

KANSAS DRILLERS LOG

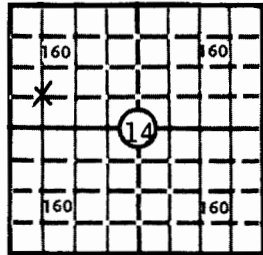
API No. 15 — 175 — 20311
County Number

S. 14 T. 32 R. 33 ^{NE}_W
 Loc. 1980 FNL X 660 FWL

Operator
Amoco Production Company

County Seward
 640 Acres
 N

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



Locate well correctly

Well No. 1 Lease Name Thurman H. Printz

Elev.: Gr. 2849

Footage Location
1980 feet from (N) line 660 feet from (W) line

Principal Contractor Service Drilling Co. Geologist _____
 Spud Date 5-30-77 Total Depth 6030 P.B.T.D. 4998

Date Completed 8-10-77 Oil Purchaser Koch Oil Company

DF _____ 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 1/4	8 5/8	24#	1599.98	Class "H"	600	6% Gel X 3% CACL
Production	7/7/8	5 1/2	14#	5050.58	Class "H"	350	2% Gel

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			2	1/2	4854-61 Kan City "B"
					4969-74 Marmaton

TUBING RECORD

Size	Setting depth	Packer set at

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
Acidized with 2500 gals 28% N.E. Acid and 650 gals 15% MCA	4854-61 Kansas City "B" 4969-74 Marmaton

INITIAL PRODUCTION

Date of first production <u>8-9-77</u>	Producing method (flowing, pumping, gas lift, etc.) <u>Pumping</u>
RATE OF PRODUCTION PER 24 HOURS	Oil <u>44</u> bbls. Gas <u>10</u> MCF Water <u>50</u> bbls. Gas-oil ratio _____ CFPB
Disposition of gas (vented, used on lease or sold) <u>Used on lease</u>	Producing interval(s) <u>4854-61 Kansas City "B"</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

Amoco Production Company

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

Oil

Well No.

1

Lease Name

Thurman H. Printz

S 14 T 32 R 33 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
Red Bed, Sand	0	1602		
Anhydrite, Shale	1602	3071		
Shale, Lime	3071	3450		
Dolomite	3450	3993		
Dolomite, Lime	3993	4405	Gamma Ray	4000-4990
Dolomite, Lime, Shale	4405	4672		
Shale, Lime	4672	6030		
T. D.	6030			

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

Date Received

Gale McCord

Signature

Gale McCord

Administrative Assistant

Title

8-18-77

Date