

State Geological Survey

WICHITA, BRANCH

KANSAS

15-33-48

WELL COMPLETION REPORT AND
DRILLER'S LOGAPI No. 15 — 035 — 22,474 ✓
County Number

Operator

Range Oil Company, Inc.

Address

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

Well No.

1

Lease Name

Russell

Footage Location

660

feet from (N) ~~XX~~ line

660

feet from ~~XX~~ (W) line of SE/4

Principal Contractor

Range Drilling Co.

Geologist

Robert Olsen

Spud Date

3-18-80

Date Completed

3-23-80

Total Depth

680

P.B.T.D.

666

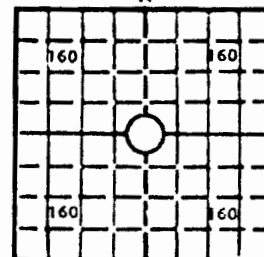
Directional Deviation

Oil and/or Gas Purchaser

S. 15 T. 33 R. 4 E
XW

Loc. C NW SE

County Cowley

640 Acres
N

Locate well correctly

Elev.: Gr. 1142

DF 1144 KB 1146

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	9"	7"	Used	190	Common	85	3% ccl
Production	6-1/4	4-1/2	9.5#	674	Common	75	2% Gel 10% salt 6# Gilsonite/sx

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft. 2/ft.	Size & type .44 Jet	Depth interval 634-641

TUBING RECORD

Size	Setting depth	Pecker set at			

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
250 gal 15%	634-641
Frac. 265 BW + 50,000 # sd.	

INITIAL PRODUCTION

Date of first production 4-16-80		Producing method (flowing, pumping, gas lift, etc.) Flowing			
RATE OF PRODUCTION PER 24 HOURS		Oil bbls.	Gas 60 MCF	Water 35 bbls.	Gas-oil ratio CFPB
Disposition of gas (vented, used on lease or sold) Vented				Producing interval (s) 634-641	

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.

Operator Range Oil Company, Inc.		DESIGNATE TYPE OF COMP.: OIL, GAS DRY HOLE, SWDW, ETC.: 15-33-4E		
Well No. 1	Lease Name Russell		D & A	
S 15 T 33 R 4 E XX				
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
Admire Sd. - Show gas non-commercial	630	642	Neva	399
			Admire Ls	611
			Admire Sd	630
USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.				
Date Received	Robert L. Brooker Signature Vice President of Exploration Title May 5, 1980 Date			