and/or Gas Purchaser Sohio Petroleum Co.

S. 2 T. 19 R. 12 W

Loc. 180' FSL & 180' FEL

County Barton

640 Acres
N



Locate well correctly

Elev.: Gr. 1810

DF _____ KB 1813

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		8-5/8"	Unkown	215'	Unkown		
Production	7-7/8	5-1/2"	15.5+17#	3406 KB	Howcolite	50	18% Salt 3/4% CFR-2
				FO Cementer	50-50P03	100	10# Gil/sx
				706'	Howcolite	400 sx	None

LINER RECORD

Top, ft.	Bottom, ft.	Sacks cement
	None	

PERFORATION RECORD

Shots per ft.	Size & type	Depth interval
4	SSB Jumbo	3386' - 3390'

TUBING RECORD

Size	Setting depth	Packer set at
2-3/8	3388'	None

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
1250 Gal. Mud Acid	3386-3390'

INITIAL PRODUCTION

Date of first production 1/25/80	Producing method (flowing, pumping, gas lift, etc.) Pumping
RATE OF PRODUCTION PER 24 HOURS	Oil 12 bbls. Gas 0 MCF Water Trace bbls. Gas-oil ratio 0 CFPB
Disposition of gas (vented, used on lease or sold) None	Producing interval(s) Arbuckle 3386-90'

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.

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

Operator

Sohio Petroleum Co.

Well No.

1

Lease Name

Tomberline

Oil (OWWO)

S 2 T 19 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.

SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
Log: GR-NEVTRON-Caliper No DST			Topeka Plattsmouth Heebner Toronto LKC Arbuckle	2707' 2912' 2972' 2995' 3110' 3384'

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

Date Received

W. H. Ward

Signature

District Superintendent

Title

Date