

WICHITA BRANCH
KANSAS DRILLERS LOG

S. 18 T. 33S R. 10 ~~W~~ ^{XX}

Loc. 100' E SE-SE

County Barber

API No. 15 — 007 — 20554
County Number

Operator
Sun Range Resources

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

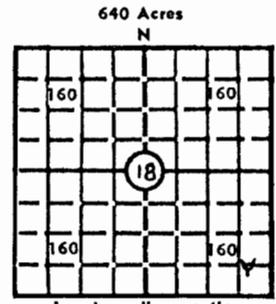
Well No. 1 Lease Name Stewart B

Footage Location
660' feet from ~~XX~~ (S) line 560' feet from (E) (~~XX~~) line SE/4

Principal Contractor Sweetman Drilling, Inc. Geologist Raymond Goodin

Spud Date 11-15-77 Total Depth 5480 P.B.T.D.

Date Completed 11-30-77 Oil Purchaser



Locate well correctly
Elev.: Gr. 1601

DF 1608 KB 1611

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	12-1/4	8-5/8		364	Common	250	3% CACL2 2% Gel
Disposal	7-7/8	4-1/2		950	Common	175	10% salt, 4% Gel

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			Open Hole	2-3/8	5354 -5480

TUBING RECORD

Size	Setting depth	Packer set at
2-3/8	5304	5304

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
5,000 gallons 15% HCL	5354-5480

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-

DESIGNATE TYPE OF COM
 DRY HOLE, SWDW, ETC.:

Operator Sun Range Resources		
Well No. 1	Lease Name Stewart "B"	SWDW
S 18 T 33S R 10 ^K _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
Heebner	3738			
Lansing	3992			
KC	4224			
BKC	4457			
Miss.	4637			
Miss Ls.	4655			
Kinderhook	4872			
Viola	4977			
Simpson Sh.	5070			
Simpson	5086			
Arbuckle	5224			
LTD	5480			

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

Date Received	Sun Range Resources
	By: _____
	Signature
	Exploration Manager
	Title
	January 4, 1978
	Date