

KANSAS DRILLERS LOG

State Geological Survey

WICHITA BRANCH

API No. 15 — 175 — 20,218
County Number

S. 35 T. 32S R. 31 W

Loc. 1350' FS&WL

County Seward

Operator

Anadarko Production Company

Address

P. O. Box 351, Liberal, Kansas 67901

Well No.

4

Lease Name

GANO "A"

Footage Location

1350 feet from (X) (S) line 1350' feet from (X) (W) line

Principal Contractor

Gabbert-Jones, Inc.

Geologist

None

Spud Date

3:30 p.m. 1/25/74

Total Depth

3150'

P.B.T.D.

2960'

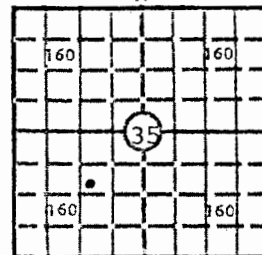
Date Completed

6/2/76

Oil Purchaser

640 Acres

N



Locate well correctly

Elev.: Gr. 2773'

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"	18#	319'	Common	300	3% CC
Production	7-7/8"	4-1/2"	10.5#	3149'	Lite-Wate	400	4% gel + 12-1/2# Gil.
					Poz Mix	175	18% Salt + .5% CFR-2

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			4 SPF		2768-2814 &
					2730-80

TUBING RECORD

Size	Setting depth	Packer set at			
2-3/8	2650'	2650'			

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
No Treatment	

INITIAL PRODUCTION

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

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
ANADARKO PRODUCTION COMPANY

Well No.
4

Lease Name
GANO "A"

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

S 35 T 32S R 31 F W

MAR 17 1977

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
Surface Clay-Gyp-Sand	0	320		
Sand-Gravel	320	575		
Redbed-Shells	575	1085		
Sand-Shale-Anhydrite	1085	1615		
Anhydrite-Shale-Shells	1615	1852		
Shale-Shells	1852	2185		
Shale-Lime	2185	2380		
Lime-Shale	2380	3150		
TD	3150			
USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.				

Date Received

Stanley R. Shoemaker
Signature

Stanley R. Shoemaker, Division Office Manager
Title

June 15, 1976
Date