

State Geological Survey

WICHITA BRANCH

KANSAS DRILLERS LOG

15-129-20343  
20-34-43W

S. 20 T. 34S R. 43 E  
W

API No. 15 — 129 — 20,343  
County Number

Loc. 1350' FNL & 1600' FEL

County MORTON

Operator  
ANADARKO PRODUCTION COMPANY

Address  
P. O. BOX 351, LIBERAL, KANSAS 67901

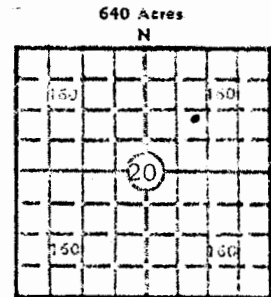
Well No. 85 Lease Name INTERSTATE UNIT

Footage Location  
1350 feet from (N) ~~SX~~ line 1600 feet from (E) (X) line

Principal Contractor Geologist  
Gabbert-Jones Drlg Co.

Spud Date Total Depth P.B.T.D.  
11/20/77 4230'

Date Completed Oil Purchaser  
12/9/77 National Co-Op Refinery



Locate well correctly  
Elev.: Gr. 3491.4'

DF \_\_\_\_\_ KB \_\_\_\_\_

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#	951'	Pozmix Common	500 200	4% gel, 2% cc 2% cc
Production	7-7/8"	4-1/2"	10.5#	4222'	SS Pozmix	140	2% D-45 1/4# Tuff Fiber/sx

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			2		4166-74'

TUBING RECORD

Size	Setting depth	Packer set at
2-3/8"	3034'	

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
Acidized 100 gals 10% Acetic Acid + 400 gals, 2% KCL water	4166-74'

INITIAL PRODUCTION

Date of first production	Producing method (flowing, pumping, gas lift, etc.)
12/19/77	Pumping
RATE OF PRODUCTION PER 24 HOURS	Oil 6 bbls. Gas 16.7 MCF Water 193 bbls. Gas-oil ratio 2783 CFPS
Disposition of gas (vented, used on lease or sold)	Producing interval(s) 4166-74'

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 315-522-2206. 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.

ANADARKO PRODUCTION COMPANY  
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Well No. 85  
 Lease Name INTERSTATE UNIT

5-20-34S-R-43-W  
 R

WELL LOG

Show all important zones of porosity and contents thereof; cored intervals, and oil drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.

OR OTHER DESCRIPTIVE INFORMATION, LOGS RUN, SHOW GEOLOGICAL MARKERS, LOGS RUN, INCLUDING DEPTH INTERVAL TESTED, CUSHION USED, TIME TOOL OPEN, FLOWING AND SHUT-IN PRESSURES, AND RECOVERIES.

DATE RECEIVED

SIGNATURE  
*Paul Campbell*

TITLE  
 Paul Campbell, Division Production Manager

DATE  
 February 13, 1978

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

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
Surface Clay-Sand-Shale	0'	183'		183'
Sand-shale-Redbed	183'	636'		636'
Redbed-Sand-shale	636'	975'		975'
Redbed-Anhy	975'	1180'		1180'
Anhy-Redbed-Sand-shale	1180'	1788'		1788'
Redbed-shale w/Lime	1788'	2036'		2036'
Sand-shale	2036'	2212'		2212'
Lime-shale	2212'	4160'		4160'
Core	4160'	4198'		4198'
Lime-shale	4198'	4230'		4230'
TOTAL DEPTH		4230'		4230'
Cut Core #1 4160-98', rec 38' (7-1/2' sh, 26-1/2' sand, 4' sh).				

DESIGNATE TYPE OF COMB: OIL, GAS, DRY HOLE, SWD, ETC.:

OIL