

**KANSAS DRILLERS LOG**

**CONFIDENTIAL**

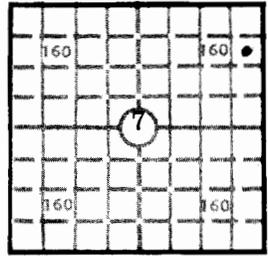
*Released*  
12/16/81  
P 1  
SEP

S. 7 T. 11S R. 24  $\frac{E}{W}$

Loc. SE NE NE

County Trego

640 Acres  
N



Locate well correctly

Elev.: Gr. 2350'

DF \_\_\_\_\_ KB 2353'

API No. 15 — 195 — 20,573  
County Number

Operator Rupe Oil Company, Inc.  
*State Geological Survey*

Address 434 Ohio P. O. Box 2273, Wichita, Kansas 67201  
*WICHITA BRANCH*

Well No. 4 Lease Name John Davis

Footage Location  
990 feet from (N)  line 330' feet from (E)  line

Principal Contractor Pioneer Drilling Co., Inc. Geologist Charles M. Kuhl

Spud Date August 23, 1979 Total Depth 4115' P.B.T.D. 3957'

Date Completed September 6, 1979 Oil Purchaser Mobil Oil Corporation

**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 Pipe	12 1/4"	8 5/8"	20#	241'	Common	150	2% Gel, 3% Calcium Chloride
Production	7 7/8"	4 1/2"	9.5#	4009'	50-50 Pozmix	150	.75 CFR-2

**LINER RECORD**

**PERFORATION RECORD**

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			2	DP	3907' - 10'

Size	Setting depth	Packer set at
2 3/8"	3934'	----

**ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD**

Amount and kind of material used	Depth interval treated
12 Bbls. 15% MCA	3907' - 10'

**INITIAL PRODUCTION**

Date of first production	Producing method (flowing, pumping, gas lift, etc.) <u>Pumping</u>		
RATE OF PRODUCTION PER 24 HOURS	Oil <u>50</u> bbls.	Gas <u> </u> MCF	Water <u> </u> bbls.
Disposition of gas (vented, used on lease or sold)	Producing interval (s) <u>3907' - 10'</u>		
			Gas-oil ratio <u> </u> CFPB

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 Rupe Oil Company, Inc.		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDM, ETC. Oil Well
Well No. 4	Lease Name John Davis	
S 7 T 11S R 24 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
<u>Drill Stem Test #1 - 3704' - 15' (30-45-45-45)</u> Rec. 1116' clean GO ISIP 1260#, IF 147-315#, FSIP 1239# FF 336-483#			Log Tops:	
<u>Drill Stem Test #2 - 3720' - 30' (30-45-45-60)</u> Rec. 248' VHOCM, 496' CIVSI Gsy O, 930' OW ISIP 1233#, IF 81-1213#, FSIP 1213#, FF 525-1213#			Topeka Heebner Lansing B/KC	3427' 3644' 3684' 3920
<u>Drill Stem Test #3 - 3760' - 82' (30-45-45-60)</u> Rec. 750' SOM SW 900 SMOSW SI Gsy ISIP 1324#, IF 63-452#, FSIP 1324#, FF 494-756#				
<u>Drill Stem Test #4 - 3812' - 28' (30-45-45-60)</u> 850' Slgsy MOSW 2000' Sl. Gsy OSW ISIP 1208#, IF 200-882#, FSIP 1208#, FF 903-1166#				
<u>Drill Stem Test #5 - 3837' - 50' (15-45-60-60)</u>  GTS 22". Rec. 2865' Cl. Gsy O, 60' MCO ISIP 1261#, IFP 326-504#, FSIP 1261#, FF 609-1009#				
<u>Drill Stem Test #6 - 3853' - 85' (30-45-45-75)</u> Rec. 675' Sl MGO, 105' Sl MOSW, 45' SW ISIP 1408#, IFP 53-189#, FF 189-294#, FSIP 1408#				
<u>Drill Stem Test #7 - 3888' - 3915' (30-45-45-60)</u>  ISIP 1397#, IF 200-525#, FSIP 1397#, FF 567-893#				
<u>Drill Stem Test #8 - 3922' - 50' (30-45-30-60)</u> Recovered 10' OCM ISIP 74#, IF 32-42#, FSIP 74#, FF 42-42#				

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

Date Received	William G. Clement,
	<i>William G. Clement</i> Petroleum Geologist <small>Signature</small>
	<small>Title</small>
	October 1, 1979 <small>Date</small>

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