

WELL COMPLETION REPORT AND DRILLER'S LOG

API No. 15 — 007 — 20,903
County Number

S. 36 T. 34S R. 14 W

Loc. 1395' FEL-1395' FNL

County Barber

Operator

Cities Service Company

Address

800 Sutton Place Bldg., 209 E. William, Wichita, Kansas 67202

Well No.

1

Lease Name

Sutton "C"

Footage Location

1395 feet from (N) (X) line 1395 feet from (E) (W) line

Principal Contractor

Gabbert-Jones

Geologist

Well site - Alan Snider

Spud Date

-7-80

Date Completed

2-13-81

Total Depth

4900'

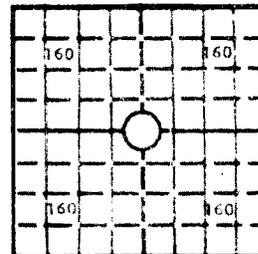
P.B.T.D.

Directional Deviation

No directional deviation

Oil and/or Gas Purchaser

640 Acres
N



Locate well correctly

Elev.: Gr. 1618'

DF 1624' KB 1629'

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#	377'	50-50 Pozmix	300	2% CaCl-2
Production	7-7/8"	4-1/2"	9.5#	4899'	50-50 Pozmix	225	10% NaCl .75% CFR-2

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			2		4812'-4826'
			2		4816'-4824'

TUBING RECORD

Size	Setting depth	Packer set at
2" EUE	4758'	

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
Spot acid on perforations; treat w/acid 1000 gal. 15% DBA	4812-4826'
Foam frac Mississippi; 6000 gals pod, 22950 gallons .75% foam	4812-4826'
Spot acid on perforations; treat w/1500 gal. 15% Ne acid	4816-4824'

INITIAL PRODUCTION

Date of first production 2-13-81		Producing method (flowing, pumping, gas lift, etc.) Pumping			
RATE OF PRODUCTION PER 24 HOURS	Oil 3 bbls.	Gas 110 MCF	Water 10 bbls.	Gas-oil ratio CFPB	
Disposition of gas (vented, used on lease or sold) Sold			Producing interval(s) 4812-4826'		

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 Cities Service Company		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
Well No. 1	Lease Name Sutton "C"	Gas
S 36 T 34S R 14 R W		

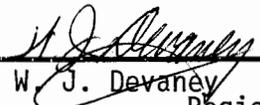
WELL LOG

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
See Attached				

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

Date Received	 Signature
	W. J. Devaney Region Operations Manager Title
	February 27, 1981 Date

30-304-1175

