

KANSAS

WELL COMPLETION REPORT AND DRILLER'S LOG

State Geological Survey WICHITA BRANCH

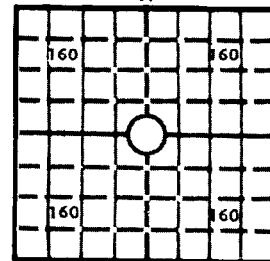
2-4-19w 81

S. 2 T. 4 R. 19 W

Loc. 1100' FNL & 990' FEL NW/4

County PHILLIPS

640 Acres N



Locate well correctly

Elev.: Gr. 2047

DF 2050 KB 2052

API No. 15 — 147 — 20,326
County Number

Operator AMERICAN PETROLEUM COMPANY, INC.

Address 400 NORTH WOODLAWN SUITE 111 WICHITA, KANSAS 67208

Well No. 7A Lease Name GRAU

Footage Location 1100 feet from (N) ~~XX~~ line 990 feet from (E) ~~XX~~ line

Principal Contractor ROSENCRANTZ-BEMIS DRILLING Geologist NONE

Spud Date 7-16-81 Date Completed 7-30-81 Total Depth 1080' P.B.T.D.

Directional Deviation N/A Oil and/or Gas Purchaser SUPPLY WELL

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"	28#	191'	PORTLAND	130	2% GEL 3%CC
PRODUCTION	7 7/8	4 1/2"	11.6#	1073'	PORTLAND	325	5% GEL

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			20 SHOTS (1 PER FT.)		705'-725'

Size	Setting depth	Packer set at
2"	420'	NONE

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
NONE	

INITIAL PRODUCTION

Date of first production	Producing method (flowing, pumping, gas lift, etc.)	
SEPTEMBER 2, 1981 (SUPPLY WELL)	PUMPING	
RATE OF PRODUCTION PER 24 HOURS	Oil	Gas
	N/A bbls.	N/A MCF
		Water 150 bbls.
		Gas-oil ratio
		CFPB
Disposition of gas (vented, used on lease or sold)	Producing interval(s)	
N/A	705'-725'	

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.

AMERICAN PETROLEUM COMPANY, INC.
 400 NORTH WOODLAWN SUITE 111
 WICHITA, KANSAS 67208

DESIGNATE TYPE OF COMP.: OIL, GAS,
 DRY HOLE, SWDW, ETC.:
 SALT WATER SUPPLY WELL

Operator

Well No.

7A

Lease Name

GRAU

S 2 T 4 R 19 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
			DAKOTA	705'-725'

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

Date Received

AMERICAN PETROLEUM COMPANY, INC.

James T. Barvais
 Signature

JAMES T. BARVAIS, President

Title

SEPTEMBER 4, 1981

Date

3-11-81