

IMPORTANT
KANSAS DRILLERS LOG
samples on this well.

Kans
samps

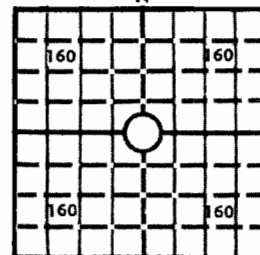
State Geological Survey
WICHITA, BRANCH

S. 17 T. 21 R. 21 ¹/₄ W

Loc. W2 NE SW

County Hodgeman

640 Acres
N



Locate well correctly

Elev.: Gr. 2138

DF _____ KB 2146

API No. 15 — 083 — 20,408
County Number

Operator

The National Oil Co.

Address

200 West Douglas Wichita, Kansas 67202

Well No.

#1

Lease Name

Bauer Heirs

Footage Location

feet from (N) (S) line

feet from (E) (W) line

Principal Contractor

Abercrombie Drlg.

Geologist

Tom Wesselowski

Spud Date

11-27-74

Total Depth

4360

P.B.T.D.

Date Completed

12-8-74

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
		8-5/8"	8 its	310'	common	225	3% cc, 2% gel

LINER RECORD

PERFORATION RECORD

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

Size	Setting depth	Packer set at			

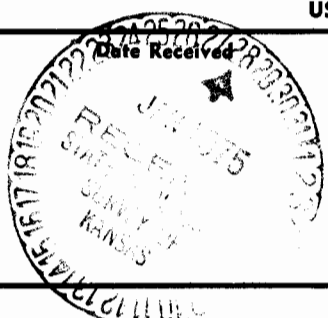
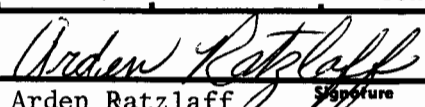
ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

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 National Oil Company		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.: Dry Hole	
Well No. 1	Lease Name Bauer Heirs		
S 17 T 21 S R 21 W E W		C W/2 NE SW	
WELL LOG		SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.	
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.			
FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME DEPTH
DST #1, 4286-4317'; 20-20-20-20; wk blow for 15'; Rec. 10' mud; ISIP 63; FSIP 52; IFP 42; FFP 42. Temp. 118°.			Electric Log Tops Anhydrite 1298 -848
DST #2, 4286-4327'; 30-30-60-30; vry wk blow; Rec. 160' SOCM; ISIP 1412; FSIP 1396; IFP 96; FFP 128; Temp 118°.			Heenber 3666 -1520 Toronto 3688 -1542 Lansing 3723 -1577
DST #3, 4290-4332'; 30-30-90-30; wk blow throughout; Rec. 10' oil; 45' HOCM; 60' OCM; 60' OCWM; 120' OCMW; 60' mw; ISIP 1384; FSIP 1384; IFP 73; FFP 210; Temp 118°.			Ft. Scott 4241 -2095 Cherokee 4266 -2120 Rewkd Miss 4310 -2164 Miss Osage 4324 -2178 LTD 4361 -2215 RTD 4360 -2214
USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.			
		 Arden Ratzlaff Signature	
		Exploration Manager Title	
		12-10-74 Date	