

KANSAS DRILLERS LOG

API No. 15 — 067 — 20183
County Number

Operator
Amoco Production Company

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

Well No. Lease Name
2 Jennings Gas Unit

Footage Location
2590 feet from ~~XX~~ (S) line 1250 feet from (E) ~~XX~~ line

Principal Contractor Geologist
Service Drilling Company

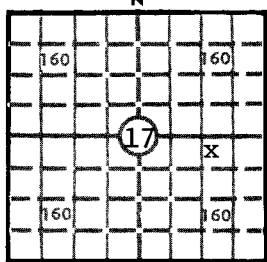
Spud Date Total Depth P.B.T.D.
6-13-72 2901 2899

Date Completed Oil Purchaser
7-10-72

S. 17 T. 29S R. 38 ~~X~~ W
Loc. 2590' FSL X 1250' FEL

County Grant

640 Acres
N



Locate well correctly

Elev.: Gr. 3123

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	23	670	Class "A"	385	3% CACL
Production	7-7/8	5-1/2	14	2901	Special	530	18% CACL

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			2	1/2	2675-82, 2732-42, 2757-66, 2782-87, 2798-2803, 2808-16
TUBING RECORD					
Size	Setting depth	Packer set at			

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
Acidize with 2500 gallon 15%. Frac with 100,000 gallon water and 100,000# sand.	2675-2816

INITIAL PRODUCTION

Date of first production 7-10-72 Producing method (flowing, pumping, gas lift, etc.) Flowing

RATE OF PRODUCTION PER 24 HOURS	Oil bbls.	Gas 6000 MCF	Water bbls.	Gas-oil ratio
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Disposition of gas (vented, used on lease or sold) Waiting on pipeline connection Producing interval (s) 2675-2816

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.: Gas

Well No. 2 Lease Name Jennings Gas Unit

S 17 T29S R 38 X W

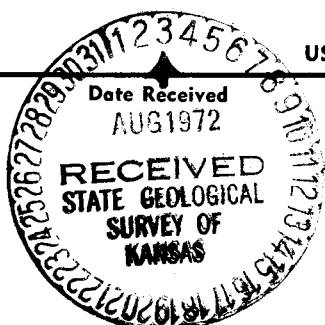
WELL LOG

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 - Red Bed	0	670	Radioactivity	1390-2902
Sand	670	851		
Sand - Anhydrite	851	1564		
Red Bed - Sand - Shale	1564	2030		
Sand - Shale	2030	2240		
Shale	2240	2824		
Lime - Shale	2824	2901		
			LOG TOPS	
			CO GR	2654
			TD	2901
Test Info: 24 Hr. SIP 238# 20 Min. Open Flw 6.0 MMCFD				

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



Signature J. W. VAUGHN
Area Administrative Supervisor
Title
July 14, 1972
Date