

**KANSAS DRILLERS LOG**

API No. 15 ————— County ————— Number —————

Operator

Samson Resources Company

Address

2700 First Place, Tulsa, OK 74103

Well No.

3

Lease Name

Parli

Footage Location

2460 feet from (N) (S) line 1040 feet from (E) (W) line Sec. 27

Principal Contractor

B & N Drilling

Geologist

William K. Clark

Spud Date

9/11/78

Total Depth

3945' KB

P.B.T.D.

3659' KB

Date Completed

9/22/78

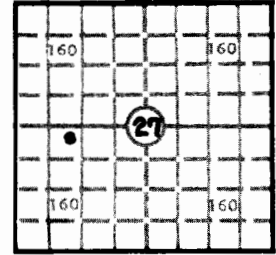
Oil Purchaser

Koch

S. 27 T. 2S R. 14 E  
150' N 50' E  
Loc. NE NW SW

County Nemaha

640 Acres  
N



Locate well correctly

Elev.: Gr. 1309

DF. ————— KB 1319

SEP 29 1978

**CASING RECORD**

Report of oil 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	13-3/4	10-3/4		213 KB	50-50 poz mix	160	3% Gel 2% C.C.
Production	8-3/4	7"		3919	50-50 poz mix	250	

**LINER RECORD**

**PERFORATION RECORD**

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			2	4" Hyper II	3808-3812 3834-3838
			2	4" Hyper II	3576-3583

**TUBING RECORD**

Size	Setting depth	Packer set at
2-7/8	3650	---

**ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD**

Amount and kind of material used	Depth interval treated
1750 gal. 15% NE	3808-3838

**INITIAL PRODUCTION**

Date of first production 10/20/78		Producing method (flowing, pumping, gas lift, etc.) Pumping			
RATE OF PRODUCTION PER 24 HOURS	Oil 20 bbls.	Gas -- MCF	Water 185 bbls.	Gas-oil ratio -- CFPB	
Disposition of gas (vented, used on lease or sold)			Producing interval (s) 3576-3583		

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  
**Samson Resources Company**

DESIGNATE TYPE OF COMP.: OIL, GAS,  
 DRY HOLE, SWDW, ETC.: **Oil**

Well No. **3** Lease Name **Parli**

S 27 T2S R14 <sup>E</sup><sub>XX</sub>

**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
shale/sand	0	100		
sand/shale/lime	100	223		
lime	223	450		
shale/lime	450	675		
lime/shale	675	1100		
shale/lime/sand	1100	1485		
lime/shale	1485	2125		
shale/lime	2125	2425		
lime	2425	2705		
lime/shale	2705	2855		
lime	2855	3073		
lime/shale	3073	3240		
lime	3240	3365		
lime/shale	3365	3480		
lime	3480	3585		
lime/shale	3585	3790		
lime	3790	3945		

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

Date Received \_\_\_\_\_

Signature R. J. Davis

Title Production Engineer

Date 11/16/78