

# Geological Survey

WICHITA BRANCH  
KANSAS DRILLERS LOG

15-055-20274

API No. 15 — 055 — 20274  
County Number

Operator

AMOCO PRODUCTION COMPANY

Address P. O. Box 432, Liberal, Kansas 67901

Well No.

Lease Name

O. G. Congdon

Footage Location

660 feet from (N) (S) line 660 feet from (E) (W) line

Principal Contractor

Service Drilling

Geologist

Spud Date

10-12-77

Total Depth

5000

P.B.T.D.

4936

Date Completed

11-19-77

Oil Purchaser

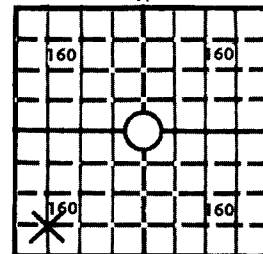
Koch Oil Company

S. 28 T.23S R.32 EX W

Loc. C SW SW 1/4

County Finney

640 Acres  
N



Locate well correctly

Elev.: Gr. 2851

DF 2857 KB 2858

## 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 1/2	8 5/8	24	1622	35/65 POZ Class "H"	750 150	.25# Flakes & 2% CC 3% CC
Production	7 7/8	5 1/2	14	4990	50/50 POZ 50/50 POZ	275 525	2% gel & 18% salt 6% gel

## LINER RECORD

## PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			4	.5 Jet	4783-4800 ft
Size	Setting depth	Packer set at			
2 3/8		4822			

## ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
ACD W/3500 gal of 15% MCA Flushed W/19 bbls	4783-4800 ft
2% KCL WTR	

## INITIAL PRODUCTION

Date of first production		Producing method (flowing, pumping, gas lift, etc.)			
11-16-77		Pumping			
RATE OF PRODUCTION PER 24 HOURS	Oil	Gas	Water	Gas-oil ratio	
	245 bbls.	MCF	5 bbls.	CFPB	
Disposition of gas (vented, used on lease or sold)			Producing interval(s)		
			4783-4800		

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

AMOCO PRODUCTION COMPANY

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

Oil

Well No.

Lease Name

O. G. Congdon Well No. 1

S 28 T 23 R 32 E  
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

Sand &amp; Shale - Record

Anhydrite &amp; Shale

Lime

Lime &amp; Shale

Lime

Lime &amp; Anhydrite

Lime

TD

0

1015

1980

2174

2920

3357

3500

4990

1015

1980

2174

2920

3357

3500

4990

Gamma Ray-  
Neutron

4990-2500'

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

Date Received



Gale McCord

Signature

Administrative Assistant

Title

11-21-77

Date