

KANSAS

WELL COMPLETION REPORT AND
DRILLER'S LOGState Geological Survey
WICHITA BRANCHAPI No. 15 — 115 — 20,728
County Number

Operator

Range Oil Company, Inc.

Address

240 Page Court, 220 W. Douglas, Wichita, Ks 67202

Well No.

1

Lease Name

Bethel College

Footage Location

660 feet from (N) line

330 feet from (E) (W) line SW/4

Principal Contractor

Range Drlg. Co., Inc.

Geologist

Bob Olsen

Spud Date

8-7-81

Date Completed

8-20-81

Total Depth

2415

P.B.T.D.

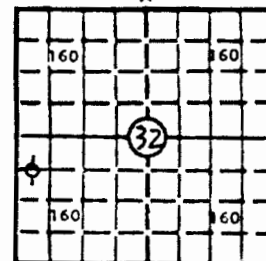
Directional Deviation

Oil and/or Gas Purchaser

S. 32 T. 21 R. 4 E

Loc. Ctr W/2 NW SW

County Marion

640 Acres
N

Locate well correctly

Elev.: Gr. 1360

DF KB 1367

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 $\frac{1}{4}$	8 5/8		169	Common	120	3% CaCl

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 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 trans-
mitted 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.

Operator Range Oil Company, Inc.		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.: 32-21-4E SEP 70	
Well No. 1	Lease Name Bethel College	Dry Hole	
S <u>32</u> T <u>21</u> R <u>4</u> E <u>XX</u>			
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

C.G.					
NE					
AD SD.					
HD					
SE					
TOP					
PK					
HO SD.					
HE SD.					
IA					
ST					
PE.LS.					
Br Ls	1739	-372	1747	-380	6 ↑
Lans	1820	-453	1824	-457	1 ↑
LY					
KC					
BKC	2186	-819	2189	-822	1 ↑
CV					
OS					
CK					
CT					
BV					
M					
NCL	2349	-982	2350	-983	3 ↑
MLS					
RTD	2415	-1048			
LTD			2418	-1051	
Kd	2393	-1026	2409	(-1042)	14 ↑
4 1/2" Csg. @ _____ W/ _____					

8-15-81 MIRT

8-16-81 7:00 am Drlg @ 744

8-17-81 8:10 am Drlg @ 1642 0° @ 1271 & 1518

8-18-81 8:35 am Circ @ 2340

8-19-81 7:00 am RTD 2415 Running Petro-Log
DST(1) 2340-2366 30-30-30-45 Blow: 1 wk,
died in 3" of 1st Open; No blow on 2nd Open
Rec 5' Mud w/ oil spots on top tool IFP 21-21
151P 642 FFP 31-31 FSIP 682+61dg T: 99°F

8-20-81 7:00 am RTD 2415 Ran Petro-Log
D & A

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

Date Received	 Signature Chief Geologist Title 9-14-81 Date
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