

15-131-20010

S. 14 T. 5S R. 12 E  
 Loc. 330' FSL & 990' FEL  
 County Nemaha

API No. 15 — 131 — 20010  
 County Number

Operator  
Cities Service Co.

Address  
209 E. William, 700 Sutton Pl. Bldg. Wichita, KS 67202

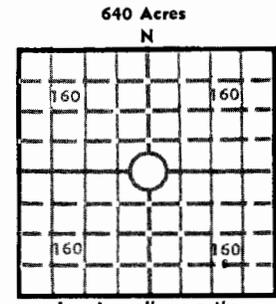
Well No. 1 Lease Name Beck "A"

Footage Location  
330 feet from (NS) (S) line 990 feet from (E) (W) line

Principal Contractor Mendenhall Drilling Co. Geologist On Well Site - Gary Schaffer

Spud Date 12-26-77 Total Depth 2755' P.B.T.D. ----

Date Completed 2-21-78 Oil Purchaser Cities Service Co.



Elev.: Gr. 1274'  
 DF 1277' KB 1279'

**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"	24#	257'	Pozmix 50-50	180	3% CaCl-2
Production	7 7/8"	5 1/2"	14#	2573'	Pozmix 50-50	100	.75% CFR-2 + 10% Salt

**LINER RECORD**

**PERFORATION RECORD**

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			2	1/2" Hole	2462'-2472'

**TUBING RECORD**

Size	Setting depth	Packer set at
2"	2475'	----

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

Amount and kind of material used	Depth interval treated
500 gals. 15% HCl + 50 bbls. Salt Water	2462'-2472'

**INITIAL PRODUCTION**

Date of first production <u>2-13-78</u>	Producing method (flowing, pumping, gas lift, etc.) <u>Pumping</u>			
RATE OF PRODUCTION PER 24 HOURS	Oil <u>65 bbls.</u>	Gas <u>MCF</u>	Water <u>11 bbls.</u>	Gas-oil ratio <u>CFPB</u>
Disposition of gas (vented, used on lease or sold)			Producing interval(s) <u>2462'-2472'</u>	

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 Cities Service Co.		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
Well No. 1	Lease Name Beck "A"	Oil
S <u>14</u> T <u>5S</u> R <u>12</u> <sup>E</sup> <sub>W</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
Soil	0	83		
Shale and Sand	83	260		
Shale	260	523		
Sand	523	702		
Shale	702	884		
Lime	884	1000		
Shale and Lime	1000	1089		
Shale	1089	1183		
Shale and Lime	1183	1278		
Sand	1278	1428		
Shale and Lime	1428	1525		
Shale	1525	1571		
Lime	1571	1706		
Shale and Lime	1706	1845		
Lime	1845	2264		
Lime and Shale	2264	2750		
Granite	2750	2755		

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

Date Received	<p align="center">   <small>Signature</small> W. J. Devaney  Region Operations Manager  Title  March 1, 1978  Date </p>
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