

State Geological Survey
WELL COMPLETION REPORT AND
DRILLER'S LOG

KANSAS

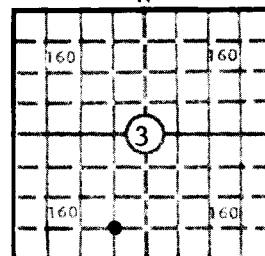
15-147-20260
3-4-1960

S. 3 T. 4 R. 19 E. W

Loc. C SE SW

County Phillips

640 Acres
N



Locate well correctly

Elev.: Gr. 2019'

DF 2021' KB 2024'

API No. 15 — 147 — 20,260
County Number

Operator

Sierra Petroleum Co., Inc.

Address

P. O. Box 247 Wichita, Kansas 67201

Well No.

#2

Lease Name

Beckman "B"

Footage Location

660 feet from (N) (S) line 660 feet from (E) (W) line SW 1/4

Principal Contractor

Red Tiger Drllg. Co.

Geologist

Wm. Peterson

Spud Date

Oct. 17, 1979

Date Completed

Dec. 2, 1979

Total Depth

3429'

P.B.T.D.

3387.62'

Directional Deviation

Oil and/or Gas Purchaser

Permian 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
To protect fresh water	12 1/4"	8 5/8"	28#	268'	common	175	2% gel, 3% cc
Production		4 1/2"		3429'	common	150	

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
none					
TUBING RECORD					3173-77; 3226-30; 3245-48; 3271-74; 3340-43.
Size	Setting depth	Packer set at			
2 3/8"	3410'				

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
12,000 gals	overall

INITIAL PRODUCTION

Date of first production	Producing method (flowing, pumping, gas lift, etc.)				
December 2, 1979	Swab test				
RATE OF PRODUCTION PER 24 HOURS	Oil	Gas	Water	Gas-oil ratio	CFPB
	5 bbls oil/hr bbls.				
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, 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 Sierra Petroleum Co., Inc.		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
Well No. 2	Lease Name Beckman "B"	Oil
S <u>3</u> T <u>4</u> S <u>R 19</u> ^E _W C SE $\frac{1}{4}$ SW $\frac{1}{4}$; Phillips County, Kansas		

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
Clay and Shale	0	268	Petro-Log Radiation Guard Log	
Shale & Red Bed	268	700		
Shale	700	838		
Sand	838	894		
Hard Sand	894	899		
Shale	899	1050		
Sand	1050	1230		
Shale	1230	1506		
Anhydrite	1506	1535		
Shale	1535	2370		
Shale & Lime Streaks	2370	2730		
Shale & Lime	2730	2984		
Lime	2984	3429		
R.T.D.	3429			
No drill stem tests run				

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

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Date Received	Muriel F. C. Jeram Signature Geological Secretary Title December 3, 1979 Date
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